

# SARANATHAN COLLEGE OF ENGINEERING

(Approved by AICTE, New Delhi and Affiliated to Anna University, Chennai-25)

Venkateswara Nagar, Panjappur, Tiruchirappalli - 620 012, Tamil Nadu.



## INDEX

### CRITERION: 2.3.1

*Student centric methods, such as experiential learning, participative learning and problem solving methodologies are used for enhancing learning experiences*

**2021 - 2022**

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# **EXPERIENTIAL LEARNING**

**SARANATHAN COLLEGE OF ENGINEERING**  
**VENKATESWARA NAGAR, PANJAPPUR**

**TIRUCHIRAPPALLI - 620 012.**



**Department of Instrumentation and Control Engineering**  
**(Accredited by NBA)**

*Cordially invites you for the technical seminar*  
*Organized Under the auspices of*

**ASSOCIATION OF ICE**

**MR. R. MILAN PATEL**

**TEST ENGINEER (R&D),**

**YOKOGAWA INDIA LTD,**

**BANGALORE**

*has kindly consented to deliver a Guest Lecture on*  
*"Job Opportunities in Automation Industries".*

*All are invited!!*

**Date: 12/10/2021**

**Time: 12.00 to 13.00**

**Mode: Google Meet Link**

**Dr.M. Shanmugavalli**  
**Dr.P. Aravind**  
**Staff Coordinators**

**Dr.S.M.Girirajkumar**  
**Professor & HoD**

**Dr.D.Valavan**  
**Principal**

**Shri.S.Ravindran**  
**Secretary**



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## DEPARTMENT OF INSTRUMENTATION AND CONTROL ENGINEERING

(Accredited by NBA)

Venkateshwara Nagar, Panjappur, Tiruchirapalli - 620 012, Tamil Nadu, India.



### Report on Guest lecture "Job Opportunities in Automation Industries" on 12.10.2021

#### Headline:

ICE Department organizes Guest lecture on "Job Opportunities in Automation Industries" by Mr. R. Milan Patel, Test Engineer, Research & Development, Yokogawa India Limited, Bangalore.



Mr. R. Milan Patel,  
Yokogawa India Limited,  
Bangalore

#### Description:

- Enlightenment to Second, third and final year students of ICE, guest lecture was arranged on 12-10-2021 between 12:00 to 13:00 in facing the **Automation**. The guest of honor, **Mr. R. Milan Patel, Test Engineer, Research & Development, Yokogawa India Limited, Bangalore**, with his friendly interaction began with a brief introduction about his college days in our college and how his life went on here. He shared his interesting experiences and turning points of life.
- He motivated the students by saying that each one of them would be good at something, and they have to grab the opportunity to realize it. He also added that, all that matters is how well they are doing it and not the result alone.
- He said that the present day companies look for students with ambition, smart work along with hard work. So how focused they should prepare themselves.
- He explained about the LabVIEW, Python, PLC and SCADA which is useful in the technical field.
- He shared about his interview and job experience which led him learns things every day.
- Finally, ended with a small note of taking things seriously as it is the pass through of life.





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- The Master of Ceremony was Dharshini of third year. The chief guest introduction was given by Jayalakshmi of third year and vote of thanks by Dr. P. Aravind.
- The welcome address is given by Dr.S.M.Girajkumar/H.O.D /ICE the guest lecture organized by the department of ICE was a guiding and informative one with the support of Head of the department of ICE, faculty members and the students.

### Photographs:





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A handwritten signature in orange ink, likely belonging to the Head of Department (HoD).

Signature  
(HoD)



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Venkateshwara Nagar, Panjappur, Tiruchirapalli - 620 012, Tamil Nadu, India.



### List of Participants

#### Fourth Year Students

S.No	BatchNo	Name	S.No	BatchNo	Name
1	215001	AASHIK. G	22	215022	NIRMAL VEL. S
2	215002	ABDUL JAVITH. A	23	215023	NITHISH ANAND. S
3	215003	AJMALKHAN. S	24	215024	NITHISH KUMAAR. R
4	215004	AKILAN. R	25	215025	NITHS ROSHAN. E.M.
5	215005	AKSHAYAVARSHINI. V	26	215026	POOJAVARDHINI. B
6	215006	ASWIN KUMAAR. R S	27	215027	PRANAV KUMAR. S
7	215007	BENITO RICHARDSON. D	28	215028	PRANAV SAJESH. S
8	215008	BHAVADHARAN. M B	29	215029	PRIYADHARSHINI. M
9	215009	DHARSAN PRABU. G K	30	215030	SANDHYA. V
10	215010	GEETHA RANJANI. G	31	215031	SELVABALAJI. K P
11	215011	HARIHARAN. T	32	215032	SELVAKUMAR. B
12	215012	HARINI BANUMATHI. N	33	215033	SENTHIL ARASAN. B
13	215013	HARISH. P K	34	215034	SHARMILA RANI. A
14	215014	ISHWARYA. M	35	215035	SHIVAA SANKAR. A
15	215015	KUMARAGURU. K	36	215036	SURIYA PRAKAASH. D
16	215016	LOKESH. R	37	215037	SWETHA. R
17	215017	LOKESH. S	38	215038	VASUNDRA. R
18	215018	MANIKANDAN. V	39	215039	VICKRAM. K B
19	215019	MOHAMED JAVEED ALI. S	40	215040	KAVIYARASAN. K
20	215020	MOHAMED THASNEEM. A	41	215041	SATHISH KUMAR. M
21	215021	MOHAMED THOUFEEQ. P	42	215042	KABILESHWARAN. R





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Third Year Students

### Name List

S.No	BatchNo	Name	S.No	BatchNo	Name
1	225001	ABARNA. R	23	225024	PARITHI KUMAR. J
2	225003	ARUNKUMAR. R	24	225025	PRABAHARAN. M
3	225004	BAIRAVI. S	25	225027	RAGAVANTIRAN. G
4	225005	BHARATH SAMVEL. D	26	225028	RAGHURAM. M
5	225006	DARWIN. I	27	225029	RATNAGIRISH. R K
6	225007	DEEPAK. B	28	225030	REGENA ARSHNI. S
7	225008	DHARSHINI. G	29	225031	SAKTHIGANESH. K
8	225009	DHINESH. R	30	225033	SHANJITH KUMAR. I
9	225010	HARI KRISHNA. M	31	225034	SHARLENE. A
10	225011	HARIHARAN. K	32	225035	SHYAM PRAKASH. G P
11	225012	HARISH. R	33	225036	SIVABALAN. D
12	225013	HEMANTH. K K	34	225037	SUBASH. NS
13	225014	JAYAKANTHAN. G P	35	225038	SUNDHARADEVAN. S
14	225015	JAYALAKSHMI. R	36	225039	SURYA. M
15	225016	KANNAPPAN. S	37	225040	SWATHI. A
16	225017	KRISHNA KUMARAN. K	38	225041	SYED ATHAULLAH. S
17	225018	MOHAMED FAHIM. K	39	225042	SYED FIZAL. S K
18	225019	MOHAMED YAHYA. A	40	225043	THANESHWARAN. S
19	225020	MOHAN RAJ. B	41	225044	THANGASABARI. S
20	225021	MUTHUKUMARAN. K	42	225045	VARUN. K
21	225022	NICOLAS NESAN. G	43	225046	VIGNESH. G
22	225023	NITHISH. S	44	225047	VIGNESWARARAJAN. K



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Venkateshwara Nagar, Panjappur, Tiruchirappalli - 620 012, Tamil Nadu, India.



Second Year Students:

Name List

S.No	BatchNo	Name	S.No	BatchNo	Name
1	235001	BALAJI. V	15	235015	SANTHOSH. R
2	235002	BARANI DARAN. R	16	235016	SARAVANA KUMAR. K P
3	235003	BOOMIKA. S	17	235017	SHARAN. R
4	235004	CHANDRU. V	18	235018	SHERENE AMALIA. G
5	235005	HARI PRAKASH. R	19	235019	SIVA SUBRAMANIAN. A
6	235006	HARI VARSHINI. S	20	235020	SUDHARSAN. B
7	235007	IRSHATH AHMED. M S	21	235021	SUDHARSAN. S
8	235008	JOE JASPER RAJA. B	22	235022	VIGNESH. S
9	235009	KAVIN. G	23	235023	VINOTH. M
10	235010	KEERTHI VASAN. K	24	235024	VISHAL RAJ I P
11	235011	MUKESH. P	25	235025	YESHVANT. BA
12	235012	PRITHIV RAJ. A	26	235026	YOKESWARAN. T
13	235013	RAGUL. P	27	235027	SUBHASAN. R
14	235014	ROHAN. S	28	235028	LEENA. R

  
Signature  
(HoD)



**SARANATHAN COLLEGE OF ENGINEERING  
VENKATESWARA NAGAR, PANJAPPUR**

**TIRUCHIRAPPALLI - 620 012.**



**Department of Instrumentation and Control Engineering  
(Accredited by NBA)**

*Cordially invites you for the seminar  
Organized Under the auspices of*

**ASSOCIATION OF ICE**

**MR. S VENKATASUBRAMANIAN,  
ASSOCIATE PROFESSOR**

**DEPARTMENT OF COMPUTER SCIENCE ENGINEERING  
SARANATHAN COLLEGE OF ENGINEERING**

**TIRUCHIRAPPALLI.**

*has kindly consented to deliver a Guest Lecture on  
"Computing and IT career for Non-IT students"*

A handwritten signature in orange ink, likely belonging to the Principal or a senior official, is written over the text of the guest lecture.

*All are invited!!*

**Date: 13/10/2021**

**Time: 9.30 am to 10.30 am**

**Venue: MBA Seminar Hall**

**Dr.M. Shanmugavalli  
Dr.P. Aravind  
Staff Coordinators**

**Dr.S.M.Girirajkumar  
Professor & HoD**

**Dr.D.Valavan  
Principal**

**Shri.S.Ravindran  
Secretary**



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Venkateshwara Nagar, Panjappur, Tiruchirapalli - 620 012, Tamil Nadu, India.



### Report on Guest lecture "Computing and IT career for Non-IT students" on 13.10.2021

#### Headline:

ICE Department organizes Guest lecture on "Computing and IT career for Non-IT students" by Mr. S Venkatasubramanian, Associate Professor, Department of Computer Science Engineering, Saranathan College of Engineering, Tiruchirapalli.



**Mr. S Venkatasubramanian,**  
Associate Professor,  
Department of Computer Science Engineering,  
Saranathan College of Engineering,  
Tiruchirapalli.

#### Description:

- Enlightenment to second and third year students of ICE (71 students), guest lecture was arranged on **13-10-2021** between **09:30 am to 10.30 am** in facing the **expectations of software industries**. The guest of honor, Mr. S Venkatasubramanian, Associate Professor, Department of Computer Science Engineering, Saranathan College of Engineering, Tiruchirapalli., with his friendly interaction began with a brief introduction about the alumni of the ICE who is working in software Industry. He shared his interesting experiences and turning points of life.
- He briefed "what you may do" as ICE engineer and elaborated designing and developing of control systems, testing, maintaining and modifying existing systems, managing operations, etc.
- He listed out roles and responsibilities of ICE engineers.



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- He gave suggestion to learn any one program language to prove your intelligence and also he gave core related programming languages list such as PLC, SCADA, etc.
- He highlighted on free learning software which are available in online.
- He said that the IT companies are categorizes into service based and product based companies and listed few companies
- He said that the present day companies look for students with ambition, smart work along with hard work. So how focused they should prepare themselves.
- He motivated students on recent trends in industries i.e, industries are artificial intelligence, LabVIEW, Arduino, LabVIEW based TCP/IP communication with peripheral devices, Integration of python with LabVIEW
- He motivated the students by saying that each one of them would be good at something, and they have to grab the opportunity to realize it. He also added that, all that matters is how well they are doing it and not the result alone.
- He shared platforms for practicing codes such as Topcoder, Coderbyte, Project Euler, Hacker Rank and etc.
- Finally, ended with a small story of taking things seriously as it is the pass through of life.
- The Master of Ceremony was Dharshini of third year. The chief guest introduction was given by Jayalakshmi of third year and vote of thanks by Dr. P. Aravind.
- The welcome address is given by Dr.S.M.Girajkumar/H.O.D /ICE the guest lecture organized by the department of ICE was a guiding and informative one with the support of Head of the department of ICE, faculty members and the students.





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## Photographs:



  
Signature  
(HoD)



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### List of Participants

Third Year Students

#### Name List

S.No	BatchNo	Name	S.No	BatchNo	Name
1	225001	ABARNA. R	23	225024	PARITHI KUMAR. J
2	225003	ARUNKUMAR. R	24	225025	PRABAHARAN. M
3	225004	BAIRAVI. S	25	225027	RAGAVANTIRAN. G
4	225005	BHARATH SAMVEL. D	26	225028	RAGHURAM. M
5	225006	DARWIN. I	27	225029	RATNAGIRISH. R K
6	225007	DEEPAK. B	28	225030	REGENA ARSHNI. S
7	225008	DHARSHINI. G	29	225031	SAKTHIGANESH. K
8	225009	DHINESH. R	30	225033	SHANJITH KUMAR. I
9	225010	HARI KRISHNA. M	31	225034	SHARLENE. A
10	225011	HARIHARAN. K	32	225035	SHYAM PRAKASH. G P
11	225012	HARISH. R	33	225036	SIVABALAN. D
12	225013	HEMANTH. K K	34	225037	SUBASH. NS
13	225014	JAYAKANTHAN. G P	35	225038	SUNDHARADEVAN. S
14	225015	JAYALAKSHMI. R	36	225039	SURYA. M
15	225016	KANNAPPAN. S	37	225040	SWATHI. A
16	225017	KRISHNA KUMARAN. K	38	225041	SYED ATHAULLAH. S
17	225018	MOHAMED FAHIM. K	39	225042	SYED FIZAL. S K
18	225019	MOHAMED YAHYA. A	40	225043	THANESHWARAN. S
19	225020	MOHAN RAJ. B	41	225044	THANGASABARI. S
20	225021	MUTHUKUMARAN. K	42	225045	VARUN. K
21	225022	NICOLAS NESAN. G	43	225046	VIGNESH. G
22	225023	NITHISH. S	44	225047	VIGNESWARARAJAN. K





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Second Year Students:

Name List

S.No	BatchNo	Name	S.No	BatchNo	Name
1	235001	BALAJI, V	15	235015	SANTHOSH, R
2	235002	BARANI DARAN, R	16	235016	SARAVANA KUMAR, K P
3	235003	BOOMIKA, S	17	235017	SHARAN, R
4	235004	CHANDRU, V	18	235018	SHERENE AMALIA, G
5	235005	HARI PRAKASH, R	19	235019	SIVA SUBRAMANIAN, A
6	235006	HARI VARSHINI, S	20	235020	SUDHARSAN, B
7	235007	IRSHATH AHMED, M S	21	235021	SUDHARSAN, S
8	235008	JOE JASPER RAJA, B	22	235022	VIGNESH, S
9	235009	KAVIN, G	23	235023	VINOTH, M
10	235010	KEERTHI VASAN, K	24	235024	VISHAL RAJ, I P
11	235011	MUKESH, P	25	235025	YESHVANT, BA
12	235012	PRITHIV RAJ, A	26	235026	YOKESWARAN, T
13	235013	RAGUL, P	27	235027	SUBHASAN, R
14	235014	ROHAN, S	28	235028	LEENA, R

  
Signature  
(HoD)



## **Report on guest lecture "INTELLECTUAL PROPERTY RIGHTS"**

### **Headline:**

**ICE department organizes guest lecture on intellectual property rights by Dr. M. Mahesh Associate Professor, Department of Mechanical, Saranathan College of Engineering, Trichy**

### **Description:**

- Enlightenment to second and third year students of ICE guest lecture was arranged on 12.04.2022 between 11.30 to 12.00 about the intellectual property rights and patent. The guest of honor Dr. M. Mahesh Associate Professor, Department of Mechanical, Saranathan College of Engineering shared his interesting experience of his college life.
- He motivated the students by saying each one of them can come up with new ideas for designing new things contribute to any field.
- He shared about people who got patent for their unique and simple ideas to work easier.
- He explained about Utility patent. Copyrights for advertisement and promotion of any product.
- He said that companies have more than one patent for their design and formula like Coca cola.
- Finally, ended on sharing about the patents of things which designed by him.
- The chief guest introduction was given by Jayalakshmi and Dharshini of third year and vote of thanks by Leena of second year.
- The welcome address was given by Bairavi of third year the guest lecture organized by the department of ICE was a guiding and informative one with the support of Head of the department of ICE, faculty members and the students.

A handwritten signature in red ink, likely of the guest lecturer Dr. M. Mahesh, is written in the bottom right corner of the page.



**Report on “Guest Lecture” conducted on 19.05.2022**

**Headline:**

**ICE Department organizes “GUEST LECTURE ON PRIVATIZATION IN INDIAN RAILWAYS” for the 2<sup>nd</sup> and 3<sup>rd</sup> year students.**

**Description:**

- Enlightenment to second and third year students of ICE (62 students). The Guest Lecture was conducted on 19.05.2022, Thursday between 3:30 PM to 4:30 PM at our ICE seminar hall.
- The session started with the MCs addressing the gathering followed by prayer song and Tamil Thai Vaazhthu.
- After that Welcome address was read followed by Dr.M.Shanmugavalli honouring the guests.
- The Guest Speakers for the Lecture are Mr.Muruganandham and Mr.Muthukumar, both retired higher officials of the Indian Railways.
- First Mr.Murugandham spoke about the importance of PSU (Public Sector Units) and various sectors in the Railway field and also about the Interlocking process.
- He then spoke briefly about the new installments and construction,supporting services, maintenance activities,loss making areas,signaling and tele departments,Railway electrification and construction of tracks and bridges.
- Then the mic was passed on to Mr.Muthukumar who indeed spoke about the power supply to the stations and service buildings, maintenance of electrical locos, maintenance of train lighting and electricity in coaches.





- He then spoke about the passenger and goods train operations mainly for traffic planning and safety.
- Both the speeches were very interesting, and the students were inspired to know and learn about the Railways.
- At the end of the session the students clarified their queries and doubts regarding the privatization in Railways and Job opportunities available for the branch of Instrumentation and Control Engineering.
- The Guest Lecture ended with reading the Vote of Thanks followed by our National Anthem.
- The Master of Ceremony was Sharlene and Regena Arshni of 3<sup>rd</sup> Year.
- Few words of encouragement to the students was given by, Dr.M.Shanmugavalli /Prof/ICE. The Guest Lecture organized by the Department of ICE was encouraging and a skill developing activity for every student.

#### Photographs:



*[Signature]*  
HOD/ICE



**Report on “Guest Lecture” conducted on 03.06.2022**

**Headline:**

**ICE Department organizes “GUEST LECTURE ON CHALLENGING ISSUES WITH REGARD TO PLACEMENTS DUE TO COVID” for the 2<sup>nd</sup> and 3<sup>rd</sup> year students.**

**Description:**

- Enlightenment to second and third year students of ICE (62 students). The Guest Lecture was conducted on 03.06.2022, Friday between 11:30 AM to 12:30 PM at our ICE seminar hall.
- The session started with the MCs addressing the gathering followed by prayer song and Tamil Thai Vaazhthu.
- After that Welcome address was read followed by Dr.M.Shanmugavalli honouring the guests.
- The Guest Speaker for the Lecture is Mr.Allan Joy,Relationship Manager, ICT Academy, Trichy.
- He put forth three main important things in life.
- 1.Taking care of ourselves,2.Family,3:Placement opportunities.
- He then spoke about the importance of spending time for ourselves and taking care of us.
- He told about the value of "Me" time which we need to follow in order to become a better individual.





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**DEPARTMENT OF INSTRUMENTATION AND CONTROL ENGINEERING**  
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- He then spoke about the importance of family. In the social world without a family an individual's identity is never complete.
- And he told how to take care of our parents for whom we strive hard.
- At last he spoke about how to gain placement opportunities by constantly looking out for companies.
- He concluded by saying "Aim for the moon. If you miss, you may hit a star."
- At the end of the session the students clarified their queries and doubts regarding the placement availabilities for the branch of Instrumentation and Control Engineering.
- The Guest Lecture ended with reading the Vote of Thanks followed by our National Anthem.
- The Master of Ceremony was Sharlene and Regena Arshni of 3<sup>rd</sup> Year.
- The Welcome Address was given by Jayalakshmi of third year, Chief Guest Address was given by Sharlene of 3<sup>rd</sup> year and Vote of Thanks by Siva Subramanian of 2<sup>nd</sup> year.
- Few words of encouragement to the students was given by, Dr.M.Shanmugavalli /Prof/ICE. The Guest Lecture organized by the Department of ICE was encouraging and a skill developing activity for every student.

**Photographs:**



*[Signature]*  
**HOD/ICE**





Ref No: SCE/ICE/2021-2022/C4/06

**Report on "Intellisuite training" held on Jun. 03 2022**

**Headline:**

**ICE Department organizes "Intellisuite Training" for III year students**

**Description:**

- The ICE Department organized a **Intellisuite Training** on **03 Jun. 2022** in the college at ICE seminar hall.
- Intellisuite software is a Finite Element Analysis (FEA) Computer Aided Design (CAD) tool.
- III year students are undergoing MEMS and nanoscience as an elective paper and Fundamentals of nanoscience as special elective paper. The training conducted is an eye opener for the research opening to nanotechnology from the youngsters.
- The design and simulation of various sensors and actuators like cantilever, comb drive resonator, accelerometer, piezoelectric energy harvester and piezoresistive pressure sensor are conducted.
- Intellitect, Intellimask, 3D builder, Thermomechanical analysis are the few modules which were used for simulation of sensors and actuators.
- The event was coordinated by Dr. M. Shanmugavalli, Prof/ICE.
- The certificates were distributed by HoD, Dr. S. M. Girirajkumar.

**H.O.D. (ICE)**  
**Saranathan College of Engg.**  
**Trichirapalli - 620 012.**



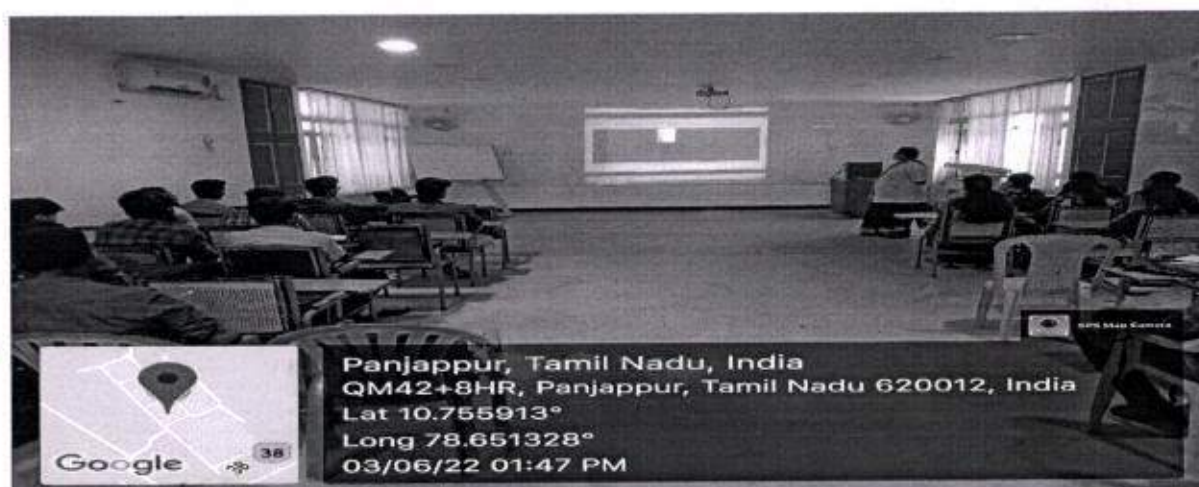
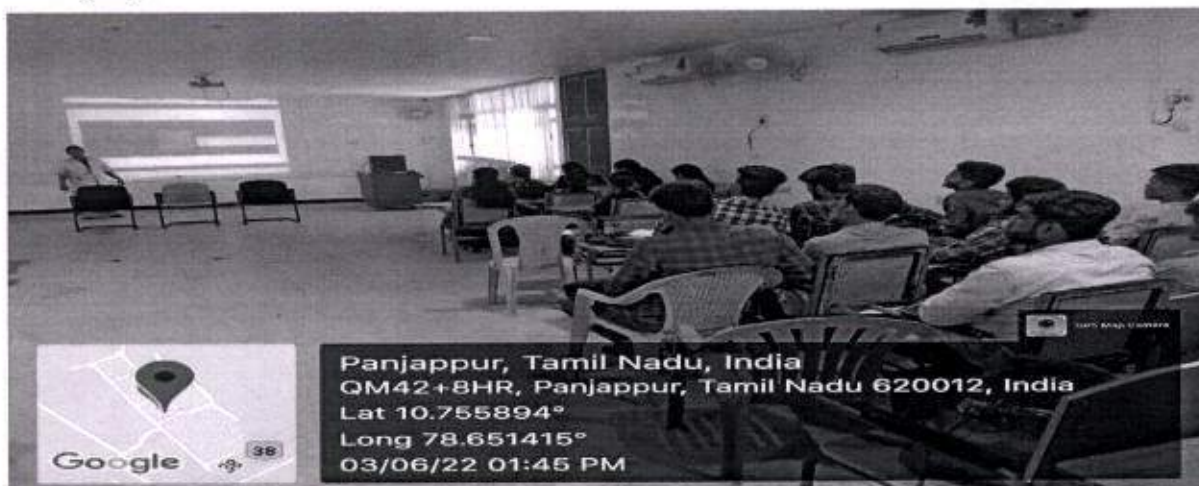
# SARANATHAN COLLEGE OF ENGINEERING

DEPARTMENT OF INSTRUMENTATION AND CONTROL ENGINEERING  
TIRUCHIRAPALLI - 620 012.



Date: 04-06-2022

## Photographs:



*Saranathan*  
**H.O.D. (ICE)**  
Saranathan College of Engg.,  
Trichirapalli - 620 012.





# SARANATHAN COLLEGE OF ENGINEERING

DEPARTMENT OF INSTRUMENTATION AND CONTROL ENGINEERING

TIRUCHIRAPALLI - 620 012.



Date: 04-06-2022

## List of Participants

Third Year Students

S.No	BatchNo	Name	S.No	BatchNo	Name
1	225001	ABARNA. R	23	225024	PARITHI KUMAR. J
2	225003	ARUNKUMAR. R	24	225025	PRABAHARAN. M
3	225004	BAIRAVI. S	25	225027	RAGAVANTIRAN. G
4	225005	BHARATH SAMVEL. D	26	225028	RAGHURAM. M
5	225006	DARWIN. I	27	225029	RATNAGIRISH. R K
6	225007	DEEPAK. B	28	225030	REGENA ARSHNI. S
7	225008	DHARSHINI. G	29	225031	SAKTHIGANESH. K
8	225009	DHINESH. R	30	225033	SHANJITH KUMAR. I
9	225010	HARI KRISHNA. M	31	225034	SHARLENE. A
10	225011	HARIHARAN. K	32	225035	SHYAM PRAKASH. G P
11	225012	HARISH. R	33	225036	SIVABALAN. D
12	225013	HEMANTH. K K	34	225037	SUBASH. NS
13	225014	JAYAKANTHAN. G P	35	225038	SUNDHARADEVAN. S
14	225015	JAYALAKSHMI. R	36	225039	SURYA. M
15	225016	KANNAPPAN. S	37	225040	SWATHI. A
16	225017	KRISHNA KUMARAN. K	38	225041	SYED ATHAULLAH. S
17	225018	MOHAMED FAHIM. K	39	225042	SYED FIZAL. S K
18	225019	MOHAMED YAHYA. A	40	225043	THANESHWARAN. S
19	225020	MOHAN RAJ. B	41	225044	THANGASABARI. S
20	225021	MUTHUKUMARAN. K	42	225045	VARUN. K
21	225022	NICOLAS NESAN. G	43	225046	VIGNESH. G
22	225023	NITHISH. S	44	225047	VIGNESWARARAJAN. K

  
Signature  
(HoD/ICE)  
H.O.D. (ICE)  
Saranathan College of Engg.,  
Trichirapalli - 620 012.





**SARANATHAN COLLEGE OF ENGINEERING**  
**DEPARTMENT OF INSTRUMENTATION AND CONTROL ENGINEERING**  
**TIRUCHIRAPALLI - 620 012.**

Ref No : SCE/ICE/2021-22/

Date : 24.07.21

Circular

**Subject:** LabVIEW Training- Slot 1

This is for the information of all concerned students who had registered for LabVIEW course for the academic year 2021-2022

1. The training will commence from (27-07-2021) to (06-08-2021)
2. You are requested to be in online in GCR as per below given schedule.
3. Students are instructed to strictly follow the program schedule
4. If any change in program schedule/timing, will be intimated in advance.
4. For any other query, contact the event coordinator

**SLOT 1 - Time Table**

Date	Session 1	Session 2	Hours
27-07-2021	9.30am to 11.00am	11.30am to 01.00pm	3
28-07-2021	9.30am to 11.00am	11.30am to 01.00pm	3
29-07-2021	9.30am to 11.00am	11.30am to 01.00pm	3
30-07-2021	9.30am to 11.00am	11.30am to 01.00pm	3
31-07-2021	9.30am to 11.00am	11.30am to 01.00pm	3
02-08-2021	9.30am to 11.00am	11.30am to 01.00pm	3
03-08-2021	9.30am to 11.00am	11.30am to 01.00pm	3
04-08-2021	9.30am to 11.00am	11.30am to 01.00pm	3
05-08-2021	9.30am to 11.00am	11.30am to 01.00pm	3
06-08-2021	9.30am to 11.00am	11.30am to 01.00pm	3

  
HOD/ICE

**SARANATHAN COLLEGE OF ENGINEERING**  
**DEPARTMENT OF INSTRUMENTATION AND CONTROL ENGINEERING**  
**TIRUCHIRAPALLI - 620 012.**

Ref No : SCE/ICE/2021-22/

Date : 24.07.21

**Program Schedule for CLAD Exam Training**

<b>Schedule</b>	<b>Session 1</b>	<b>Session 2</b>
	(9.30am to 11.00am)	(11.30am to 01.00pm)
27-07-2021	Labview Core 1	Labview Core 1
28-07-2021	Labview Core 1	Labview Core 1
29-07-2021	Labview Core 1	Labview Core 1
30-07-2021	Labview Core 1	Labview Core 1
31-07-2021	Labview Core 1	Labview Core 1
02-08-2021	Labview Core 2	Labview Core 2
03-08-2021	Labview Core 2	Labview Core 2
04-08-2021	Labview Core 2	Labview Core 2
05-08-2021	Labview Core 2	Labview Core 2
06-08-2021	Labview Core 2	Labview Core 2

  
HOD/ICE

**SARANATHAN COLLEGE OF ENGINEERING**  
**DEPARTMENT OF INSTRUMENTATION AND CONTROL ENGINEERING**  
**TIRUCHIRAPALLI - 620 012.**

Ref No : SCE/ICE/2021-22/

Date : 11.08.21

**LabVIEW Training Report**

Department Organized: INSTRUMENTATION AND CONTROL ENGINEERING

Mode: Online Mode- Google classroom

Participated by: Final year ICE Students

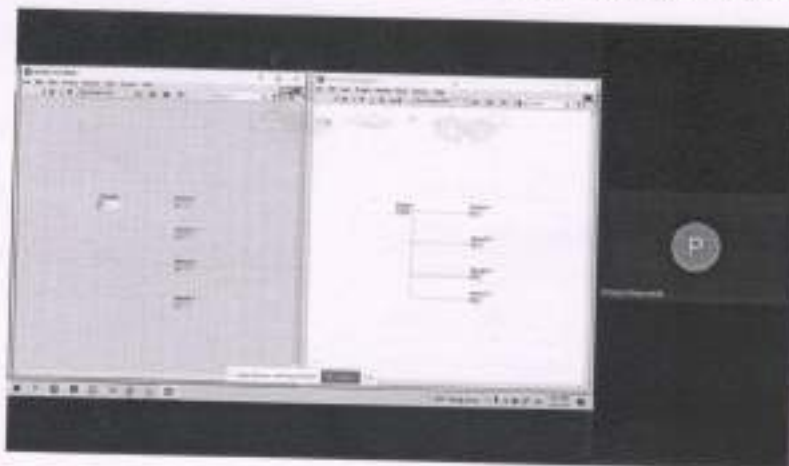
Event: 5 days, Training from "27-07-2021 to 06-08-2021".

Resource Person: Mr. Prakash - Optithought

Number of participants: 30

Highlights of Event:

1. LabVIEW Core 1 and Core 2 course contents were discussed
2. Concepts on Basics of LabVIEW, Arithmetic operations, Boolean logic, strings and data types, charts, graphs, loops are discussed.
3. Real time working examples were discussed; demo on myRIO usage is also discussed.



*[Signature]*  
HOD/ICE



**SARANATHAN COLLEGE OF ENGINEERING**  
**DEPARTMENT OF INSTRUMENTATION AND CONTROL ENGINEERING**  
**TIRUCHIRAPALLI - 620 012.**

Ref No : SCE/ICE/2021-22/

**List of Participants**

SL NO	BATCH NUMBER	NAME
1	215002	ABDUL JAVITH.A
2	215004	AKILAN. R
3	215005	AKSHAYAVARSHINI V
4	215007	BENITORICHARDSON.D
5	215009	DHARSAN PRABU G.K.
6	215010	GEETHARANJANI G
7	215011	HARIHARAN T
8	215013	HARISH P K
9	215015	KUMARAGURU K
10	215016	R.LOKESH
11	215018	V.MANIKANDAN
12	215019	MOHAMMED JAVEED ALI
13	215020	MOHAMED THASNEEM.A
14	215021	MOHAMED THOUFEEQ P
15	215022	NIRMALVELS
16	215023	NITHISH ANAND S
17	215024	R.NITHISH KUMAAR
18	215027	PRANAV KUMAR.S
19	215028	PRANAV SAJESH S
20	215029	PRIYADHARSHINI M
21	215030	SANDHYA V
22	215031	SELVABALAJI K.P
23	215033	SENTHIL ARASAN B
24	215034	SHARMILA RANI A
25	215035	SHIVAA SANKAR A
26	215036	SURIYA PRAKAASH D
27	215038	R. VASUNDRA
28	215040	KAVIYARASAN K
29	215041	SATHISH KUMAR M
30	215042	KABILESHWARAN R

  
HoD/ICE



**SARANATHAN COLLEGE OF ENGINEERING**  
**DEPARTMENT OF INSTRUMENTATION AND CONTROL ENGINEERING**  
**TIRUCHIRAPALLI - 620 012.**

Date: 27-09-2021

Submitted To : The Principal  
Submitted Through: ICE-HoD  
Submitted By : Dr.P.Thirumurugan and Dr.P. Aravind

Subject: Report on Mallow International visit  
Respected Sir,

With the guidance of Dr. Natarajan Head R&D, we had an industrial visit to Mallow International, Karur on 23-09-2021. The purpose of the visit was to have an institute-industry collaboration to improve the standards of our education.

During the visit, the following the points were discussed, and need to be implemented as early as possible

1. **Mallow International** is a home textile manufacturer with more than 20 years of manufacturing and exporting experience
2. They focus on manufacturing table cloth, table runner, placemat, napkin, chair pad, chair cushion
3. The process involved in manufacturing of the above-mentioned products are Designing, Fabric Management, Cutting Department, Stitching Unit, Storage Unit, Checking & Trimming, Ironing, Sampling, Quality Assurance, Packing
4. Our focus with respect to Instrumentation Department was limited to heating process where a temperature from  $90^{\circ}\text{C}$  to  $92.5^{\circ}\text{C}$
5. This temperature need to be maintained to get quality product as the materials used for fabric manufacturing is temperature sensitive
6. During normal load the temperature can be maintained, but during heavy load the temperature is not settling to the desired value
7. The company has discussed the department of Instrumentation to help them resolve this issue
8. The company has also discussed to design a control mechanism to control and monitor the entire plant operation using SCADA(Supervisory Control and Data Acquisition)

*U. Natarajan*  
*Dr. P. Thirumurugan*

*P. Aravind*

*Dr. P. Thirumurugan*  
Yours Respectfully  
P. THIRUMURUGAN  
P. ARAVIND





Certificate No : PINT3376

# PANTECH E LEARNING

## CERTIFICATE OF COMPLETION

This is to certify that Mr/Ms. PRAVEENA M from

Saranathan College of Engineering, Trichy-12 Department of B.E., ECE., (III Year)

has successfully completed the **Internship Program** in Embedded System applications using IoT.

Duration : 03.02.2022 to 07.02.2022

S. Praveen

Manager

07.02.2022

Date of Issue



**BHARAT SANCHAR NIGAM LIMITED**  
( A Govt. of India Enterprise)  
THANJAVUR BA, THANJAVUR - 613 007.


**CERTIFICATE NO. 239/2022**

**CERTIFICATE**

*This is to certify that Mr/Ms PRAVEENA M student of SARANATHAN COLLEGE OF ENGINEERING, TIRUCHIRAPALLI, has undergone Internship Training at BSNL, Thanjavur from 22.02.2022 to 28.02.2022. The student was given the over view of fundamentals of Telecom Digital Communication, Optical Fibre concepts and Broadband Technology.*

**STATION: THANJAVUR**

**DATE: 28.02.2022**

  
Assistant General Manager (HR & ADMN),  
O/o General Manager, BSNL,  
THANJAVUR BA.



**M.KUMARASAMY**  
**COLLEGE OF ENGINEERING**

MAAC Accredited Autonomous Institution

Approved by AICTE & Affiliated to Anna University

ISO 9001:2015 & ISO 14001:2015 Certified Institution

Thalavapalayam, Karur - 639 113.



**IEEE**  
**ComSoc**





**KR**

## Department of Electronics and Communication Engineering

### CERTIFICATE OF PARTICIPATION

This is to certify that Mr./Ms. PRAVEENA M  
of SARANATHAN COLLEGE OF ENGINEERING has attended  
one day workshop on HESS - ANTENNA DESIGN on  
20th May 2022.

  
Dr.C.Nandagopal  
Organizing Chair

  
Dr.S.Jegadeesan  
HoD/ECE



## K.RAMAKRISHNAN COLLEGE OF ENGINEERING

(An Autonomous Institution)

Permanently Affiliated to Anna University Chennai and Approved by AICTE, New Delhi  
ISO 9001:2015 Certified Institution, Accredited with 'A' Grade by NAAC  
Samarajapuram, Trichy, Tamilnadu

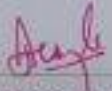


### Certificate of Achievement

This certifies that

Mr/Ms MANDI, S of 1<sup>st</sup> year - ECE  
from SARANATHAN COLLEGE OF ENGINEERING  
has won III place in the event Mock Placement in  
"QUBE - IT 2k22" - An inter college technical meet organized by the club  
**ENCRYPT HEUREKA** - A Technical Students' Club of K. Ramakrishnan College Of  
Engineering (Autonomous) - Trichy, on 29.04.2022.

  
Mrs. R. Mahimegalai  
STAFF COORDINATOR

  
Mr. S. Bakthavatsalam  
HOD - I YEAR

  
Dr. D. Srinivasan  
PRINCIPAL



# BHARAT SANCHAR NIGAM LIMITED

( A Govt. of India Enterprise)

THANJAVUR BA, THANJAVUR - 613 007.

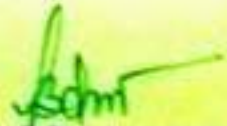
CERTIFICATE NO. 240/2022

## CERTIFICATE

*This is to certify that Mr/Ms POOJAPRIYADHARSHINI A student of SARANATHAN COLLEGE OF ENGINEERING, TIRUCHIRAPALLI, has undergone Internship Training at BSNL, Thanjavur from 22.02.2022 to 28.02.2022. The student was given the overview of fundamentals of Telecom Digital Communication, Optical Fibre concepts and Broadband Technology.*

**STATION:** THANJAVUR

**DATE:** 28.02.2022

  
Assistant General Manager (HR & ADMN),  
O/o General Manager, BSNL,  
THANJAVUR BA.



Certificate No : PINT3377

# PANTECH E LEARNING

## CERTIFICATE OF COMPLETION

This is to certify that Mr/Ms. Poojapriyadharshini A from  
**Saranathan College of Engineering, Trichy-12 Department of B.E., ECE., (III Year)**  
has successfully completed the **Internship Program** in **Embedded System**  
**applications using IoT.**

Duration : 03.02.2022 to 07.02.2022

S. Anilraj

Manager

07.02.2022

Date of Issue





**CARE**   
COLLEGE OF ENGINEERING  
Approved by AICTE | Affiliated to Anna University



**DEPARTMENT OF SCIENCE & HUMANITIES**  
**GESA & SCIENCE CLUB**

**' INFINITO - 2K22 '**

**CERTIFICATE OF ACHIEVEMENT**

*This is to certify that Mr. / Ms. ...T....MUTHU..... has  
won.....I..... prize / participated in the event ...PROJECT...EXPO.....  
conducted during the "INFINITO - 2K22" on 6<sup>th</sup> June, 2022 at  
CARE College of Engineering, Trichy.*

*S. S. J.*  
Coordinator

*G. V. S.*  
HoD

*J. S. S.*  
Principal





**CARE**   
**COLLEGE OF ENGINEERING**  
Approved by AICTE | Affiliated to Anna University




**DEPARTMENT OF SCIENCE & HUMANITIES**  
**GESA & SCIENCE CLUB**

**' INFINITO - 2K22 '**

**CERTIFICATE OF ACHIEVEMENT**

This is to certify that Mr. / Ms. ....**B. RAGAVI**..... has  
won.....**I**..... prize / participated in the event ...**PROJECT... EXPO**.....  
conducted during the "INFINITO - 2K22" on 6<sup>th</sup> June, 2022 at  
CARE College of Engineering, Trichy.

  
Coordinator

  
HoD

  
Principal



**CARE**   
**COLLEGE OF ENGINEERING**  
Approved by AICTE | Affiliated to Anna University



**DEPARTMENT OF SCIENCE & HUMANITIES**  
**GESA & SCIENCE CLUB**

**' INFINITO - 2K22 '**

**CERTIFICATE OF ACHIEVEMENT**

*This is to certify that Mr. / Ms. ...T. MUTHU..... has  
won.....I..... prize / participated in the event ..FLASH..A..SNAP.....  
conducted during the "INFINITO - 2K22" on 6<sup>th</sup> June, 2022 at  
CARE College of Engineering, Trichy.*

*Y.D.CM*  
Coordinator

*G.V. Ch*  
HoD

*S. Shakti*  
Principal





## **BIT TECHFEST-2021**

### **Bioprospecting Research laboratory**

proudly presents

**National Level Virtual Ideathon**

## **Certificate of Appreciation**

This is to certify that

**AMIRTHALAKSHMI K**

of **SARANATHAN COLLEGE OF ENGINEERING** has secured 3<sup>rd</sup> prize in the **Bionova Ideathon** organised from 9th to 20th July 2021 by Bioprospecting laboratory, Bannari Amman Institute of Technology. We appreciate your contribution and idea in the field of biology to take it to the next level.

**Dr. Sivakumar K**

Dean PDS

**Dr. Palanisamy C**

Principal-BIT





# CERTIFICATE

## of APPRECIATION

This is to certify that

# AMIRTHALAKSHMI K

has won **First** place in the “**Idea Pitching**” organized under **NOBICOM’22**  
by IEEE SB Panimalar Institute of Technology, Chennai on 28 May 2022.

**Dr. T. Jayanthi**  
Principal

**Mr. M. Arun**  
IEEE Student Branch Counsellor  
Page 39 of 541

**Dr. M.P. Chitra**  
IEEE Branch Advisor



Sri  
**SAI RAM**  
ENGINEERING COLLEGE

An Autonomous Institution  
West Tambaram, Chennai - 44  
[www.sairam.edu.in](http://www.sairam.edu.in)



DEPARTMENT OF  
**ELECTRICAL & ELECTRONICS  
ENGINEERING**

**UNNAT BHARAT ABHIYAN**  
மேம்பட்ட இந்தியா பிரச்சாரம்



# CERTIFICATE OF APPRECIATION

This certificate presented to

Mr/Ms.

AMIRTHALAKSHMI K

for their Outstanding Performance in the Event **PICTIONARY**

Sairam Global Goals Week organized by the Department of Electrical and Electronics  
Engineering in association with Unnat Bharat Abhiyan of Sri Sairam Engineering College  
held from 1st to 6th September 2021

Dr. S.K. Umamaheswaran

Captain UBA/Sairam Institutions

Dr. R. Azhagumurugan

HOD/EEE

Dr. A. Rajendra Prasad

Principal  
Sri Sairam Engineering College

Sai Prakash LeoMuthu

Chairman & CEO  
Sairam Institutions







**Dr.M.G.R.**  
**Educational and Research Institute**  
**(DEEMED TO BE UNIVERSITY)**  
(An ISO Certified Institution)  
**University with Graded Autonomy Status**  
Maduravoyal , Chennai - 600 095



**DEPARTMENT OF COMPUTER SCIENCE  
AND ENGINEERING**



ASSOCIATION OF COMPUTING ENGINEERS



# Certificate of Excellence

*This is to certify that Mr. / Ms. **Amirthalakshmi K**.....*

*of **Saranathan College of Engineering**..... has been awarded*

***Second**..... place in the event..... **Rebuttal Rebels** at*

**TECHA STRA'21** held on 22<sup>nd</sup> & 23<sup>rd</sup> June 2021

HOD-CSE

DEAN-E&T

DEAN-EPA





# AMET

ACADEMY OF MARITIME EDUCATION AND TRAINING  
Deemed to be University Under Section 3 of UGC Act 1956

## Department of Mechanical Engineering Certificate of Participation

This is to certify that Amirthalakshmi K, II Year Electrical and Electronics Engineering of  
Saranathan College of Engineering, Trichy has Won First Prize in the event  
Poster Presentation in National Level Technical Symposium WHEEDLE 2021 organized by the  
Department of Mechanical Engineering, Academy of Maritime Education and Training, Deemed to be  
University, Chennai on June 17<sup>th</sup> 2021 through online mode in Google Meet platform.

**Mr.D.S.Balaji**  
Convenor

**Mr.G.Vijayaganth**  
Convenor

**Dr.R.Karthikeyan**  
Prof. & Head of Mechanical Engg.

**தமிழ்நாடு மின் உற்பத்தி மற்றும் பகிர்மான கழகம்**

அனுப்புநர்:

பொறிஞர்.S.கிருஷ்ணவேணி, BE.,  
மேற்பார்வை பொறியாளர்,  
திருவாரூர் மின் பகிர்மான வட்டம்,  
திருவாரூர்.

பெறுதல்:

துறைதலைவர்,  
சாரநாதன் பொறியியல் கல்லூரி,  
பயிற்சி மற்றும் வேலை வாய்ப்பு  
வெங்கடேஸ்வரா நகர்,  
பஞ்சபுரம் கிராமம்,  
மூரங்கம் தாலுக்கா,  
திருச்சி - 620 012.

Ho/Eee



**கவண். 1797 /பி.பி.1/பி.உ.3/கோ.இ.பி.பி.சி/2021, நாள்:25.08.2021.**

**பொருள்:** நிர்வாகம் - பயிற்சி - சாரநாதன் பொறியியல் கல்லூரி  
மாணவர்களுக்கு - இயந்திர நிலைய பயிற்சி அளிப்பது தொடர்பாக.

**பார்வை:** 1) B.P (ch) No.5 (TB) dt:19.01.2010  
2) 23.08.2021 நாளிட்ட கல்லூரி கடிதம்  
3) பயிற்சி கட்டணம் செலுத்தப்பட்ட நாள்: 24.08.2021.

\*\*\*\*\*

பார்வை (2)-ன்படி கேட்டு கொண்டதற்கிணங்க செல்வன்.M.விஜய்சாய் மற்றும் செல்வன்.R.ஷீலேஸ்ராமா இயந்திர நிலைய பயிற்சி (In plant Training) 31.08.2021 முதல் 04.09.2021 வரை 5 நாட்கள் 110 கிவோ துணையின்நிலையம்/திருமக்கோட்டை பயிற்சி பெறுவதற்கு இதன் மூலம் அனுமதி அளிக்கப்படுகிறது.

பயிற்சி காலத்தில் கடைபிடிக்க வேண்டிய விதிமுறைகள்

1. பயிற்சி காலத்தில் பயணப்படி மற்றும் இதரபடிகள் பெற தகுதியில்லை
2. தங்குமிடம், உணவு மற்றும் போக்குவரத்து ஆகியவை தங்களது சொந்த பொறுப்பில் ஏற்பாடு செய்து கொள்ள வேண்டும்.
3. வாரிய விதிமுறைகளை தவறாது கடைபிடிக்க வேண்டும்.
4. பயிற்சி காலத்தில் ஏதேனும் மின் விபத்துகள் ஏற்படுமாயின் மின் வாரியம் எந்த விதத்திலும் பொறுப்பேற்காது. உரியவர் கவனமாக நடந்து கொள்ள வேண்டும்.
5. மின் வாரிய பொருட்கள் ஏதேனும் கவன குறைவாக சேதம் ஏற்படுமாயின் அதற்குரிய தொகை உரியவரிடம் வசூலிக்கப்படும்.
6. பயிற்சி காலத்தில் நாட்குறிப்பு (Diary) பராமரித்தல் வேண்டும்.
7. பயிற்சி பெறுபவர்களுக்கு எதிர்காலத்தில் வேலை வாய்ப்பு உத்தரவாதம் கிடையாது.
8. எந்த சூழ்நிலையிலும் பயிற்சி காலம் மாற்றவோ, பயிற்சி இடம் மாற்றவோ இயலாது.

*(Signature)*  
நிர்வாக அலுவலர்

**மேற்பார்வை பொறியாளருக்காக  
தியிபவ/திருவாரூர்.**

நகல்: செல்வன்.M.விஜய்சாய் மற்றும் செல்வன்.R.ஷீலேஸ்ராமா

நகல்: செயற்பொறியாளர்/இ.பி.பி.பி.சி/கோ.இ.பி.பி.சி

உரியவர்கள் பயிற்சி நிறைவு செய்த பின் சான்றிதழை உரியவருக்கு வழங்கிட  
கேட்டுக்கொள்ளப்படுகிறது.

நகல்: உதவிசெயற்பொறியாளர்/தெற்கு/மன்னார்குடி

நகல்: இளையின்பொறியாளர்/110 கிவோ துயிதி/திருமக்கோட்டை

**Guest Lectures on current trends/ Advanced Topics**

**SARANATHAN COLLEGE OF ENGINEERING**  
**DEPARTMENT OF MANAGEMENT STUDIES**

**Special Lecture**

**Subject Matter Expert**

**Dr. S. N. Raghavendra**

**Area Chair & Associate Professor,  
Bharathidasan Institute of Management (BIM)  
Trichy**

**Title: “Recent Trends in Global HR”**  
**An interactive two way communicative lecture**

**16<sup>th</sup> MAY, 2022 (Monday)**  
**10.30-12.00 hours**

**Venue: MBA SEMINAR HALL**

**All are invited to join, collaborate and communicate.**

**Dr. K. KARTHIKEYAN**  
**HoD - MBA**



## Department of Management Studies

### Special Lecture



The Department of Management Studies of Saranathan College of Engineering organized a guest lecture titled **“Recent Trends in Global HR”** on **16th May 2022 (Monday) between 10.30 AM and 12.30 PM**. The programme was held in the MBA Seminar Hall and was attended by I year MBA Students. Dr.S.N.Raghavendra, Associate Professor and Area Chair–HR, Bharathidasan Institute of Management(BIM), Trichy was the resource person.

It was an intellectually stimulating and engaging conversation with the MBA students by the resource person, Dr. S. N. Raghavendra, a highly accomplished and erudite HR academician. The sagacious resource person was fluid in sharing his thoughts, which were laced with wisdom. He emphasized the importance and pervasive nature of HR since every person in the society, in his/her interaction with others, needs to be a good HR person. He also stated that being able to converse with one’s own self is essential to understand others’ thoughts/feelings/behaviour and there by successfully influence/motivate others.

For a HR person, the brain as well as heart should works in congruence. He remarked that articulating our thoughts is much easier than expressing in words how we 'feel'. He shared that in an organization, things are done 'with and through other human beings'. He shared how HR has a bigger scope in future, notwithstanding the changing business landscape and technologies. He explained that the role of HR is evolving from “policing” to “employee wellness” in organizations.

He stated that organizations that have pro-actively envisaged the changes in the impending future are the ones more successful than the ones which fail to foresee change and simply react to changes as change is the only constant. Successful companies are competitive and acquire competitive advantages light-years ahead of their competitors. Some of the recent changes in HR such as the adoption of Cloud HR software, people analytics were discussed by the illustrious resource person. The work culture has changed for the good such that even an employee’s guilt-free exit is being ensured by organizations.

The session, characterized by the students’ quest for knowledge satiated by the guest, culminated with the students seeking to know more on various concepts in management and the guest willfully obliging to answer succinctly all the queries posed by the students.



**Saranathan**  
College of Engineering  
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## DEPARTMENT OF MANAGEMENT STUDIES

### Special Lecture

### Subject Matter Expert



**Mr. K. VIJAYAN.,** M.B.A.,

Assistant Manager, Jaya Television network,



### Title: “Digital & Media Marketing”

An interactive two way communicative lecture

16<sup>th</sup> FEBRUARY, 2022 (Wednesday)  
10.30-12.30 hours

Venue: MBA SEMINAR HALL

All are invited to join, collaborate and communicate.

**Dr. K. KARTHIKEYAN**  
HoD - MBA



## Department of Management

### StudiesSpecialLecture



The Department of Management Studies of Saranathan College of Engineering organised a guest lecture titled **“Digital and Media Marketing”** on **16th February 2022 (Wednesday) between 10.30 AM and 12.30 PM**. The programme was held in the MBA Seminar Hall and was attended by the I year MBA Students and the faculty members.

**Mr. K. Vijayan, Assistant Manager, Jaya Television network** was the resource person of the day whose lecture was a treat to all the creative and curious MBAs with an insatiable hunger to know and explore the uncharted contours of digital and media marketing, a blooming industry which offers plethora of job opportunities and fascinates every management graduate. The illustrious resource person dispelled all the myths related to marketing as a career option and exuded optimism in stating that marketing as a career option has a glorious future. He stated that the recipe for a successful MBA must possess all the sine qua non ingredients – the first and foremost of which is taking initiative, being a jack of all trades, staying updated by constantly reading business dailies and magazines, being able to communicate well, following the dressing etiquette.

The resource person shared his personal experiences in his illustrious marketing career and spoke about the importance of making the right career choice and the right sphere of work. He recalled an inspiring quote by one of his mentors, “Work for your work, not for the Company”.

The resource person dwelt at length the details of tariffs for advertising in newspapers, magazines and the cost of airtime for a 10 second slot of television commercial in television channels and went on to highlight the importance of television channels and interesting content such as serials (sop operas) and movies which garners more eyeballs (television rating points) commanding a high advertising tariff. He also stated his own personal experiences having been able to offer good benefits to some of his corporate clients who have reaped the benefits of advertising on television channels.

The resource person spoke about digital marketing and how one can make a career out of it. He spoke about the benefits of it as it can reach the intended audience at cheaper cost and many brands have benefitted from it by way of increased popularity and sales.



**SARANATHAN COLLEGE OF ENGINEERING**  
**DEPARTMENT OF MANAGEMENT STUDIES**

**Special Lecture**

**Subject Matter Expert**

**Dr. S. N. Raghavendra**

Area Chair & Associate Professor,  
Bharathidasan Institute of Management (BIM)  
Trichy

**Title: “Banking Frauds and Safety Awareness Programme”**

**An interactive two way communicative lecture**

**30<sup>th</sup> Nov. 2021 (Tuesday)**

**3 to 4.30 pm**

**Venue: MBA SEMINAR HALL**

**All are invited to join, collaborate and communicate.**



## Department of Management Studies

### Special Lecture



The Department of Management Studies of Saranathan College of Engineering organised a guest lecture titled **“Banking Frauds and Safety Awareness Programme”** on **30th November 2021 (Tuesday) between 3.00 PM and 4.30 PM**. The programme was held in the MBA Seminar Hall and was attended by the I year and II year MBA Students and the faculty members.

**Mr. G. Kannan, Area Manager, Credit Intelligence and Control Unit, HDFC Bank Ltd., Thillai Nagar, Trichy** was the resource person who gave a highly educational content on the developments in banking sector and also the safety issues in banking sector. The banking sector, characterized by cash as its raw material, is highly susceptible to frauds. With the advent of electronic banking, customers have begun to get an unimaginable convenience in transacting – be it fund transfer, payments, withdrawal of money from accounts etc. saving customers from having to go to the bank and wait in long queues to do the transactions. However, along with the immense benefits, there are commensurate risks posed by fraudsters and scammers.

The awareness programme was meant to throw light on how such fraudsters operate and also to educate the customers to desist from giving their personal details to suspicious callers/senders of emails etc. It was remarked that customers need to be highly aware and vigilant while transacting online as it was the only solution to prevent oneself from falling prey to such cybercrimes. Keeping one's financial account details highly confidential, having a strong password for safety reasons, having DND (Do Not Disturb) facility registered with one's telecom service provider, not clicking on suspicious links and transacting only on websites which are secure (https) are some of the recommendations made by the resource person for banking safety.

The resource person, towards the end of the session, urged everyone to spread the awareness and be highly vigilant while using ATMs, online banking and credit/debit cards. The session sensitized everyone on the benefits of online banking and also the practices to be followed by users of online banking in an authenticated and secure manner.





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## DEPARTMENT OF MANAGEMENT STUDIES

### Special Lecture

### Subject Matter Expert



**Sri. A. SUGUMAR**

Senior Branch Manager - Angel Broking Ltd.,

Coimbatore



**Title: “SMART WAY TO INVEST”**  
An investment awareness programme

An interactive two way communicative lecture

29<sup>th</sup> OCTOBER, 2021 (Friday)  
14.00-16.00 hours

Venue: MBA SEMINAR HALL

All are invited to join, collaborate and communicate.

**Dr. V. MAHALAKSHMI**  
Coordinator

**Dr. K. KARTHIKEYAN**  
HoD - MBA



**SARANATHAN**  
**COLLEGE OF ENGINEERING**  
Affiliated to Anna University -Chennai  
Approved by AICTE -New Delhi



## Department of Management Studies

### Special Lecture



The Department of Management Studies of Saranathan College of Engineering organized a guest lecture exclusively for the II year MBA Students. It was an Investment awareness programme titled **“Smart way to invest”** on **29<sup>th</sup> October 2021 (Friday)**. **Sri. A. Sugumar, Senior Branch Manager, Angel Broking Limited, Coimbatore** was the resource person who gave a highly

informative lecture on investing in equity and the benefits of it. The guest lecture co-coordinator was Dr. V. Mahalakshmi, Assistant Professor, and Department of Management Studies.

The resource person shared a vast amount of his experience and expertise in stock market investing. It was remarked that benefits of investment need no emphasis with people parking their savings in various investment avenues such as bonds, fixed deposits, debentures, real estate, gold, shares etc. to cope with price rise due to inflation and to meet their future needs in life for children's education, marriage expenses, construction of a house etc. The stock market is an all the more alluring investment avenue for investors as it offers greater returns in the form of dividends, capital gains, bonus issue, rights issue, buy back of shares etc.

The resource person dwelt at length on secondary market – the stock exchanges, the primary market, Initial Public Offers, gains made by investors from IPOs (from buying IPOs at issue price and thereupon selling it after listing). The details of recent IPOs that were on offer in the primary market were given by the resource person and it was highlighted that some IPOs have been able to offer investors double the issue price on listing date itself such as IRCTC, Paras Defence and Space Technologies Ltd., Tatva Chintan Pharma, GR Infra projects, Indigo Paints.

The resource person also shared his expertise on derivatives, commodity derivatives trading (MCX), currency trading, mutual funds and bonds. On the whole, it was a highly enlightening session, an incisive commentary on the recent happenings in the stock markets with the resource person sharing his valuable ideas and inputs. The MBA students could easily get a rudimentary grasp of the stock market as well as a more detailed/advanced knowledge on investments.



Date : 05.10.2021

Ref : MS/Intern/2021/1032

### INTERNSHIP CERTIFICATE

*To Whomsoever It May Concern*

This is to certify that **Miss. G.VISHNU PRIYA** (Reg. No : 813818103055) student of B.E - Civil Engineering From **Saranathan College of Engineering, Thiruchirappalli** has Successfully Completed a **"Four Weeks online training programme as an Internship on Industry Specific Skills"** (Tekal Structures software tool and autocad Rebar) held from **03.09.2021 to 29.09.2021** as a part of her project training in our Organization.

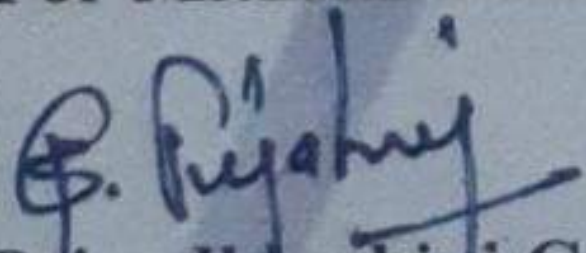
The internship consisted of fundamental Tekal Structures software graphical interface, Drawing Aids & Basic tools , Basic modelling of Concrete elements Complex Objects, Blocks and Annotations & introduction to 3D modelling detailing modules and Basic Modelling of Steel elements . On the other hand we introduced to Tekla from scratch Training to navigate the tool to the Basic modelling of structural elements and as an extra an advance of the detail of reinforcing steel and metal connections.

Internship focus on: Planning, Analysis, Design and Detailing of RCC and Steel Structures Using Tekla Structural Designer and Tekla Structures.

During his tenure, we found her active and competent in executing all assigned tasks and services ever found to be satisfactory.

We wish her great success in all future endeavours

For Mithran Structures

  
**Priyadharshini G**

**Manager & HR Head**



### Services

- 3D modelling
- Structural Detailing and Drafting
- Software Training
- Land surveying
- Quantity Surveying
- Tekla Approved Training Center

+91 99945 63293  
+91 84899 03634  
 mithranstructures15@gmail.com  
 www.mithranstructures.in



# Certificate of Internship

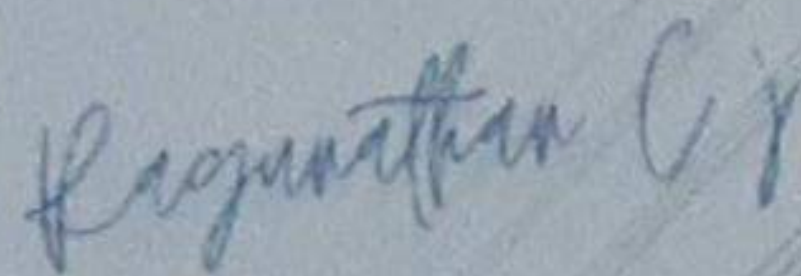
This is to certify that

**G . VISHNU PRIYA (Reg. No: 813818103055 )**

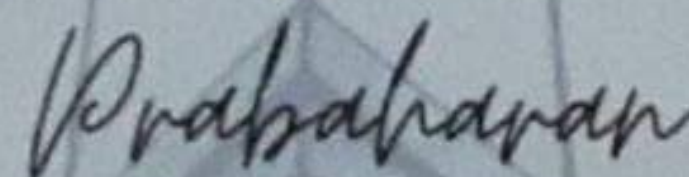
From

**SARANATHAN COLLEGE OF ENGINEERING , Tiruchirappalli**

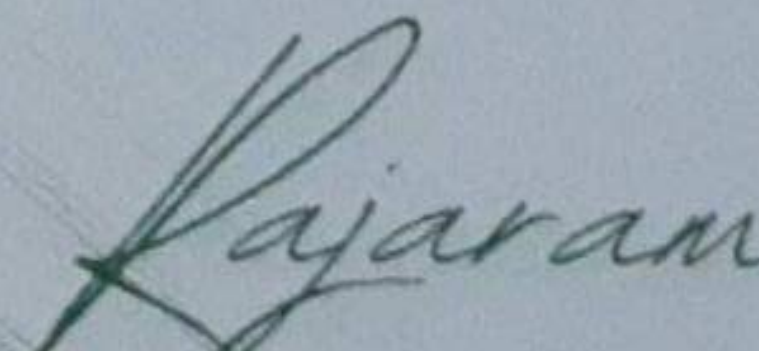
has actively Participated and completed a Four Weeks "Virtual Internship Programme on Industry Specific Skills" Organized by Consulting Engineers Association of India and Mithran Structures (S) Ltd. held from 03.09.2021 to 29.09.2021



Er. C J Ragunathan  
Chairman



Er. A. Prabakaran  
Secretary



Dr. R. Rajaram  
Advisory Committee





Saranathan College of Engineering

Tiruchirappalli-620 012.

Academic Year - 2021 -2022

Department of Information Technology



**List of Short Term Courses / Workshops / Course Module Developed**

Sl.No	Date of Event	Name of the Event	Resource Person Name	Designation	Name of the Organization
1	22.08.2021 to 06.01.2022	MERN(Mango DB, Express, React JS, Node JS)	Ms.Pavani	Technical Trainer	Inlustro
2	22.08.2021 to 06.01.2022	Python Programming with IDLE	Ms.Nalini Raj	Technical Trainer	Inlustro
3	22.08.2021 to 06.01.2022	Data Science and Machine Learning (Python with Jupiter Note Book)	Mr.Nishant Joshi	Technical Trainer	Inlustro

[HOD]





Saranathan College of Engineering

Tiruchirappalli-620 012.

Academic Year - 2020 -2021

Department of Information Technology

List of Short Term Courses / Workshops / Course Module Developed



Sl.No	Date of Event	Name of the Event	Resource Person Name	Designation	Name of the Organization
1	24.03.2021 to 07.07.2021	Data Structures and Algorithms	Ms.Shubha Meenakshi	Technical Trainer	Inlustro
2	24.03.2021 to 07.07.2021	Java Script	Mr.Aditya Sambamoorthy	Director	Inlustro
			Ms.Revathy	Technical Trainer	Inlustro
3	24.03.2021 to 07.07.2021	Django	Ms.Shubha Meenakshi	Technical Trainer	Inlustro
4	24.03.2021 to 07.07.2021	C#	Ms.Shubha Meenakshi	Technical Trainer	Inlustro
5	24.03.2021 to 07.07.2021	Mobile App Development using React Native	Mr.Aditya Sambamoorthy,	Director	Inlustro
6	24.03.2021 to 07.07.2021	Mern	Ms. Revathy	Technical Trainer	Inlustro
7	24.03.2021 to 07.07.2021	AI /ML Machine Learning with Scikitlearn	Mr.Aditya Sambamoorthy	Director	Inlustro
8	24.03.2021 to 07.07.2021	Data Science	Mr.Aditya Sambamoorthy,	Director	Inlustro
			Ms.Nalini Raj	Technical Trainer	Inlustro
9	24.03.2021 to 07.07.2021	Game Development	Mr.Aditya Sambamoorthy,	Director	Inlustro
10	24.03.2021 to 07.07.2021	Ethical Hacking	Mr.Aditya Sambamoorthy	Director	Inlustro
11	24.03.2021 to 07.07.2021	Spring React Native	Ms.Nalini Raj	Technical Trainer	Inlustro

[HOD]



# CERTIFICATE

## OF COMPLETION



This Certifies that

**Sivanesh. S**

**II Year IT at Saranathan College of Engineering**, has successfully completed the **Competitive Programming** course  
(March 2022 to June 2022) and has passed with **High Honours**

**Aditya Sambamoorthy**

Founder & CEO



**InLustro**





# CERTIFICATE OF COMPLETION



This Certifies that

**Roheeth Kumar. R J**

**II Year IT at Saranathan College of Engineering**, has successfully  
completed the **Competitive Programming** course  
(**March 2022 to June 2022**) and has passed with **High Honours**

**Aditya Sambamoorthy**

Founder & CEO



**InLustro**



# CERTIFICATE OF COMPLETION

This Certifies that

**Shamabanu**

**II Year IT** at **Saranathan College of Engineering**, has successfully  
completed the **Python Fundamentals** course  
(**August 2021** to **December 2021**) and has passed with **Honours**

**Aditya Sambamoorthy**  
Founder & CEO







# CERTIFICATE

OF COMPLETION



This Certifies that

**Shameena Banu. S**

**II Year IT at Saranathan College of Engineering**, has successfully completed the **Competitive Programming** course (March 2022 to June 2022) and has passed with **High Honours**

**Aditya Sambamoorthy**  
Founder & CEO



**InLustro**



# CERTIFICATE

OF COMPLETION



This Certifies that

**Rajalakshmi. R**

**II Year IT at Saranathan College of Engineering**, has successfully completed the **Python Fundamentals** course  
(August 2021 to December 2021) and has passed with **Honours**

**Aditya Sambamoorthy**  
Founder & CEO



**InLustro**





# CERTIFICATE OF COMPLETION

This Certifies that

**Rahul. B S**

**II Year IT** at **Saranathan College of Engineering**, has successfully  
completed the **Python Fundamentals** course  
(**August 2021** to **December 2021**) and has passed with **Honours**

**Aditya Sambamoorthy**

Founder & CEO



**InLustro**



# CERTIFICATE

## OF COMPLETION



This Certifies that

**Arsah A**

**III Year IT at Saranathan College of Engineering**, has successfully completed the **Building Real World Software Applications** course  
(March 2022 to June 2022)

**Aditya Sambamoorthy**

Founder & CEO







# CERTIFICATE OF COMPLETION

This Certifies that

**Aswini Devi.B**

**III Year IT at Saranathan College of Engineering**, has successfully  
completed the **Full Stack Web Development** course  
(**August 2021 to December 2021**) and has passed with **Honours**

**Aditya Sambamoorthy**

Founder & CEO



**InLustro**



# CERTIFICATE

## OF COMPLETION



This Certifies that

**Aswini Devi.B**

**III Year IT at Saranathan College of Engineering**, has successfully completed the **Building Real World Software Applications** course  
(March 2022 to June 2022)

**Aditya Sambamoorthy**

Founder & CEO







# CERTIFICATE

## OF COMPLETION

This Certifies that

**Arsah A**

**III Year IT at Saranathan College of Engineering**, has successfully completed the **Full Stack Web Development** course  
(August 2021 to December 2021) and has passed with **Honours**

**Aditya Sambamoorthy**  
Founder & CEO



## MEMORANDUM OF UNDERSTANDING

This Memorandum of Understanding (the **"MOU"**) is entered into on 31st day of January 2022 (the **"Effective Date"**), by and between:

**Sorting Hat Technologies Private Limited**, a private company incorporated under the provisions of the Companies Act, 2013 bearing CIN U72200KA2015PTC082063 and having its registered office at Maruti Infotech Centre, 3rd Floor, A-Block, Domlur, Koramangala Inner Ring Road, Bangalore- 560 071, Karnataka, India (hereinafter referred to as **"CodeChef"**, which expression shall, unless repugnant to the meaning or context thereof, be deemed to include its legal representatives and permitted assigns) of the **FIRST PART**;

**AND**

**Saranathan College of Engineering**, with its campus at Venkateswara Nagar, Panjappur, Tiruchirappalli - 620012, (hereinafter referred to as **"College"**, which expression shall, unless repugnant to the meaning or context thereof, be deemed to include its legal representatives and permitted assigns) of the **SECOND PART**;

The CodeChef and the College shall thereafter, as the context may require, individually be referred to as a **"Party"** and collectively be referred to as the **"Parties"**.

### **WHEREAS:**

- i. The College is engaged in education to students across various domains.
- ii. The Parties wish to enter into a collaboration wherein CodeChef shall provide one-year free access to its platform, to the students and faculty of the College.
- iii. The College has represented and warranted to CodeChef that it has relevant authority, permit and licenses to fulfill its obligations under this MoU and based on the said representation and warranties, CodeChef has agreed to enter into this MoU with the College on a non-exclusive basis and the Parties have agreed to fulfill their obligations under this MoU.

**NOW THEREFORE**, in consideration of the mutual promises and covenants contained herein, the Parties agree as follows



1. The College shall enroll approximately 100 students with CodeChef.
  - a. The College shall share the student details in a timely basis and in one-go by sending CodeChef a spreadsheet containing student's account creation details such as - Name, Roll number (optional), email id, College name (preferred way of referring the College), and preferred pattern for creating their usernames on CodeChef.
  - b. For those students whose accounts are already on CodeChef, the College shall share their existing CodeChef usernames as well in the spreadsheet.



- c. By using the information in the spreadsheet, CodeChef shall create bulk account/profiles of students and share the same with the College.
2. CodeChef shall conduct an Orientation session for faculty and students of the College on a time mutually decided by both the parties.
3. The College shall review the program curriculum shared by CodeChef and map it to its existing semester/curriculum.
  - a. The program curriculum is given as Annexure 2 to this MOU.
  - b. In case of changes, CodeChef and College shall discuss and finalize the same before commencement of the program.
  - c. CodeChef shall organize meeting(s) with the faculty of the College to understand the curriculum in depth, and select problems per topic.
4. Periodic practice sessions & Assessment-based tests (for grading) shall be created by CodeChef for the students and shared regularly with the College. The program structure is given as Annexure 1 to this MOU.
5. Monthly report shall be sent to the College about the students' overall performance on CodeChef.
6. CodeChef has no liability whatsoever other than that of providing access to the platform for one year and creating practice & assessment-based tests.
7. College and CodeChef agree that the information shared during the term of this MoU is confidential in nature and shall not disclose it with any third-party without prior written consent.
8. College hereby agrees to indemnify and save harmless CodeChef including, where applicable, its affiliates, directors, officers, employees and agents (each such party being an "Indemnified Party") harmless from and against and agree to be liable for any and all losses, claims, actions, suits, proceedings, damages, liabilities or expenses of whatever nature or kind, incurred by the Indemnified Party that arises out of:
  - a) breach of any of its obligations, covenants or representations and warranties under this Agreement; or
  - b) Violation of any applicable laws; or
  - c) Infringement of any third-party intellectual property rights;
9. This MoU shall be valid for a period of one year from Effective Date.
10. This MoU may be terminated at any time by either Party upon fifteen (15) days written notice to the other party.
11. This MoU shall be governed by the laws of India. The courts of India shall have exclusive jurisdiction.

12. In the event that the Parties desire to change, add, or otherwise modify any terms, they shall do so in writing to be signed by both parties.

The Parties agree to the terms and conditions set forth above as demonstrated by their signatures as follows:

Signature		
Name	Tony Mathew	Dr. D. Valavan
Title	Authorized Signatory	Principal
	For, CodeChef	For, College



**EXPERIENTIAL LEARNING****Internships 2021-2022**

S.No	Company List	Name of the students	No. of Students Participated
1	Cognizant Technology Solutions (CTS)	ABDUL FAHEEM. Z	18
2		ABISEKH. R	
3		ADHINATHAN. C	
4		ANAND. S	
5		ARUN PRASADH. V	
6		ARUN. B	
7		GOKULA RAJAN. M	
8		JESSINTH BLESSO. E	
9		LAKSHMI NARASIMHAN. C	
10		MANGALARAMAN. K	
11		MANIKANDAN. M	
12		MURALIDHARAN. P M	
13		NAVIN GANESHAN. M	
14		PARI. T	
15		PRASHAN. N K	
16		PUGALEESHWARAN. J	
17		SRIDHAR. A	
18		VIGNESH. K R	
19	Wipro Limited	ANTONY PRABAHARAN. A	9
20		ARIHARASUDHAN. S	
21		ASWINTH KUMAR. V	
22		GANESH KUMAR. M	
23		KARTHISHWARAN. R	
24		MANOJ. N	
25		MOHAMMED SATHIK	
26		PRAKASH. P	
27		VETRIVEL. A M	
28	Kinaxis India Private Limited	ABDULLAH. H	6
29		BHARATHI KANNAN. R	
30		MUGESH KHANNA. M.A.	
31		PANDIYAN. C	
32		PUGALENDRAN. S	
33		VASANTH. V	
34	National Institute of Technology (NIT), Trichy	AJAY PRIYAKAR. M	7
35		ARUN. S	
36		Gokul. K	
37		SRI HARI MANIKANDAN	
38		SUNDAR.K	

39		JOSHWA	
40		SRIRAM. V	
41	Kothari Sugars and Chemicals Limited	ARUNACHALAM.R	2
42		CHANDRU.V	
43	Sri Sai Power and Equipments Private Limited	HARIHARAN. G	2
44		HARISNATH. S G	
45	Regent Defence And Engineering Systems	RAMESH KRISHNAN.A	2
46	Limited	VIGNESH.R	
47	Acoustics India Private Limited	SRINIVASAN. M	1
48	Sri Rajeswari Engineering Enterprises	SNOW BIJESH. M	1
49	YUKEN India Limited	GOKULAKRISHNAN.B	1





13-Jan-2022

Abdul Faheem Z  
B.E. Mechanical  
Saranathan College of Engineering, Tiruchirappalli

Dear Abdul Faheem Z,

Further to our Letter of Intent / Offer for the position of Programmer Analyst Trainee / Programmer Analyst aligned to the hiring category and in response to your subsequent confirmation for Internship Program with us, we are pleased to offer you an Internship with us for a period of 3 to 6 months, starting Dec 2021.

During this period, you will be provided with a stipend of INR 12,000 per month equated to the planned duration of the Internship curriculum and will be paid only subject to successful completion of milestones as defined in the curriculum prior to the monthly stipend processing window for a given month based on your performance and attendance.

Actual commencement of Internship dates and duration would be shortly communicated to you and the internship would be based on the business demand aligned to your skill tracks.

Though Cognizant Internship being a pre-requisite skill and capability development program, it does not guarantee employment. However, the successful completion of internship will form a critical part of your employment with Cognizant if an opportunity arises in future.

You will undergo a learning curriculum as per the learning track assigned to you. The learning path will include in-depth sessions, hands on exercise and project work. There will also be series of webinars, quizzes, SME interactions, mentor connects, code challenges, assessments etc. to accelerate your learning. The outcome during Internship would be monitored through formal evaluations.

Prior to joining on the rolls of Cognizant, you must have successfully completed the prescribed Internship program. In the event of unsatisfactory Internship, Cognizant reserves rights at its sole discretion to revoke its employment offer.

Please also note that:

- The Internship timings would be for 9 hours per day from Monday through Friday aligned to the working timings followed in Cognizant
- Interns are covered under Cognizant's calendar holidays of the respective location of internship and you would need to adhere with minimum attendance requirements. Prior approvals are must towards any unavoidable leave or break requests during the program.
- There would be zero tolerance to plagiarisms and misconduct during the internship. Any such incident reported will lead to immediate cancellation of internship without any notice.
- You would be required to ensure timely completion and submission of assignments, project work and preparation required prior to the sessions.
- You may be required, to travel to other locations within India if there is a business need as per your internship program
- Cognizant reserves rights regarding IT infra as applicable and access to information and material of Cognizant during the internship period and may modify or amend the Cognizant GenC program terms and conditions from time to time
- Stipend payment will be done for the prescribed Internship Curriculum period only and no additional payment will be done for any delay in completion.
- Attendance and successful completion of Milestone(s) are the eligible factors for processing stipend payment and tenure spent will not guarantee your monthly stipend payment.



## APPOINTMENT LETTER

January 25, 2022

Dear **ANTONY PRABAHARAN**,

Welcome to Wipro Limited (Company/Wipro) and congratulations on your appointment as **Project Engineer**. The terms of your employment with the Company is listed below. Please be informed that the terms may be modified pursuant to changes in the Company policy updated from time to time.

### 1. Appointment Details:

- a. The date of appointment is effective from the date of joining, unless otherwise communicated in writing by the Company.
- b. You will be on probation for a period of 12 months from the date of your appointment. On completion of the probation period, your appointment shall be confirmed at the discretion of the Company based on your performance and other criteria as applicable to your band and stream. Unless confirmation is communicated in writing, your probation period shall be deemed to have been extended.
- c. The retirement age is 58 years.
- d. You may be transferred to any other location, department, function, establishment, or branch of the Company or subsidiary, as per the official Company policy, in such capacity as the Company may from time to time determine. In such a case, you will be governed by the terms and conditions of service applicable to the new assignment including company rules, working hours, transfer, leave, people policies, etc.
- e. We provide support to our global customers through various Company locations in India to suit customer requirements by operating 24x7. You would be operating from any of these locations and in any of the shifts, including night shift, as may be decided by the Company, keeping in mind the business needs and deliverables to customers.
- f. This offer of appointment is subject to your successful completion of all particular requirements as laid down by the University/Institution, as applicable, and the requirements, including aggregate, specified by the Company for your role, and any other criteria specified by the Company in terms of your educational qualifications on/before the date of appointment.
- g. The copy of this letter duly signed by you, has to be mandatorily submitted on the date of joining.

### 2. Compensation:

You will be entitled to:

- a. Compensation and benefits - as per the applicable policy - Salary Offer Sheet.
- b. Variable Pay - The details of the compensation program are listed in Annexure VI. The Variable Pay program may be changed or modified, part or full time, at the sole discretion of the Company.
- c. Other compensation and benefits in accordance with Company policy as modified and intimated to you from time to time.
- d. Your employment shall be on a full-time basis.
- e. Changes in your compensation shall be subject to the Company's discretion and shall be subject to and on the basis of your performance during your period of employment and other factors.





March 4, 2022

Dear S. ARITHARASUDHAN

**Sub: Letter of Engagement as Intern**

We are pleased to inform you that you have been selected for undergoing Internship in our organization Wipro Limited (Wipro) as Intern under the following terms and conditions:

**1. Nature of Engagement**

You will be engaged as an Intern at Wipro.

**2. Duration of training**

The duration of internship will be 10 to 16 weeks starting from March 10th. During this period, Wipro shall evaluate your performance. Unless Wipro extends the period of internship, in writing, solely at its discretion, your internship shall automatically stand terminated at the expiry of the internship period.

**3. Verification Report**

Your engagement with Wipro will be subject to receipt of satisfactory report with regard to verification of the particulars furnished by you in your application and information given at the time of interview. If any declaration or information furnished to Wipro proves to be false or if you have wilfully suppressed any material information, in such case, you will be liable to removal from training without any notice.

**4. Obligations and Responsibilities**

- a. During your internship period, Wipro expects you to undergo training in any department / section in which you are placed with high standard of initiative and efficiency. You shall devote yourself exclusively for undergoing training. You shall not take up any other work for remuneration (part-time or otherwise) or work on advisory capacity or be interested directly or indirectly in any other trade or business (except as share-holder or debenture holder) during the training period without obtaining permission in writing from the appointing authority at Wipro. You will be governed by the service rules / standing orders, policies and regulations as may be promulgated by Wipro from time to time in relation to conduct, discipline and other matters. You will not seek membership of any local or public bodies without first attaining specific permission from the appointing authority at Wipro. You are expected to comply with the policies of Wipro including the Code of Business Conduct and other policies of Wipro as they form an integral part of the terms of your training with Wipro.

Consequently, you are required to understand the scope and intent behind these policies and to comply with the same. These Policies are updated / modified on a periodic basis and new Policies may be introduced and notified to employees/trainees from time to time and you will be required to comply with the same. Any matter or situation or incident that may arise that could potentially result, or has resulted, in any violation of the Policies or the terms of your employment, shall immediately be brought to the notice of Wipro and appropriate disciplinary action will be initiated.

- b. During the training period, if you conceive any new or advanced method of improving processes / formulae / systems in relation to the Business or Trade of Wipro, such developments will be fully communicated to Wipro and will be the sole property of Wipro. In consideration of the opportunities, training and access to new techniques and know-how that will be made available to you, you will be required to comply with the Confidentiality Policy of Wipro. Therefore, please maintain all Confidential Information as defined from time to time in the Confidentiality Policy of Wipro, as secret and confidential and do not use or disclose any such Confidential Information except as may be required



March 6, 2022

Dear Vaswini Kumar,

Sub: Letter of Engagement as Intern

We are pleased to inform you that you have been selected for undergoing Internship in our organization Wipro Limited (Wipro) as Intern under the following terms and conditions:

**1. Nature of Engagement**

You will be engaged as an Intern at Wipro.

**2. Duration of training**

The duration of Internship will be 10 to 16 weeks starting from March 10th. During this period, Wipro shall evaluate your performance. Unless Wipro extends the period of internship, in writing, solely at its discretion, your internship shall automatically stand terminated at the expiry of the internship period.

**3. Verification Report**

Your engagement with Wipro will be subject to receipt of satisfactory report with regard to verification of the particulars furnished by you in your application and information given at the time of Interview. If any declaration or information furnished to Wipro proves to be false or if you have willfully suppressed any material information, in such case, you will be liable to removal from training without any notice.

**4. Obligations and Responsibilities**

- a. During your internship period, Wipro expects you to undergo training in any department / section in which you are placed with high standard of initiative and efficiency. You shall devote yourself exclusively for undergoing training. You shall not take up any other work for remuneration (part-time or otherwise) or work on advisory capacity or be interested directly or indirectly in any other trade or business (except as share-holder or debenture holder) during the training period without obtaining permission in writing from the appointing authority at Wipro. You will be governed by the service rules / standing orders, policies and regulations as may be promulgated by Wipro from time to time in relation to conduct, discipline and other matters. You will not seek membership of any local or public bodies without first attaining specific permission from the appointing authority at Wipro. You are expected to comply with the policies of Wipro including the Code of Business Conduct and other policies of Wipro as they form an integral part of the terms of your training with Wipro.

Consequently, you are required to understand the scope and intent behind these policies and to comply with the same. These Policies are updated / modified on a periodic basis and new Policies may be introduced and notified to employees/trainees from time to time and you will be required to comply with the same. Any matter or situation or incident that may arise that could potentially result, or has resulted, in any violation of the Policies or the terms of your employment, shall immediately be brought to the notice of Wipro and appropriate disciplinary action will be initiated.

- b. During the training period, if you conceive any new or advanced method of improving processes / formulae / systems in relation to the Business or Trade of Wipro, such developments will be fully communicated to Wipro and will be the sole property of Wipro. In consideration of the opportunities, training and access to new techniques and know-how that will be made available to you, you will be required to comply with the Confidentiality Policy of Wipro. Therefore, please maintain all Confidential Information as defined from time to time in the Confidentiality Policy of Wipro, as secret and confidential and do not use or disclose any such Confidential Information except as may be required under obligation of law or as may be required by Wipro and in the course of your training. This covenant shall endure during your training and beyond the cessation of your training with Wipro.





March 4, 2022

Dear Ganesh kumar M,

**Sub: Letter of Engagement as Intern**

We are pleased to inform you that you have been selected for undergoing Internship in our organization Wipro Limited (Wipro) as Intern under the following terms and conditions:

**1. Nature of Engagement**

You will be engaged as an Intern at Wipro.

**2. Duration of training**

The duration of internship will be 10 to 16 weeks starting from March 10th. During this period, Wipro shall evaluate your performance. Unless Wipro extends the period of internship, in writing, solely at its discretion, your internship shall automatically stand terminated at the expiry of the internship period.

**3. Verification Report**

Your engagement with Wipro will be subject to receipt of satisfactory report with regard to verification of the particulars furnished by you in your application and information given at the time of Interview. If any declaration or information furnished to Wipro proves to be false or if you have willfully suppressed any material information, in such case, you will be liable to removal from training without any notice.

**4. Obligations and Responsibilities**

- a. During your internship period, Wipro expects you to undergo training in any department / section in which you are placed with high standard of initiative and efficiency. You shall devote yourself exclusively for undergoing training. You shall not take up any other work for remuneration (part-time or otherwise) or work on advisory capacity or be interested directly or indirectly in any other trade or business (except as share-holder or debenture holder) during the training period without obtaining permission in writing from the appointing authority at Wipro. You will be governed by the service rules / standing orders, policies and regulations as may be promulgated by Wipro from time to time in relation to conduct, discipline and other matters. You will not seek membership of any local or public bodies without first obtaining specific permission from the appointing authority at Wipro. You are expected to comply with the policies of Wipro including the Code of Business Conduct and other policies of Wipro as they form an integral part of the terms of your training with Wipro.

Consequently, you are required to understand the scope and intent behind these policies and to comply with the same. These Policies are updated / modified on a periodic basis and new Policies may be introduced and notified to employees/trainees from time to time and you will be required to comply with the same. Any matter or situation or incident that may arise that could potentially result, or has resulted, in any violation of the Policies or the terms of your employment, shall immediately be brought to the notice of Wipro and appropriate disciplinary action will be initiated.

- b. During the training period, if you conceive any new or advanced method of improving processes / formulae / systems in relation to the Business or Trade of Wipro, such developments will be fully communicated to Wipro and will be the sole property of Wipro. In consideration of the opportunities, training and access to new techniques and know-how that will be made available to you, you will be required to comply with the Confidentiality Policy of Wipro. Therefore, please maintain all Confidential Information as defined from time to time in the Confidentiality Policy of Wipro, as secret and confidential and do not use or disclose any such Confidential Information except as may be required under obligation of law or as may be required by Wipro and in the course of your training. This covenant shall endure during your training and beyond the cessation of your training with Wipro.



March 4, 2022

Dear **Karthikeyan R**

**Subject: Letter of Engagement as Intern**

We are pleased to inform you that you have been selected for undergoing Internship in our organization Wipro Limited (Wipro) as Intern under the following terms and conditions:

#### 1. Nature of Engagement

You will be engaged as an Intern at Wipro.

#### 2. Duration of training

The duration of internship will be 10 to 16 weeks starting from March 10th. During this period, Wipro shall evaluate your performance. Unless Wipro extends the period of internship, in writing, solely at its discretion, your internship shall automatically stand terminated at the expiry of the internship period.

#### 3. Verification Report

Your engagement with Wipro will be subject to receipt of satisfactory report with regard to verification of the particulars furnished by you in your application and information given at the time of interview. If any declaration or information furnished to Wipro proves to be false or if you have wilfully suppressed any material information, in such case, you will be liable to removal from training without any notice.

#### 4. Obligations and Responsibilities

- a. During your internship period, Wipro expects you to undergo training in any department / section in which you are placed with high standard of initiative and efficiency. You shall devote yourself exclusively for undergoing training. You shall not take up any other work for remuneration (part-time or otherwise) or work on advisory capacity or be interested directly or indirectly in any other trade or business (except as share-holder or debenture holder) during the training period without obtaining permission in writing from the appointing authority at Wipro. You will be governed by the service rules / standing orders, policies and regulations as may be promulgated by Wipro from time to time in relation to conduct, discipline and other matters. You will not seek membership of any local or public bodies without first attaining specific permission from the appointing authority at Wipro. You are expected to comply with the policies of Wipro including the Code of Business Conduct and other policies of Wipro as they form an integral part of the terms of your training with Wipro.

Consequently, you are required to understand the scope and intent behind these policies and to comply with the same. These Policies are updated / modified on a periodic basis and new Policies may be introduced and notified to employees/trainees from time to time and you will be required to comply with the same. Any matter or situation or incident that may arise that could potentially result, or has resulted, in any violation of the Policies or the terms of your employment, shall immediately be brought to the notice of Wipro and appropriate disciplinary action will be initiated.

- b. During the training period, if you conceive any new or advanced method of improving processes / formulate systems in relation to the Business or Trade of Wipro, such developments will be fully communicated to Wipro and will be the sole property of Wipro. In consideration of the opportunities, training and access to new techniques and know-how that will be made available to you, you will be required to comply with the Confidentiality Policy of Wipro. Therefore, please maintain all Confidential Information as defined from time to time in the Confidentiality Policy of Wipro, as secret and confidential and do not use or disclose any such Confidential Information except as may be required under obligation of law or as may be required by Wipro and in the course of your training. This covenant shall endure during your training and beyond the cessation of your training with Wipro.





February 16, 2022

Dear MANOJ N,

**Sub: Letter of Engagement as Intern**

We are pleased to inform you that you have been selected for undergoing Internship in our organization Wipro Limited (Wipro) as Intern under the following terms and conditions:

**1. Nature of Engagement**

You will be engaged as an **Intern at Wipro**.

**2. Duration of training**

The duration of internship will be from **February 21, 2022 to April 30, 2022**. During this period, Wipro shall evaluate your performance. Unless Wipro extends the period of internship, in writing, solely at its discretion, your internship shall automatically stand terminated at the expiry of the internship period.

**3. Verification Report**

Your engagement with Wipro will be subject to receipt of satisfactory report with regard to verification of the particulars furnished by you in your application and information given at the time of interview. If any declaration or information furnished to Wipro proves to be false or if you have wilfully suppressed any material information, in such case, you will be liable to removal from training without any notice.

**4. Obligations and Responsibilities**

- a. During your internship period, Wipro expects you to undergo training in any department / section in which you are placed with high standard of initiative and efficiency. You shall devote yourself exclusively for undergoing training. You shall not take up any other work for remuneration (part-time or otherwise) or work on advisory capacity or be interested directly or indirectly in any other trade or business (except as share-holder or debenture holder) during the training period without obtaining permission in writing from the appointing authority at Wipro. You will be governed by the service rules / standing orders, policies and regulations as may be promulgated by Wipro from time to time in relation to conduct, discipline and other matters. You will not seek membership of any local or public bodies without first attaining specific permission from the appointing authority at Wipro. You are expected to comply with the policies of Wipro including the Code of Business Conduct and other policies of Wipro as they form an integral part of the terms of your training with Wipro.

Consequently, you are required to understand the scope and intent behind these policies and to comply with the same. These Policies are updated / modified on a periodic basis and new Policies may be introduced and notified to employees/trainees from time to time and you will be required to comply with the same. Any matter or situation or incident that may arise that could potentially result, or has resulted, in any violation of the Policies or the terms of your employment, shall immediately be brought to the notice of Wipro and appropriate disciplinary action will be initiated.

- b. During the training period, if you conceive any new or advanced method of improving processes / formulae / systems in relation to the Business or Trade of Wipro, such developments will be fully communicated to Wipro and will be the sole property of Wipro. In consideration of the opportunities, training and access to new techniques and know-how that will be made available to you, you will be required to comply with the Confidentiality Policy of Wipro. Therefore, please maintain all Confidential Information as defined from time to time in the Confidentiality Policy of Wipro, as secret and confidential and do not use or disclose any such Confidential Information except as may be required under obligation of law or as may be required by Wipro and in the course of your training. This covenant shall endure during your training and beyond the cessation of your training with Wipro.



February 15, 2022

Dear Mohammed sathik,

**Sub: Letter of Engagement as Intern**

We are pleased to inform you that you have been selected for undergoing Internship in our organization Wipro Limited (Wipro) as Intern under the following terms and conditions:

**1. Nature of Engagement**

You will be engaged as an **Intern at Wipro**.

**2. Duration of training**

The duration of internship will be from **February 21, 2022 to April 30, 2022**. During this period, Wipro shall evaluate your performance. Unless Wipro extends the period of internship, in writing, solely at its discretion, your internship shall automatically stand terminated at the expiry of the internship period.

**3. Verification Report**

Your engagement with Wipro will be subject to receipt of satisfactory report with regard to verification of the particulars furnished by you in your application and information given at the time of interview. If any declaration or information furnished to Wipro proves to be false or if you have wilfully suppressed any material information, in such case, you will be liable to removal from training without any notice.

**4. Obligations and Responsibilities**

- a. During your internship period, Wipro expects you to undergo training in any department / section in which you are placed with high standard of initiative and efficiency. You shall devote yourself exclusively for undergoing training. You shall not take up any other work for remuneration (part-time or otherwise) or work on advisory capacity or be interested directly or indirectly in any other trade or business (except as share-holder or debenture holder) during the training period without obtaining permission in writing from the appointing authority at Wipro. You will be governed by the service rules / standing orders, policies and regulations as may be promulgated by Wipro from time to time in relation to conduct, discipline and other matters. You will not seek membership of any local or public bodies without first attaining specific permission from the appointing authority at Wipro. You are expected to comply with the policies of Wipro including the Code of Business Conduct and other policies of Wipro as they form an integral part of the terms of your training with Wipro.

Consequently, you are required to understand the scope and intent behind these policies and to comply with the same. These Policies are updated / modified on a periodic basis and new Policies may be introduced and notified to employees/trainees from time to time and you will be required to comply with the same. Any matter or situation or incident that may arise that could potentially result, or has resulted, in any violation of the Policies or the terms of your employment, shall immediately be brought to the notice of Wipro and appropriate disciplinary action will be initiated.

- b. During the training period, if you conceive any new or advanced method of improving processes / formulate / systems in relation to the Business or Trade of Wipro, such developments will be fully communicated to Wipro and will be the sole property of Wipro. In consideration of the opportunities, training and access to new techniques and know-how that will be made available to you, you will be required to comply with the Confidentiality Policy of Wipro. Therefore, please maintain all Confidential Information as defined from time to time in the Confidentiality Policy of Wipro, as secret and confidential and do not use or disclose any such Confidential Information except as may be required under obligation of law or as may be required by Wipro and in the course of your training. This covenant shall endure during your training and beyond the cessation of your training with Wipro.





February 15, 2022

Dear PRAKASH P,

**Sub: Letter of Engagement as Intern**

We are pleased to inform you that you have been selected for undergoing Internship in our organization Wipro Limited (Wipro) as Intern under the following terms and conditions:

**1. Nature of Engagement**

You will be engaged as an Intern at Wipro.

**2. Duration of training**

The duration of Internship will be from **February 21, 2022 to April 30, 2022**. During this period, Wipro shall evaluate your performance. Unless Wipro extends the period of internship, in writing, solely at its discretion, your internship shall automatically stand terminated at the expiry of the internship period.

**3. Verification Report**

Your engagement with Wipro will be subject to receipt of satisfactory report with regard to verification of the particulars furnished by you in your application and information given at the time of Interview. If any declaration or information furnished to Wipro proves to be false or if you have wilfully suppressed any material information, in such case, you will be liable to removal from training without any notice.

**4. Obligations and Responsibilities**

- a. During your internship period, Wipro expects you to undergo training in any department / section in which you are placed with high standard of initiative and efficiency. You shall devote yourself exclusively for undergoing training. You shall not take up any other work for remuneration (part-time or otherwise) or work on agency capacity or be interested directly or indirectly in any other trade or business (except as share-holder or debenture holder) during the training period without obtaining permission in writing from the appointing authority at Wipro. You will be governed by the service rules / standing orders, policies and regulations as may be promulgated by Wipro from time to time in relation to conduct, discipline and other matters. You will not seek membership of any local or public bodies without first attaining specific permission from the appointing authority at Wipro. You are expected to comply with the policies of Wipro including the Code of Business Conduct and other policies of Wipro as they form an integral part of the terms of your training with Wipro.

Consequently, you are required to understand the scope and intent behind these policies and to comply with the same. These Policies are updated / modified on a periodic basis and new Policies may be introduced and notified to employees/trainees from time to time and you will be required to comply with the same. Any matter or situation or incident that may arise that could potentially result, or has resulted, in any violation of the Policies or the terms of your employment, shall immediately be brought to the notice of Wipro and appropriate disciplinary action will be initiated.

- b. During the training period, if you develop any new or advanced method of improving or redesigning a Computer / system in relation to the Business or Trade of Wipro, such development will be fully communicated in writing and will be the sole property of Wipro. In consideration of the opportunities, training and access to new techniques and know-how that will be made available to you, you will be obligated to comply with the Confidentiality Policy of Wipro. Therefore, please maintain all Confidential Information as defined from time to time in the Confidentiality Policy of Wipro as secret and confidential and do not use or disclose any such Confidential Information except as may be required



February 15, 2022

Dear VETRIVEL AM,

**Sub: Letter of Engagement as Intern**

We are pleased to inform you that you have been selected for undergoing Internship in our organization Wipro Limited Wipro as intern under the following terms and conditions:

**1. Nature of Engagement :**

You will be engaged as an Intern at Wipro.

**2. Duration of training**

The duration of internship will be from **February 21, 2022 to April 30, 2022**. During this period, Wipro shall evaluate your performance. Unless Wipro extends the period of internship, in writing, solely at its discretion, your internship shall automatically stand terminated at the expiry of the internship period.

**3. Verification Report**

Your engagement with Wipro will be subject to receipt of satisfactory report with regard to verification of the particulars furnished by you in your application and information given at the time of interview. If any declaration or information furnished to Wipro proves to be false or if you have wilfully suppressed any material information, in such case, you will be liable to removal from training without any notice.

**4. Obligations and Responsibilities**

- a. During your internship period, Wipro expects you to undergo training in any department / section in which you are placed with high standard of initiative and efficiency. You shall devote yourself exclusively for undergoing training. You shall not take up any other work for remuneration (part-time or otherwise) or work on advisory capacity or be interested directly or indirectly in any other trade or business (except as share-holder or debenture holder) during the training period without obtaining permission in writing from the appointing authority at Wipro. You will be governed by the service rules, standing orders, policies and regulations as may be promulgated by Wipro from time to time in relation to conduct, discipline and other matters. You will not seek membership of any local or public bodies without first obtaining specific permission from the appointing authority at Wipro. You are expected to comply with the policies of Wipro including the Code of Business Conduct and other policies of Wipro as they form an integral part of the terms of your training with Wipro.

Consequently you are required to understand the scope and intent behind these policies and to comply with the same. These Policies are updated / modified on a periodic basis and new Policies may be introduced and notified to employees/trainees from time to time and you will be required to comply with the same. Any matter or situation or incident that may arise that could potentially result, or has resulted, in any violation of the Policies or the terms of your employment, shall immediately be brought to the notice of Wipro and appropriate disciplinary action will be initiated.

- c. During the training period, if you conceive any new or advanced method of improving processes, formulae / systems in relation to the Business or Trade of Wipro, such developments will be fully communicated to Wipro and will be the sole property of Wipro. In consideration of the opportunities, training and access to new techniques and know-how that will be made available to you, you will be required to comply with the Confidentiality Policy of Wipro. Therefore, please maintain all Confidential information as defined from time to time in the Confidentiality Policy of Wipro. Its secret and confidential and do not use or disclose any such Confidential information except as may be required.



**Kinaxis India Private Limited**

[Formerly known as Triana Consulting Services Private Limited]



Registered Office: No 284/1B, 1st Floor Dev's Ark, Old Mahalakshipuram Road,  
Rattanakam, Chennai 600096. | Landline: +91 88 42125360  
Email: [humanresources@kinaxis.com](mailto:humanresources@kinaxis.com) | Website: [www.kinaxis.com](http://www.kinaxis.com)  
CIN: U72900TN2011PTC082454 | GSTIN: 33AAGCP2857D1ZL

December 21, 2021

Personal & Confidential – By PDF Email

**Abdullah Haja Muyinudeen**

No.139, Nagore Salai, P. Konthagai, Thittacherry,  
Nagapattinam - 609703, Tamil Nadu, India

Sub: Offer of Internship ("Internship Offer")

Dear Abdullah Haja:

It is our pleasure to extend to you an offer of internship with Kinaxis India Private Ltd. ["Company"] on the terms and conditions set out below in the position of **Intern Associate Consultant**. Once you return the signed Internship Offer, this offer will become an agreement that is binding on both you and the Company. Please note that this internship is for your benefit and training and nothing in this Internship Offer will be deemed to be an offer, or a guarantee, of employment with the Company. However, if your performance is satisfactory, the company may consider your candidature for offer of employment.

Start Date, Responsibilities and Work Schedule

Your internship will start on **January 24, 2022** or such other date as otherwise notified to you in writing ("**Start Date**"). The duration of your internship shall be for a period of 4 months ("**Term**"). As an intern you will report initially to Radhika Sundararaman, and it may change time to time, to accommodate the changing needs of the Company. The Company reserves the right to extend the Term of your internship at their discretion.

During the internship duration you will be working from home. But based on company and business imperatives, you may ask to report to any company location anywhere in India or abroad.

As an Intern, you are required to work from 9:00 AM to 5:00 PM, Monday to Friday. If you need information about accepting this Internship Offer, please contact Mithun Kumar at [mkumar@kinaxis.com](mailto:mkumar@kinaxis.com). The Company reserves the right to adjust your work schedule from time to time, to accommodate the changing needs of the Company, subject to applicable laws. However, you shall not be entitled to any additional remuneration for hours worked in excess of the aforementioned working hours.

You are expected to devote your time and attention during your working hours to the interests of the Company, and to perform the duties and responsibilities customarily associated with your position faithfully.



**Kinaxis India Private Limited**

(Formerly known as Prana Consulting Services Private Limited)

Registered Office: No 284/1B, 1st Floor Dev's Ark, Old Mahabalipuram Road,  
Kottivakkam, Chennai-600096. | Landline: +91 44 42125360  
Email: [humanresource@kinaxis.com](mailto:humanresource@kinaxis.com) | Website: [www.kinaxis.com](http://www.kinaxis.com)  
CIN: U72900TN2011PTC082954 | GSTIN: 33AAGCP2857D1ZL

December 21, 2021

Personal & Confidential – By PDF Email

**Bharathi Kannan Ramanathan**  
142, Kaman Kovil Street,  
Olaiyur (P.O), Andimadam (T.K),  
Ariyalur (D.T) 608901,  
Tamil Nadu, India

Sub: Offer of Internship ("Internship Offer")

Dear Bharathi Kannan:

It is our pleasure to extend to you an offer of internship with Kinaxis India Private Ltd. ("Company") on the terms and conditions set out below in the position of **Intern Associate Consultant**. Once you return the signed Internship Offer, this offer will become an agreement that is binding on both you and the Company. Please note that this internship is for your benefit and training and nothing in this Internship Offer will be deemed to be an offer, or a guarantee, of employment with the Company. However, if your performance is satisfactory, the company may consider your candidature for offer of employment.

**Start Date, Responsibilities and Work Schedule**

Your internship will start on **January 24, 2022** or such other date as otherwise notified to you in writing ("Start Date"). The duration of your internship shall be for a period of 4 months ("Term"). As an intern you will report initially to Radhika Sundararaman, and it may change time to time, to accommodate the changing needs of the Company. The Company reserves the right to extend the Term of your internship at their discretion.

During the internship duration you will be Working from home. But based on company and business imperatives, you may ask to report to any company location anywhere in India or abroad.

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You are expected to devote your time and attention during your working hours to the interests of the Company, and to perform the duties and responsibilities customarily associated with your position faithfully.



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Email: [humanresource@kinaxis.com](mailto:humanresource@kinaxis.com) | Website: [www.kinaxis.com](http://www.kinaxis.com)  
CIN: U72900TN2011PTC082954 | GSTIN: 33AAGCP2857D1Z1

December 21, 2021

Personal & Confidential – By PDF Email

Mugesh Khanna Muthaiyan Ananthu  
No. 43, Karpaga Nagar, E.B Colony,  
Trichy 620007, Tamil Nadu,  
India

Sub: Offer of Internship ("Internship Offer")

Dear Mugesh:

It is our pleasure to extend to you an offer of internship with Kinaxis India Private Ltd. ("Company") on the terms and conditions set out below in the position of **Intern Associate Consultant**. Once you return the signed Internship Offer, this offer will become an agreement that is binding on both you and the Company. Please note that this internship is for your benefit and training and nothing in this Internship Offer will be deemed to be an offer, or a guarantee, of employment with the Company. However, if your performance is satisfactory, the company may consider your candidature for offer of employment.

**Start Date, Responsibilities and Work Schedule**

Your internship will start on **January 24, 2022** or such other date as otherwise notified to you in writing ("**Start Date**"). The duration of your internship shall be for a period of 4 months ("**Term**"). As an intern you will report initially to Radhika Sundararaman, and it may change time to time, to accommodate the changing needs of the Company. The Company reserves the right to extend the Term of your internship at their discretion.

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You are expected to devote your time and attention during your working hours to the interests of the Company, and to perform the duties and responsibilities customarily associated with your position faithfully.

**Kinaxis India Private Limited**  
(Formerly known as Prana Consulting Services Private Limited)



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Kottivakkam, Chennai-600096. | Landline: +91 44 42125360  
Email: [humanresource@kinaxis.com](mailto:humanresource@kinaxis.com) | Website: [www.kinaxis.com](http://www.kinaxis.com)  
CIN: U72900TN2011PTC082954 | GSTIN: 33AAGCP2857D1ZL

December 21, 2021

Personal & Confidential – By PDF Email

Pandiyar Chellaiya  
56-C, Navab Thottam Rengar Theru,  
Woraiyur, Tiruchirapalli 620003,  
Tamil Nadu, India

Sub: Offer of Internship ("Internship Offer")

Dear Pandiyar:

It is our pleasure to extend to you an offer of internship with Kinaxis India Private Ltd. ("Company") on the terms and conditions set out below in the position of **Intern Associate Consultant**. Once you return the signed Internship Offer, this offer will become an agreement that is binding on both you and the Company. Please note that this internship is for your benefit and training and nothing in this Internship Offer will be deemed to be an offer, or a guarantee, of employment with the Company. However, if your performance is satisfactory, the company may consider your candidature for offer of employment.

#### **Start Date, Responsibilities and Work Schedule**

Your internship will start on **January 24, 2022** or such other date as otherwise notified to you in writing ("**Start Date**"). The duration of your internship shall be for a period of 4 months ("**Term**"). As an intern you will report initially to Radhika Sundararaman, and it may change time to time, to accommodate the changing needs of the Company. The Company reserves the right to extend the Term of your internship at their discretion.

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As an intern, you are required to work from 9:00 AM to 5:00 PM, Monday to Friday. If you need information about accepting this Internship Offer, please contact Mithun Kumar at [mkumar@kinaxis.com](mailto:mkumar@kinaxis.com). The Company reserves the right to adjust your work schedule from time to time, to accommodate the changing needs of the Company, subject to applicable laws. However, you shall not be entitled to any additional remuneration for hours worked in excess of the aforementioned working hours

You are expected to devote your time and attention during your working hours to the interests of the Company, and to perform the duties and responsibilities customarily associated with your position faithfully.



**Kinaxis India Private Limited**  
(Formerly known as Prana Consulting Services Private Limited)



Registered Office: No 284/1B, 1st Floor Dev's Ark, Old Mahabalipuram Road,  
Kottivakkam, Chennai-600096. | Landline: +91 44 42125360  
Email: [humanresource@kinaxis.com](mailto:humanresource@kinaxis.com) | Website: [www.kinaxis.com](http://www.kinaxis.com)  
CIN: U71900TN2015PTC062954 | GSTIN: 33AAGC2857D1D1

21 December 2021

Personal & Confidential – By PDF Email

Pugalendran Solaimoorthy  
11, TKA ilam, Thiyagaraja Nagar,  
Woraiyur, Trichy - 620003  
Tamil Nadu, India

Sub: Offer of Internship ("Internship Offer")

Dear Pugalendran:

It is our pleasure to extend to you an offer of internship with Kinaxis India Private Ltd. ("Company") on the terms and conditions set out below in the position of **Intern Associate Consultant**. Once you return the signed Internship Offer, this offer will become an agreement that is binding on both you and the Company. Please note that this internship is for your benefit and training and nothing in this Internship Offer will be deemed to be an offer, or a guarantee, of employment with the Company. However, if your performance is satisfactory, the company may consider your candidature for offer of employment.

**Start Date, Responsibilities and Work Schedule**

Your internship will start on **24 January 2022** or such other date as otherwise notified to you in writing ("Start Date"). The duration of your internship shall be for a period of 4 Months ("Term"). As an intern you will report initially to Radhika Sundararaman, and it may change time to time, to accommodate the changing needs of the Company. The Company reserves the right to extend the Term of your internship at their discretion.

During the internship duration you will be Working from home. But based on company and business imperatives, you may ask to report to any company location anywhere in India or abroad.

As an intern, you are required to work from 9:00 AM to 5:00 PM, Monday to Friday. If you need information about accepting this Internship Offer, please contact Mithun Kumar at [mkumar@kinaxis.com](mailto:mkumar@kinaxis.com). The Company reserves the right to adjust your work schedule from time to time, to accommodate the changing needs of the Company, subject to applicable laws. However, you shall not be entitled to any additional remuneration for hours worked in excess of the aforementioned working hours.

You are expected to devote your time and attention during your working hours to the interests of the Company, and to perform the duties and responsibilities customarily associated with your position faithfully.

**Kinaxis India Private Limited**

(Formerly known as Praxis Consulting Services Private Limited)



Registered Office: No 284/1B, 1st Floor, Des'c Ark, Old Mahabalipuram Road,  
Kottivakkam, Chennai 600096 | Landline: +91 44 42125100  
Email: [humanresources@kinaxis.com](mailto:humanresources@kinaxis.com) | Website: [www.kinaxis.com](http://www.kinaxis.com)  
CIN: U72900TN2011PTC082054 | GSTIN: 33AAAC02857D1Z1

December 23, 2021

Personal & Confidential - By PDF Email

Vasanth Venkatesh

No 21, Siddhi Industrial Colony,  
Ariyamangalam, Tiruhy 620010,  
Tamil Nadu, India

Sub: Offer of Internship ("Internship Offer")

Dear Vasanth:

It is our pleasure to extend to you an offer of internship with Kinaxis India Private Ltd. ("Company") on the terms and conditions set out below in the position of **Intern Associate Consultant**. Once you return the signed Internship Offer, this offer will become an agreement that is binding on both you and the Company. Please note that this internship is for your benefit and training and nothing in this Internship Offer will be deemed to be an offer, or a guarantee, of employment with the Company. However, if your performance is satisfactory, the company may consider your candidature for offer of employment.

**Start Date, Responsibilities and Work Schedule**

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As an intern, you are required to work from 9:00 AM to 5:00 PM, Monday to Friday. If you need information about accepting this Internship Offer, please contact Mithun Kumar at [mikumar@kinaxis.com](mailto:mikumar@kinaxis.com). The Company reserves the right to adjust your work schedule from time to time, to accommodate the changing needs of the Company, subject to applicable laws. However, you shall not be entitled to any additional remuneration for hours worked in excess of the aforementioned working hours.

You are expected to devote your time and attention during your working hours to the interests of the Company, and to perform the duties and responsibilities customarily associated with your position faithfully.





**SARANATHAN COLLEGE OF ENGINEERING**  
TIRUCHIRAPALLI - 12

DR 14 2022

Ref: SCE/T&P/Internship/2022/March/2022/231

From

Dr. S.M. Gajraj Kumar M.Tech., Ph.D.,  
Professor & Head / Training and Placement

To

The Head,  
Department of Mechanical Engineering  
NIT, Tiruchirapalli - 620 015.

Kind Attention: Dr.N.Siva Shanmugam.

Dear Sir / Madam,

This is to certify that the below mentioned are bonafide students of our college and studying in the Final Year of Mechanical Engineering Branch.

They intend to do their internship at your esteemed Institution between 1<sup>st</sup> April 2022 and 1<sup>st</sup> May 2022.

Request you to extend whatever help required and do the needful to facilitate their internship and issue them with a completion certificate of successful completion of the internship.

S.No.	E.No.	Name of the Student	Branch
1	216010	AJAY PRIYAKAR. M	Mech.,
2	216023	ARUN. S.	Mech.,
3	216044	GOKUL. K	Mech.,

Head

Training and Placement SCE

**H.O.D. (T & P)**  
Saranathan College of Engg.,  
Tiruchirapalli - 620 012.



S Vinodh 09:36

to me, S ▾



To whomsoever it my concern:

This is to mention that  
[Srihari\(813818114102\)](#), Sundar  
(813818114108) and Joshwa  
(814718114024) present final  
year Mechanical Engineering  
Undergraduate students at  
Saranathan College and TRP  
College respectively will be  
doing Internship project under  
my guidance during April 25 to  
May 31, 2022.

Dr.S.Vinodh

Associate Professor

Department of Production

Engineering

National Institute of

Technology

Tiruchirappalli-620015





S Vinodh 09:36

to me, S ▾



To whomsoever it my concern:

This is to mention that  
Srihari(813818114102), **Sundar**  
**(813818114108)** and Joshwa  
(814718114024) present final  
year Mechanical Engineering  
Undergraduate students at  
Saranathan College and TRP  
College respectively will be  
doing Internship project under  
my guidance during April 25 to  
May 31, 2022.

Dr.S.Vinodh

Associate Professor

Department of Production  
Engineering

National Institute of  
Technology

Tiruchirappalli-620015



## Department of Energy and Environment

National Institute of Technology Tiruchirappalli-620015

E-mail: [vmjagan@nitt.edu](mailto:vmjagan@nitt.edu), Tel: 0431-2503135



02<sup>nd</sup> December 2021

To whomsoever it may be concerned

This is to inform that **Mr. Sriram V** (Roll number: 813818114307), final year B.E (Mechanical) student, from Saranathan College of Engineering, Trichy is selected to work under my guidance for his final year project work as a part of his academic activity. His tenure starts from December 2021, and it will end probably around May 2022. Hereby, I request the concerned authorities from his institution to facilitate his report to NIT Trichy on daily basis to complete the task assigned to him as mentioned above.

Yours truly

*V.M. Jaganathan*  
02/12/2021

Dr. Jaganathan VM

**Dr. V.M. JAGANATHAN**  
ASSISTANT PROFESSOR  
DEPARTMENT OF ENERGY AND ENVIRONMENT  
NATIONAL INSTITUTE OF TECHNOLOGY  
TIRUCHIRAPPALLI-620 015, TAMIL NADU, INDIA





# SARANATHAN COLLEGE OF ENGINEERING

TIRUCHIRAPALLI - 12

Dt. 11.4.2022

Ref: SCE/T&P/Internship/2022/April/2022/233

From

Dr. S.M. Girirajkumar M.Tech., Ph.D.,  
Professor & Head / Training and Placement

To

The General Manager of HC Kothari,

Kattur,

Lalgudi,

Tiruchirapalli - 621 706.

Dear Sir / Madam,

Dear Sir / Madam,

This is to certify that the below mentioned are bonafide students of our college and studying in the Final Year of Mechanical Engineering Branch.

They intend to do their internship at your esteemed organization between 15<sup>th</sup> April 2022 and 15<sup>th</sup> May 2022.

Request you to extend whatever help required and do the needful to facilitate their internship and issue them with a completion certificate of successful completion of the internship.

S.No.	B.No.	Name of the Student	Branch
1	216024	ARUNACHALAM. R	Mech.,
2	216036	CHANDRU. V	Mech.,

Head

Training and Placement \_SCE

**H.O.D. (T & P)**

Saranathan College of Engg.,  
Tiruchirapalli - 620 012.

To, The Head of the Dept.,  
Mechanical Engg.,  
Saranathan College of  
Engineering, India -

Dear Sir,  
The students of this Bonafide  
Certificate are being provided  
permission to do their Internship/  
Industrial Training at our factory  
on the specified dates

11.4.2022

General  
Manager

- Technical -





# SRI SAI POWER AND EQUIPMENTS PRIVATE LIMITED

(Formerly known as SRI SAI PUMPS AND ENERGY SYSTEMS PRIVATE LIMITED)

(ISO 9001:2015 Certified Company)

Admin. Office : B-101, 1<sup>st</sup> Floor, Harihar Residency, No.20, Mannarpuram Main Road,  
Mannarpuram, Tiruchirappalli - 620 020, Tamil Nadu.

Ph : 0431 - 2422085 E-mail : [info@saienergy.com](mailto:info@saienergy.com) Website: [www.saienergy.com](http://www.saienergy.com) CIN: U29248TN2013PTC092333

SPEL/HR/2022/IPO/063

Date: 24/03/2022

Mr. HARIHAREN G

S/o GOPALAKRISHNAN N

Address: 1/89 AMMAN KUDI, KUDI STREET, ANDHANALLUR, TRICHY-101

E-mail: [mail4uhair2705@gmail.com](mailto:mail4uhair2705@gmail.com)

Mob: 6380136097/8870694559

Dear Mr. HARIHAREN G

## Letter of Intern cum Placement offer

This is with reference to your application and subsequent interview with us, we are pleased to offer you power plant engineering training for three months on chargeable basis and upon successful completion of the training, we may provide you a confirmed placement/appointment, with salary details (CTC) and terms & conditions of offer as given below.

### Terms and Conditions as follow:

1. The cost of training is Rs.5000/ per month for three months (Totally Rs.15000)
2. The candidates who wish to be placed in our company soon after successful completion of training, by signing a service agreement on the 1<sup>st</sup> day of commencement of training, will be waived from the payment of this training fees.
3. If the candidates leave in the midst of the training after execution of agreement, then they have to pay the training cost in full to get relieved.
4. All other candidates who do not wish to execute the service agreement at the time of commencement of training and want to undergo training only, should pay the training cost in full. This fee will be treated as a security deposit for the special training we impart and will be returned to the candidates along with the first month salary, if the candidates wish to join our company at a later date agreeing for the service agreement conditions.
5. The candidates executing the service agreement after the completion of our training, should satisfy the terms and conditions of placement/appointment and if for any reason after joining the company, wish to leave the company in the middle of the service period breaking the agreement, then they will have to pay the liquidated damages.
6. The interested candidates who have signed an agreement with the company, after successful and satisfactory completion of training, may be placed suitably with a decent salary as per the company norms based on their degree/diploma qualification, in our company project sites as regular employees and may enjoy all the benefits of the regular employees.
7. The salary (CTC) for BE graduates and Diploma holders may be Rs.17000/and Rs.14500/respectively for the company trained-up engineers.
8. Your posting will be at any of our O&M establishment sites, anywhere in India and liable for transfer to any site/Department /HO/Unit of our group of companies in India.
9. ESI contribution will be deducted based on ESI applicable area and working site as per ESI act.
10. TDS and Professional Tax will be deducted as per statutory norms from the Net pay.
11. You are eligible for Bonus and Gratuity as per the payment of Gratuity act 1972 and as per the payment of Bonus act 1965.
12. You will be governed in all matters by the rules and regulations of the company for the time being in force and as amended to or modified from time to time and it is subject to the jurisdiction of Tiruchirappalli, Tamil Nadu, if any dispute arises.
13. The classes of the first batch will begin from April 1<sup>st</sup> 2022.

You are requested to acknowledge receipt of this letter of Intern cum Placement offer and give your acceptance along with confirmed date of joining.

For Sri Sai Power and Equipments (Pvt) Ltd.

(K. Venkatachala Raja)

Director

Accepted the above offer and its terms and condition

Signature of the candidate.





# SRI SAI POWER AND EQUIPMENTS PRIVATE LIMITED

(Formerly known as SRI SAI PUMPS AND ENERGY SYSTEMS PRIVATE LIMITED)

(ISO 9001:2015 Certified Company)

Admin. Office : B-101, 1<sup>st</sup> Floor, Harihar Residency, No.20, Mannarpuram Main Road,  
Mannarpuram, Tiruchirappalli - 620 020, Tamil Nadu.

Ph: 0431 - 2422085 E-mail: info@saienergy.com Website: www.saienergy.com CIN: U29248TN2013PTC092333

SPEL/HR/2022/IGO/047

Date: 23/03/2022

Mr. HARISNATH

S/o GOPINATH

Address: 188A ALAGAR STREET, KAMMARAJ NAGAR, AIRPORT TRICHY, TAMILNADU

E-mail: harisnath2018@gmail.com

Mob: 9677807784

Dear Mr. HARISNATH

## Letter of Intern cum Placement offer

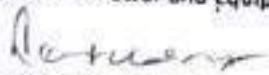
This is with reference to your application and subsequent interview with us, we are pleased to offer you power plant engineering training for three months on chargeable basis and upon successful completion of the training, we may provide you a confirmed placement/appointment, with salary details (CTC) and terms & conditions of offer as given below.

### Terms and Conditions as follow:

1. The cost of training is Rs.5000/ per month for three months (Totally Rs.15000)
2. The candidates who wish to be placed in our company soon after successful completion of training, by signing a service agreement on the 1<sup>st</sup> day of commencement of training, will be waived from the payment of this training fees.
3. If the candidates leave in the midst of the training after execution of agreement, then they have to pay the training cost in full to get relieved.
4. All other candidates who do not wish to execute the service agreement at the time of commencement of training and want to undergo training only, should pay the training cost in full. This fee will be treated as a security deposit for the special training we impart and will be returned to the candidates along with the first month salary, if the candidates wish to join our company at a later date agreeing for the service agreement conditions.
5. The candidates executing the service agreement after the completion of our training, should satisfy the terms and conditions of placement/appointment and if for any reason after joining the company, wish to leave the company in the middle of the service period breaking the agreement, then they will have to pay the liquidated damages.
6. The interested candidates who have signed an agreement with the company, after successful and satisfactory completion of training, may be placed suitably with a decent salary as per the company norms based on their degree/diploma qualification, in our company project sites as regular employees and may enjoy all the benefits of the regular employees.
7. The salary (CTC) for BE graduates and Diploma holders may be Rs.17000/and Rs.14500/respectively for the company trained-up engineers.
8. Your posting will be at any of our O&M establishment sites, anywhere in India and liable for transfer to any site/Department/HQ/Unit of our group of companies in India.
9. ESI contribution will be deducted based on ESI applicable area and working site as per ESI act.
10. TDS and Professional Tax will be deducted as per statutory norms from the Net pay.
11. You are eligible for Bonus and Gratuity as per the payment of Gratuity act 1972 and as per the payment of Bonus act 1965.
12. You will be governed in all matters by the rules and regulations of the company for the time being in force and as amended to or modified from time to time and it is subject to the jurisdiction of Tiruchirappalli, Tamil Nadu, if any dispute arises.
13. The classes of the first batch will begin from April 1<sup>st</sup> 2022.

You are requested to acknowledge receipt of this letter of Intern cum Placement offer and give your acceptance along with confirmed date of joining.

For Sri Sai Power and Equipments (Pvt) Ltd.

  
(K. Venkatachala Raja)  
Director

Accepted the above offer and its terms and condition

  
Signature of the candidate.

Love All Serve All ; Help Ever Hurt Never



Srinivasan M &lt;srinivasan.sm75@gmail.com&gt;

## Reg: Offer of Employment

1 message

hr@acousticsind.com <hr@acousticsind.com>  
 To: "srinivasan.sm75" <srinivasan.sm75@gmail.com>  
 Cc: hr <hr@acousticsind.com>

26 March 2022 at 18:09

Dear Mr.M.Srinivasan,

Sub : Offer of Employment - reg

With reference to the interview you had with us on 26.03.2022, we are pleased to inform you that you have been offered employment as **Internship Trainee** in our organisation.

As discussed, you are advised to report duty on 01.04.2022(Friday) at the below mentioned our Factory address:

**M/s Acoustics India Private Limited,  
 9/1, Kumaramangalam Industrial Estate,  
 Pakkudi Road, Mathur,  
 Pudukkottai – 622 515.**

You are required to bring copy of the following documents at the time of joining:

1. Recent Passport size Photograph 4 Nos
2. Educational Qualification certificates
3. Proof of age certificate (Aadhaar card)
4. Address Proof (Ration card / Voter ID)
5. Identity Proof (Driving license / Passport)
6. Copy of Saving bank account number
7. Relieving Order / Previous employment certificates if applicable

Please acknowledge this mail as a token of your acceptance of the offer, confirming your date of joining.

We look forward to a mutually beneficial association.



Thanks & Regards  
**S.Melvin**  
**Assistant Manager - HR**  
 Mobile: 00-91-9025033863  
 Email: hr@acousticsind.com



ISO 9001:2015 | ISO 14001:2015 | ISO 45001:2018 | ISO 27001:2013 | ISO 50001:2018  
 ASME 'U' Stamp | National Board 'NB' & 'R' Stamp | IBR Approved | PESO Approved  
 Industrial Noise Control | Pressure Vessels | Heat Exchangers | Oil & Gas Equipment |  
 Turnkey Engineering Projects | E-Houses | Heavy Fabricated Valve Components  
**Winner of CII - SR EHS Excellence Award 2020 with 4 STAR RATING.**  
**Acoustics India Private Limited**  
 Office: 377, Rajaram Salai, K. K. Nagar, Trichy, Tamil Nadu, India-620 021  
 TEL: +91-431-4044900 (30 LINES), FAX: +91-431-2456148  
 Factory: 9/1, Kumaramangalam Industrial Estate, Mathur, Pudukkottai, Tamilnadu, India-622 515  
 TEL: +91-4339-321999, FAX: +91-4339-250512  
 www.acousticsind.com, www.acousticsindia.net

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# Sri Rajeswari Engineering Enterprises

**30456**  
(L 54)

D - 86, DEVELOPED PLOTS ESTATE  
THUVAKUDI, TIRUCHIRAPPALLI - 620 015.



Ref:

Date: 26/03/2022

**SNOW BIJESH M**  
PL.NO-71, ANNAI INDRA NAGAR, THUVAKUDI,  
TRICHY-15.

Dear Snow Bijesh :

We would like to congratulate you on being selected for the Quality checker (**RT,UT**) position with **SRI RAJESWARI ENGG ENTERPRISES**. All of us at our department are excited that you will be joining our team!

As we discussed during the interview process, you have to undergo a course named **CSWIP** in Chennai at **SIS INSTITUTE OF NDT PVT LTD** from **(1.4.2022-8.6.2022)** and you will be expected to provide **40** hours per week through, followed by 3 months of training (excluding Thanksgiving, Winter, and Spring breaks and holidays). Each month, you will be awarded an educational stipend of up to **\$20,000** to defray some of your educational expenses.

This internship is viewed by **SRI RAJESWARI ENGG ENTERPRISES** as being an educational opportunity for you, rather than a part-time job. As such, your internship will include training/orientation and focus primarily on learning and developing new skills and gaining a deeper understanding of concepts through hands-on application of the knowledge you learned in class. Pursuant to the Fair Labor Standards Act, we will abide by the U.S. Department of Labor's (DOL) guidelines for interns who may be unpaid.

Again, congratulations and we look forward to working with you this coming year.

Sincerely,

For Sri Rajeswari Engg Enterprises

(S. VEEBASAGU)  
Managing Partner



 <h1 style="text-align: center;">YUKEN INDIA LIMITED</h1> <p style="text-align: center;">Manufacturers of Oil Hydraulic Equipment IN COLLABORATION WITH YUKEN KOGYO CO. LTD. JAPAN An ISO 9001 2015 Company</p>			
Our Ref No	YIL/ADMIN/02/2022	Factory	SY NO 11, 12, 16, 17 AND 18, Malur – Hosur road, Koppalthimannahalli Village, Malur Taluk, Kolar District - 563130
CIN	L29150KA1976PLC003017	Regd. Office	No 16/c, Doddanekundi Indl Area, Mahadevapura post, Bangalore 560 048
Date	23/02/2022	E-mail	prasanna_rao@yukenindia.com

To,  
Head of the Department,  
Saranathan College of Engineering  
Venkateswaranagar, Edamalaipattipudur,  
Panjappur Village, Srirangam Taluk,  
Tiruchirapalli – 620012.

Dear Sir/Madam,

**Sub: Internship for Mr. Gokulakrishnan B, Final Year of Mechanical Engineering.**

This refers to your letter dated **14<sup>th</sup> February 2022** requesting the Company for the permission of Internship training as a part of academic curriculum for **Mr. Gokulakrishnan B**, a student of your institution for the period from **01<sup>st</sup> April 2022 to 30<sup>th</sup> September 2022**.

In this regard we are pleased to accord the student, subject to following terms and conditions:


1. The student should make his own arrangement to reach the Factory and company will not provide any conveyance facility.
2. He will be eligible for stipend of Rs. 7,500/- per month during his internship period.
3. The company has a canteen run by a contractor. He can make use of the canteen by making necessary payment directly to the contractor.
4. A coordinator will assist him during the course of the internship.
5. He has to follow safety aspects, as per the company norms.
6. He will not be covered under ESI & P.F.

If the above terms are acceptable, you may advise the student to contact the undersigned for further assistance.

Thanking You,

Yours's faithfully,

for YUKEN INDIA LIMITED

  
Prasanna Rao V  
Head – HR & IR Administration



**YUKEN**





13-Jan-2022

Abisekh R  
B.E. Mechanical  
Saranathan College of Engineering, Tiruchirappalli

Dear Abisekh R,

Further to our Letter of Intent / Offer for the position of Programmer Analyst Trainee / Programmer Analyst aligned to the hiring category and in response to your subsequent confirmation for Internship Program with us, we are pleased to offer you an Internship with us for a period of **3 to 6 months**, starting Dec 2021.

During this period, you will be provided with a stipend of INR 12,000 per month equated to the planned duration of the Internship curriculum and will be paid only subject to successful completion of milestones as defined in the curriculum prior to the monthly stipend processing window for a given month based on your performance and attendance.

Actual commencement of Internship dates and duration would be shortly communicated to you and the Internship would be based on the business demand aligned to your skill tracks.

Though Cognizant Internship being a pre-requisite skill and capability development program, it does not guarantee employment. However, the successful completion of Internship will form a critical part of your employment with Cognizant if an opportunity arises in future.

You will undergo a learning curriculum as per the learning track assigned to you. The learning path will include in-depth sessions, hands on exercise and project work. There will also be series of webinars, quizzes, SME interactions, mentor connects, code challenges, assessments etc. to accelerate your learning. The outcome during Internship would be monitored through formal evaluations.

Prior to joining on the rolls of Cognizant, you must have successfully completed the prescribed Internship program. In the event of unsatisfactory Internship, Cognizant reserves rights at its sole discretion to revoke its employment offer.

Please also note that:

- The Internship timings would be for 9 hours per day from Monday through Friday aligned to the working timings followed in Cognizant
- Interns are covered under Cognizant's calendar holidays of the respective location of Internship and you would need to adhere with minimum attendance requirements. Prior approvals are must towards any unavoidable leave or break requests during the program.
- There would be zero tolerance to plagiarisms and misconduct during the Internship. Any such incident reported will lead to immediate cancellation of Internship without any notice.
- You would be required to ensure timely completion and submission of assignments, project work and preparation required prior to the sessions.
- You may be required, to travel to other locations within India if there is a business need as per your Internship program
- Cognizant reserves rights regarding IT infra as applicable and access to information and material of Cognizant during the Internship period and may modify or amend the Cognizant GenC program terms and conditions from time to time
- Stipend payment will be done for the prescribed Internship Curriculum period only and no additional payment will be done for any delay in completion.
- Attendance and successful completion of Milestone(s) are the eligible factors for processing stipend payment and tenure spent will not guarantee your monthly stipend payment.

Regd Office: 115/535, Old Mahabalipuram Road, Okkiam Thoralpakkam, Chennai - 600 097



13-Jan-2022

Adhinathan C.  
B.E. Mechanical  
Saranathan College of Engineering, Tiruchirappalli

Dear Adhinathan C,

Further to our Letter of Intent / Offer for the position of Programmer Analyst Trainee / Programmer Analyst aligned to the hiring category and in response to your subsequent confirmation for Internship Program with us, we are pleased to offer you an Internship with us for a period of 3 to 6 months, starting Dec 2021.

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13-Jan-2022

Anand S  
B.E. Mechanical  
Saranathan College of Engineering, Tiruchirappalli

Dear Anand S,

Further to our Letter of Intent / Offer for the position of Programmer Analyst Trainee / Programmer Analyst aligned to the hiring category and in response to your subsequent confirmation for Internship Program with us, we are pleased to offer you an Internship with us for a period of 3 to 6 months, starting Dec 2021.

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13-Jan-2022

Arun Prasadh  
B.E. Mechanical  
Saranathan College of Engineering, Tiruchirappalli

Dear Arun Prasadh,

Further to our Letter of Intent / Offer for the position of Programmer Analyst Trainee / Programmer Analyst aligned to the hiring category and in response to your subsequent confirmation for Internship Program with us, we are pleased to offer you an Internship with us for a **period of 3 to 6 months**, starting Dec 2021.

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05-Jan-2022

Arun B  
B.E. Mechanical  
Saranathan College of Engineering, Tiruchirappalli

Dear Arun B,

Further to our Letter of Intent / Offer for the position of Programmer Analyst Trainee / Programmer Analyst aligned to the hiring category and in response to your subsequent confirmation for Internship Program with us, we are pleased to offer you an Internship with us for a period of 3 to 6 months, starting Dec 2021.

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13-Jan-2022

Gokula Rajan M M  
B.E. Mechanical  
Saranathan College of Engineering, Tiruchirappalli

Dear Gokula Rajan M M,

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13-Jan-2022

Jessinth Blessio  
B.E. Mechanical  
Saranathan College of Engineering, Tiruchirappalli

Dear Jessinth Blessio,

Further to our Letter of Intent / Offer for the position of Programmer Analyst Trainee / Programmer Analyst aligned to the hiring category and in response to your subsequent confirmation for Internship Program with us, we are pleased to offer you an Internship with us for a **period of 3 to 6 months**, starting Dec 2021.

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11-Jan-2022

Lakshminarasimhan Chandramouleeswaran  
B.E. Mechanical  
Saranathan College of Engineering, Tiruchirappalli

Dear Lakshminarasimhan Chandramouleeswaran,

Further to our Letter of Intent / Offer for the position of Programmer Analyst Trainee / Programmer Analyst aligned to the hiring category and in response to your subsequent confirmation for Internship Program with us, we are pleased to offer you an Internship with us for a period of 3 to 6 months, starting Dec 2021.

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13-Jan-2022

Mangalaraman K,  
B.E. - Mechanical  
Sarasathan College of Engineering, Tiruchirappalli

Dear Mangalaraman K,

Further to our Letter of Intent / Offer for the position of Programmer Analyst Trainee / Programmer Analyst aligned to the hiring category and in response to your subsequent confirmation for Internship Program with us, we are pleased to offer you an Internship with us for a period of 3 to 6 months, starting Dec 2021.

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27-Jan-2022

Dear Manikandan M,

B.E., Mechanical

Saranathan College of Engineering, Tiruchirappalli

Candidate ID – 19930926

Thank you for exploring career opportunities with **Cognizant Technology Solutions India Private Limited ("Cognizant")**. You have successfully cleared our initial selection process and we are pleased to make you an offer of employment. This offer is based on your profile and performance in the selection process.

You have been selected for the position of **Programmer Analyst Trainee**

During your probation period of 12 months, which includes your training program, you will be entitled to an Annual Total Remuneration (ATR) of INR 401,988/-. This includes an annual target incentive of INR 22,500/- as well as Cognizant's contribution of INR 19,500/- towards benefits such as Medical, Accident and Life Insurance. The incentive amount may vary, depending on Cognizant's performance and your performance. The other details about your compensation are detailed in **Compensation and Benefits**. Your compensation is highly confidential and if the need arises, you may discuss it only with your Manager.

On successful completion of the probation period, clearing the required training assessments and subject to you being part of a delivery project, your Annual Total Remuneration (ATR) would stand revised to INR 450,500/-. This includes an annual target incentive of INR 22,500/- as well as Cognizant's contribution of INR 19,500/- towards benefits such as Medical, Accident and Life Insurance, as applicable.

Your appointment will be governed by the terms and conditions of employment as presented in **Employment Agreement**. You will also be governed by the other rules, regulations and practices in vogue and those that may change from time to time. Your compensation is highly confidential and if the need arises, you may discuss it only with your Manager.

This offer of employment is subject to your fulfillment of other pre-requirements as detailed in this letter and other communications shared with you.

Please note:

1. This appointment is subject to satisfactory background verification including professional reference checks and you securing a minimum of 60% aggregate (all subjects taken into consideration) with no standing arrears in your Graduation/Post-Graduation.

This offer from Cognizant is valid for 3 months and hence you are expected to accept or decline the offer through the company's online portal within this time-period. In case we do not receive any response from you within this time-period, this Offer shall stand withdrawn and will be considered as void. Any extension to the offer validity will be at the sole discretion of Cognizant.

2. Prior to commencing employment with Cognizant you must provide Cognizant with evidence of your right to work in India and other such documents as Cognizant may request.

3. Prior to joining Cognizant, you must successfully complete the prescribed Internship or Continuous Skill Development (CSD) program, if offered to you.

At Cognizant, we invest in skill and capability development of our campus selects even before they join us. This is through Cognizant Internship and Continuous Skill Development (CSD) program. These programs





11-Feb-2022

Dear Muralidharan P.M,  
B.E., Mechanical  
Saranathan College of Engineering, Tiruchirappalli

Candidate ID – 19641281

Thank you for exploring career opportunities with **Cognizant Technology Solutions India Private Limited ("Cognizant")**. You have successfully cleared our initial selection process and we are pleased to make you an offer of employment. This offer is based on your profile and performance in the selection process.

You have been selected for the position of **Programmer Analyst Trainee**

During your probation period of 12 months, which includes your training program, you will be entitled to an Annual Total Remuneration (ATR) of **INR 401,988/-**. This includes an annual target incentive of **INR 22,500/-** as well as Cognizant's contribution of **INR 19,500/-** towards benefits such as Medical, Accident and Life Insurance. The incentive amount may vary, depending on Cognizant's performance and your performance. The other details about your compensation are detailed in **Compensation and Benefits**. Your compensation is highly confidential and if the need arises, you may discuss it only with your Manager.

On successful completion of the probation period, clearing the required training assessments and subject to you being part of a delivery project, your Annual Total Remuneration (ATR) would stand revised to **INR 450,500/-**. This includes an annual target incentive of **INR 22,500/-** as well as Cognizant's contribution of **INR 19,500/-** towards benefits such as Medical, Accident and Life Insurance, as applicable.

Your appointment will be governed by the terms and conditions of employment as presented in **Employment Agreement**. You will also be governed by the other rules, regulations and practices in vogue and those that may change from time to time. Your compensation is highly confidential and if the need arises, you may discuss it only with your Manager.

This offer of employment is subject to your fulfillment of other pre-requirements as detailed in this letter and other communications shared with you.

Please note:

1. This appointment is subject to satisfactory background verification including professional reference checks and you securing a minimum of 60% aggregate (all subjects taken into consideration) with no standing arrears in your Graduation/Post-Graduation.

This offer from Cognizant is valid for 3 months and hence you are expected to accept or decline the offer through the company's online portal within this time-period. In case we do not receive any response from you within this time-period, this Offer shall stand withdrawn and will be considered as void. Any extension to the offer validity will be at the sole discretion of Cognizant.

2. Prior to commencing employment with Cognizant you must provide Cognizant with evidence of your right to work in India and other such documents as Cognizant may request.

3. Prior to joining Cognizant, you must successfully complete the prescribed Internship or Continuous Skill Development (CSD) program, if offered to you:

At Cognizant, we invest in skill and capability development of our campus selects even before they join us. This is through Cognizant Internship and Continuous Skill Development (CSD) program. These programs



27-Jan-2022

Dear Navin Ganeshan M,

B.E., Mechanical

Saranathan College of Engineering, Tiruchirappalli

Candidate ID – 19930927

Thank you for exploring career opportunities with **Cognizant Technology Solutions India Private Limited ("Cognizant")**. You have successfully cleared our initial selection process and we are pleased to make you an offer of employment. This offer is based on your profile and performance in the selection process.

You have been selected for the position of **Programmer Analyst Trainee**

During your probation period of 12 months, which includes your training program, you will be entitled to an Annual Total Remuneration (ATR) of **INR 401,988/-**. This includes an annual target incentive of **INR 22,500/-** as well as Cognizant's contribution of **INR 19,500/-** towards benefits such as Medical, Accident and Life Insurance. The incentive amount may vary, depending on Cognizant's performance and your performance. The other details about your compensation are detailed in **Compensation and Benefits**. Your compensation is highly confidential and if the need arises, you may discuss it only with your Manager.

On successful completion of the probation period, clearing the required training assessments and subject to you being part of a delivery project, your Annual Total Remuneration (ATR) would stand revised to **INR 450,500/-**. This includes an annual target incentive of **INR 22,500/-** as well as Cognizant's contribution of **INR 19,500/-** towards benefits such as Medical, Accident and Life Insurance, as applicable.

Your appointment will be governed by the terms and conditions of employment as presented in **Employment Agreement**. You will also be governed by the other rules, regulations and practices in vogue and those that may change from time to time. Your compensation is highly confidential and if the need arises, you may discuss it only with your Manager.

This offer of employment is subject to your fulfillment of other pre-requirements as detailed in this letter and other communications shared with you.

Please note:

1. This appointment is subject to satisfactory background verification including professional reference checks and you securing a minimum of 60% aggregate (all subjects taken into consideration) with no standing arrears in your Graduation/Post-Graduation.

This offer from Cognizant is valid for 3 months and hence you are expected to accept or decline the offer through the company's online portal within this time-period. In case we do not receive any response from you within this time-period, this Offer shall stand withdrawn and will be considered as void. Any extension to the offer validity will be at the sole discretion of Cognizant.

2. Prior to commencing employment with Cognizant you must provide Cognizant with evidence of your right to work in India and other such documents as Cognizant may request.

3. Prior to joining Cognizant, you must successfully complete the prescribed Internship or Continuous Skill Development (CSD) program, if offered to you:

At Cognizant, we invest in skill and capability development of our campus selects even before they join us. This is through Cognizant Internship and Continuous Skill Development (CSD) program. These programs





07-Feb-2022

Pari T

B.E. Mechanical  
Saranathan College of Engineering, Tiruchirappalli

Dear Pari T,

Further to our Letter of Intent / Offer for the position of Programmer Analyst Trainee / Programmer Analyst aligned to the hiring category and in response to your subsequent confirmation for Internship Program with us, we are pleased to offer you an Internship with us for a period of 3 to 6 months. Your Internship onboarding will be scheduled anytime between now, through end of March 2022 based on your availability factoring your college exam schedule and our business requirements.

During this period, you will be provided with a stipend of INR 12,000 per month equated to the planned duration of the Internship curriculum and will be paid only subject to successful completion of milestones as defined in the curriculum prior to the monthly stipend processing window for a given month based on your performance and attendance.

Actual commencement of Internship dates and duration would be shortly communicated to you and the Internship would be based on the business demand aligned to your skill tracks.

Though Cognizant Internship being a pre-requisite skill and capability development program, it does not guarantee employment. However, the successful completion of internship will form a critical part of your employment with Cognizant if an opportunity arises in future.

You will undergo a learning curriculum as per the learning track assigned to you. The learning path will include in-depth sessions, hands on exercise and project work. There will also be series of webinars, quizzes, SME interactions, mentor connects, code challenges, assessments etc. to accelerate your learning. The outcome during Internship would be monitored through formal evaluations.

Prior to joining on the rolls of Cognizant, you must have successfully completed the prescribed Internship program. In the event of unsatisfactory Internship, Cognizant reserves rights at its sole discretion to revoke its employment offer.

Please also note that:

- The Internship timings would be for 9 hours per day from Monday through Friday aligned to the working timings followed in Cognizant
- Interns are covered under Cognizant's calendar holidays of the respective location of internship and you would need to adhere with minimum attendance requirements. Prior approvals are must towards any unavoidable leave or break requests during the program.
- There would be zero tolerance to plagiarisms and misconduct during the internship. Any such incident reported will lead to immediate cancellation of internship without any notice.
- You would be required to ensure timely completion and submission of assignments, project work and preparation required prior to the sessions.
- You may be required, to travel to other locations within India if there is a business need as per your internship program
- Cognizant reserves rights regarding IT infra as applicable and access to information and material of Cognizant during the internship period and may modify or amend the Cognizant GenC program terms and conditions from time to time
- Stipend payment will be done for the prescribed Internship Curriculum period only and no additional payment will be done for any delay in completion.
- Attendance and successful completion of Milestone(s) are the eligible factors for processing stipend



13-Jan-2022

Prashan N K  
B.E. Mechanical  
Saranathan College of Engineering, Tiruchirappalli

Dear Prashan N K,

Further to our Letter of Intent / Offer for the position of Programmer Analyst Trainee / Programmer Analyst aligned to the hiring category and in response to your subsequent confirmation for Internship Program with us, we are pleased to offer you an Internship with us for a period of 3 to 6 months, starting Dec 2021.

During this period, you will be provided with a stipend of INR 12,000 per month equated to the planned duration of the Internship curriculum and will be paid only subject to successful completion of milestones as defined in the curriculum prior to the monthly stipend processing window for a given month based on your performance and attendance.

Actual commencement of Internship dates and duration would be shortly communicated to you and the internship would be based on the business demand aligned to your skill tracks.

Though Cognizant Internship being a pre-requisite skill and capability development program, it does not guarantee employment. However, the successful completion of internship will form a critical part of your employment with Cognizant if an opportunity arises in future.

You will undergo a learning curriculum as per the learning track assigned to you. The learning path will include in-depth sessions, hands on exercise and project work. There will also be series of webinars, quizzes, SME interactions, mentor connects, code challenges, assessments etc. to accelerate your learning. The outcome during Internship would be monitored through formal evaluations.

Prior to joining on the rolls of Cognizant, you must have successfully completed the prescribed Internship program. In the event of unsatisfactory Internship, Cognizant reserves rights at its sole discretion to revoke its employment offer.

Please also note that:

- The Internship timings would be for 9 hours per day from Monday through Friday aligned to the working timings followed in Cognizant
- Interns are covered under Cognizant's calendar holidays of the respective location of internship and you would need to adhere with minimum attendance requirements. Prior approvals are must towards any unavoidable leave or break requests during the program.
- There would be zero tolerance to plagiarisms and misconduct during the internship. Any such incident reported will lead to immediate cancellation of internship without any notice.
- You would be required to ensure timely completion and submission of assignments, project work and preparation required prior to the sessions.
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- Cognizant reserves rights regarding IT infra as applicable and access to information and material of Cognizant during the internship period and may modify or amend the Cognizant GenC program terms and conditions from time to time
- Stipend payment will be done for the prescribed Internship Curriculum period only and no additional payment will be done for any delay in completion.
- Attendance and successful completion of Milestone(s) are the eligible factors for processing stipend payment and tenure spent will not guarantee your monthly stipend payment.

Regd Office: 115/535, Old Mahabalipuram Road, Okkiam Thoraipakkam, Chennai - 600 097





13-Jan-2022

Pugaleeshwaran J  
B.E. Mechanical Engineering  
Saranathan College of Engineering, Tiruchirappalli

Dear Pugaleeshwaran J,

Further to our Letter of Intent / Offer for the position of Programmer Analyst Trainee / Programmer Analyst aligned to the hiring category and in response to your subsequent confirmation for Internship Program with us, we are pleased to offer you an Internship with us for a period of 3 to 6 months, starting Dec 2021.

During this period, you will be provided with a stipend of INR 12,000 per month equated to the planned duration of the Internship curriculum and will be paid only subject to successful completion of milestones as defined in the curriculum prior to the monthly stipend processing window for a given month based on your performance and attendance.

Actual commencement of Internship dates and duration would be shortly communicated to you and the internship would be based on the business demand aligned to your skill tracks.

Though Cognizant Internship being a pre-requisite skill and capability development program, it does not guarantee employment. However, the successful completion of internship will form a critical part of your employment with Cognizant if an opportunity arises in future.

You will undergo a learning curriculum as per the learning track assigned to you. The learning path will include in-depth sessions, hands on exercise and project work. There will also be series of webinars, quizzes, SME interactions, mentor connects, code challenges, assessments etc. to accelerate your learning. The outcome during Internship would be monitored through formal evaluations.

Prior to joining on the rolls of Cognizant, you must have successfully completed the prescribed Internship program. In the event of unsatisfactory Internship, Cognizant reserves rights at its sole discretion to revoke its employment offer.

Please also note that:

- The Internship timings would be for 9 hours per day from Monday through Friday aligned to the working timings followed in Cognizant
- Interns are covered under Cognizant's calendar holidays of the respective location of internship and you would need to adhere with minimum attendance requirements. Prior approvals are must towards any unavoidable leave or break requests during the program.
- There would be zero tolerance to plagiarisms and misconduct during the internship. Any such incident reported will lead to immediate cancellation of internship without any notice.
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- You may be required, to travel to other locations within India if there is a business need as per your internship program
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- Stipend payment will be done for the prescribed Internship Curriculum period only and no additional payment will be done for any delay in completion.
- Attendance and successful completion of Milestone(s) are the eligible factors for processing stipend payment and tenure spent will not guarantee your monthly stipend payment.



13-Jan-2022

Sridhar Ananthan  
B.E. Mechanical  
Saranathan College of Engineering, Tiruchirappalli

Dear Sridhar Ananthan,

Further to our Letter of Intent / Offer for the position of Programmer Analyst Trainee / Programmer Analyst aligned to the hiring category and in response to your subsequent confirmation for Internship Program with us, we are pleased to offer you an Internship with us for a period of 3 to 6 months, starting Dec 2021.

During this period, you will be provided with a stipend of INR 12,000 per month equated to the planned duration of the Internship curriculum and will be paid only subject to successful completion of milestones as defined in the curriculum prior to the monthly stipend processing window for a given month based on your performance and attendance.

Actual commencement of Internship dates and duration would be shortly communicated to you and the internship would be based on the business demand aligned to your skill tracks.

Though Cognizant Internship being a pre-requisite skill and capability development program, it does not guarantee employment. However, the successful completion of internship will form a critical part of your employment with Cognizant if an opportunity arises in future.

You will undergo a learning curriculum as per the learning track assigned to you. The learning path will include in-depth sessions, hands on exercise and project work. There will also be series of webinars, quizzes, SME interactions, mentor connects, code challenges, assessments etc. to accelerate your learning. The outcome during Internship would be monitored through formal evaluations.

Prior to joining on the rolls of Cognizant, you must have successfully completed the prescribed Internship program. In the event of unsatisfactory Internship, Cognizant reserves rights at its sole discretion to revoke its employment offer.

Please also note that:

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- You may be required, to travel to other locations within India if there is a business need as per your internship program
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- Stipend payment will be done for the prescribed Internship Curriculum period only and no additional payment will be done for any delay in completion.
- Attendance and successful completion of Milestone(s) are the eligible factors for processing stipend payment and tenure spent will not guarantee your monthly stipend payment.





13-Jan-2022

Vignesh K R  
B.E. Mechanical  
Saranathan College of Engineering, Tiruchirappalli

Dear Vignesh K R,

Further to our Letter of Intent / Offer for the position of Programmer Analyst Trainee / Programmer Analyst aligned to the hiring category and in response to your subsequent confirmation for Internship Program with us, we are pleased to offer you an internship with us for a period of 3 to 6 months, starting Dec 2021.

During this period, you will be provided with a stipend of INR 12,000 per month equated to the planned duration of the Internship curriculum and will be paid only subject to successful completion of milestones as defined in the curriculum prior to the monthly stipend processing window for a given month based on your performance and attendance.

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- Stipend payment will be done for the prescribed Internship Curriculum period only and no additional payment will be done for any delay in completion.
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प्रमाण पत्र सं : Certificate No.: 951/2022

दक्षिण रेलवे  
SOUTHERN RAILWAY

कर्मशाला प्रशिक्षण केंद्र / WORKSHOP TRAINING CENTRE  
केंद्रीय कर्मशाला, पोन्मलै / CENTRAL WORKSHOP, PONMALAI

( An ISO 9001:2000, 14001:2004, OSHAS 18001 : 2007 & EnMS 50001:2011 CERTIFIED WORKSHOP )

तिरुच्चिराम्पल्लि / Tiruchirappalli - 620 004

प्रमाण पत्र / CERTIFICATE

यह प्रमाणित किया जाता है कि श्री / श्रीमती / कुमारी .....  
पुत्र / पुत्री ..... के विद्यार्थी ने केंद्रीय  
कर्मशाला, दक्षिण रेलवे, पोन्मलै - 620 004 में दिनांक ..... से ..... तक की अवधि के दौरान  
इन-प्लॉन्ट / इंटर्नशिप प्रशिक्षण प्राप्त किया।

*This is to certify that Shri / Smt / Kum. SIBI PRAGADEESH A BE MECH*  
*S/o/D/o. ARUMUGHAM V Student of*  
*SARANATHAN COLLEGE OF ENGINEERING - TRICHY*  
*has undergone In-plant / Internship Training in Central Workshop, Southern Railway, Ponmalai - 620 004*  
*during the period from 23.05.2022 to 28.05.2022*

*S. Annyan*

प्राचार्य / क प्र के / पोन्मलै  
PRINCIPAL / WTC / GOC

दिनांक / DATE 28.05.2022





प्रमाण पत्र सं : Certificate No.: १४/२०२२

## दक्षिण रेलवे

### SOUTHERN RAILWAY

कर्मशाला प्रशिक्षण केंद्र / WORKSHOP TRAINING CENTRE  
केन्द्रीय कर्मशाला, पोन्नमलै / CENTRAL WORKSHOP, PONMALAI

( An ISO 9001:2000, 14001:2004, OSHAS 15001 : 2007 & ENMS 50001:2011 CERTIFIED WORKSHOP )

तिरुच्चिरापल्ली / Tiruchirappalli - 620 004

### प्रमाण पत्र / CERTIFICATE

यह प्रमाणित किया जाता है कि श्री / श्रीमती / कुमारी ..... के विद्यार्थी ने केंद्रीय  
पुत्र / पुत्री ..... के विद्यार्थी ने केंद्रीय  
कर्मशाला, दक्षिण रेलवे, पोन्नमलै - 620 004 में दिनांक ..... से ..... तक की अवधि के दौरान  
इन्टरनैट / इंटरनेट प्रशिक्षण प्राप्त किया ।

This is to certify that Shri / Smt / Kum. SANTHOSH .M BE. MECH  
S/o/a MURUGESAN . G Student of \_\_\_\_\_  
SHERNATHAN COLLEGE OF ENGINEERING - TRICHY  
has undergone In-plant / Internship Training in Central Workshop, Southern Railway, Ponmalai - 620 004  
during the period from 23-05-2022 to 28-05-2022

*Signature*

दिनांक / DATE 28-05-2022

प्राचार्य / क प्र के / पोन्नमलै  
PRINCIPAL / WTC / GOC



प्रमाण पत्र सं : Certificate No.: 101/2022

**दक्षिण रेलवे**  
**SOUTHERN RAILWAY**

**कर्मशाला प्रशिक्षण केंद्र / WORKSHOP TRAINING CENTRE**  
**केंद्रीय कर्मशाला, पोन्नमलै / CENTRAL WORKSHOP, PONMALAI**

( An ISO 9001:2000, 14001:2004, OSHAS 18001 : 2007 & EnMS 50001:2011 CERTIFIED WORKSHOP )

**तिरुच्चिराप्पल्लि / Tiruchirappalli - 620 004**

**प्रमाण पत्र / CERTIFICATE**

यह प्रमाणित किया जाता है कि श्री / श्रीमती / कुमारी .....

पुत्र / पुत्री ..... के विद्यार्थी ने केंद्रीय  
कर्मशाला, दक्षिण रेलवे, पोन्नमलै - 620 004 में दिनांक ..... से ..... तक की अवधि के दौरान  
इन-प्लान्ट / इंटरनेशिप प्रशिक्षण प्राप्त किया।

*This is to certify that Shri / Smt / Kum. S. ARVINDHAN BE-MECH  
S/o/D/o P. SIVANEKAN Student of .....  
SARANATHAN COLLEGE OF ENGINEERING - TRICHY  
has undergone In-plant / Internship Training in Central Workshop, Southern Railway, Ponmalai - 620 004  
during the period from 23-05-2022 to 28-05-2022*

दिनांक / DATE 28-05-2022

  
प्राचार्य / क प्र कें / पोन्नमलै  
PRINCIPAL / WTC / GOC





प्रमाण पत्र सं : Certificate No.: 97/2022

दक्षिण रेलवे  
SOUTHERN RAILWAY

कर्मशाला प्रशिक्षण केंद्र / WORKSHOP TRAINING CENTRE  
केंद्रीय कर्मशाला, पोन्मलै / CENTRAL WORKSHOP, PONMALAI

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तिरुच्चिराप्पल्लि / Tiruchirappalli — 620 004

प्रमाण पत्र / CERTIFICATE

यह प्रमाणित किया जाता है कि श्री / श्रीमती / कुमारी .....  
पुत्र / पुत्री ..... के विद्यार्थी ने केंद्रीय  
कर्मशाला, दक्षिण रेलवे, पोन्मलै - 620 004 में दिनांक ..... से ..... तक की अवधि के दौरान  
इन-प्लॉन्ट / इंटरनशिप प्रशिक्षण प्राप्त किया ।

This is to certify that Shri / Smt / Kum. SURENDRAN . S BE. MECH.  
S/o/D/o. SIVAKUMAR . S Student of .....  
SARANATHAN COLLEGE OF ENGINEERING - TRICHY  
has undergone In-plant / Internship Training in Central Workshop, Southern Railway, Ponmalai - 620 004  
during the period from 23-05-2022 to 28-05-2022

दिनांक / DATE 28.05.2022

S. Annyam.  
प्राचार्य / क प्र कें / पोन्मलै  
PRINCIPAL / WTC / GOC





प्रमाण पत्र सं : Certificate No.: 102/2022

दक्षिण रेलवे  
SOUTHERN RAILWAY

कर्मशाला प्रशिक्षण केंद्र / WORKSHOP TRAINING CENTRE  
केंद्रीय कर्मशाला, पोन्मलै / CENTRAL WORKSHOP, PONMALAI

( An ISO 9001:2000, 14001:2004, OSHAS 18001 : 2007 & EnMS 50001:2011 CERTIFIED WORKSHOP )

तिरुच्चिरापल्ली / Tiruchirappalli - 620 004

प्रमाण पत्र / CERTIFICATE

यह प्रमाणित किया जाता है कि श्री / श्रीमती / कुमारी .....  
पुत्र / पुत्री ..... के विद्यार्थी ने केंद्रीय  
कर्मशाला, दक्षिण रेलवे, पोन्मलै - 620 004 में दिनांक ..... से ..... तक की अवधि के दौरान  
इन-प्लॉन्ट / इंटरनशिप प्रशिक्षण प्राप्त किया ।

*This is to certify that Shri / Smt / Kum. T. RAHUL BE. MECH.  
S/o/D/o. M. THAMARAI SELVAN Student of  
SARANATHAN COLLEGE OF ENGINEERING - TRICHY  
has undergone In-plant / Internship Training in Central Workshop, Southern Railway, Ponmalai - 620 004  
during the period from 22-05-2022 to 28-05-2022*

*Shanmugam.*

प्राचार्य / क प्र कें / पोन्मलै  
PRINCIPAL / WTC / GOC

दिनांक / DATE 28-05-2022





LTRPM:PER&HR:524

November 29, 2019

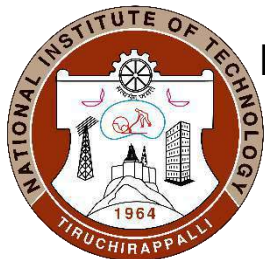
**CERTIFICATE**

This is to certify that Mr.M.Navin Ganeshan (Batch No.216078 / Reg No.: 813818114078) second year student of B.E. (Mechanical Engineering) of Saranathan College of Engineering, Trichy has completed Internship for 5 days from 25.11.2019 to 29.11.2019 as part of his curriculum requirements.

We wish him all success in his future endeavours.

Yours faithfully  
For Larsen & Toubro Limited

K.R.Sunderrajan  
Assistant Manager  
Personnel & HR



**National Institute of Technology Tiruchirappalli – 620 015**

(Under MoE, Government of India)

**Department of Mechanical Engineering**

**Phone : 0431-2503425**

**Fax : 0431-2500133**

**Email : [nsiva@nitt.edu](mailto:nsiva@nitt.edu)**

**Mobile: +91 9443649278**

**Web : [www.nitt.edu](http://www.nitt.edu)**

**Dr. N. Siva Shanmugam**  
**Associate Professor**

NIT, Trichy  
17.06.2022

**TO WHOM SO EVER IT MAY CONCERN**

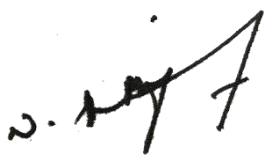
This is to certify that

**Mr. AJAY PRIYAKAR.M - 813818114010**

**Mr. ARUN.S - 813818114021**

**Mr. GOKUL.K - 813818114043**

students of IV-year B.E. Mechanical Engineering, SARANATHAN COLLEGE OF ENGINEERING, Tiruchirappalli - 620 012 have satisfactorily carried out the internship program cum Project work under my supervision in the topic of **“INVESTIGATION OF MECHANICAL PROPERTIES AND MICROSTRUCTURE OF WAAM PROCESSED FUNCTIONALLY GRADED MATERIAL SS 316L & SDSS 2594”** from 01.04.2022 to 01.05.2022 (30 days) at Materials Joining and Testing Laboratory, Department of Mechanical Engineering, National Institute of Technology, Tiruchirappalli, Tamil Nadu. During the internship program/project work, the said students showed keen interest in building of wall through arc welding route and mechanical testing of WAAM sheets.

  
**N. SIVA SHANMUGAM**





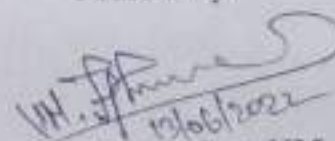


13.06.2022

## Internship Certificate

This is to certify that **Mr. Sriram V (Roll Number: 813818114307)**, final year B.E (Mechanical) student, from Saranathan College of Engineering, Trichy has been working in the Department of Energy and Environment, NIT Trichy, under my supervision, as an intern for a final year, project titled Experimental investigation of sintered copper heat pipe under varying heat flux for six months i.e. 16.12.2021 to 11.06.2022. During his tenure, his conduct and performance were satisfactory. I wish him all the best in his all future endeavours.

Yours truly

  
13/06/2022  
**Dr. Jaganathan VM**

**Dr. V.M. JAGANATHAN**  
ASSISTANT PROFESSOR  
DEPARTMENT OF ENERGY AND ENVIRONMENT  
NATIONAL INSTITUTE OF TECHNOLOGY  
TIRUCHIRAPPALLI, TAMIL NADU-620 015.





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Tamil Nadu, INDIA  
Tel: +91 44 27281100  
www.Larsentoubro.com

LTRPM:PER&HR:525

November 29, 2019

**CERTIFICATE**

This is to certify that Mr.S.Pugalendran (Batch No.216085 / Reg No.: 813818114085) second year student of B.E. (Mechanical Engineering) of Saranathan College of Engineering, Trichy has completed Internship for 5 days from 25.11.2019 to 29.11.2019 as part of his curriculum requirements.

We wish him all success in his future endeavours.

Yours faithfully  
For Larsen & Toubro Limited

K.R.Sunderrajan  
Assistant Manager  
Personnel & HR

Registered Office: L&T House, N. M. Marg, Ballard Estate, Mumbai - 400 001. INDIA  
CIN: L99999MH1946PLC004768

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प्रमाण पत्र सं : Certificate No.: 961/2022

## दक्षिण रेलवे SOUTHERN RAILWAY

कर्मशाला प्रशिक्षण केंद्र / WORKSHOP TRAINING CENTRE  
केंद्रीय कर्मशाला, पोनमलै / CENTRAL WORKSHOP, PONMALAI

(An ISO 9001:2000, 14001:2004, OSHAS 18001 : 2007 & EnMS 50001:2011 CERTIFIED WORKSHOP)

तिरुच्चिरापल्ली / Tiruchirappalli – 620 004

### प्रमाण पत्र / CERTIFICATE

यह प्रमाणित किया जाता है कि श्री / श्रीमती / कुमारी .....

पुत्र / पुत्री ..... के विद्यार्थी ने केंद्रीय  
कर्मशाला, दक्षिण रेलवे, पोनमलै - 620 004 में दिनांक ..... से ..... तक की अवधि के दौरान  
इन-प्लान्ट / इंटरनशिप प्रशिक्षण प्राप्त किया।

*This is to certify that Shri / Smt / Kum. P. ARAVINDH KUMAR BE MECH.  
S/o/D/o A. PALANI SAMY Student of .....  
SARANATHAN COLLEGE OF ENGINEERING TRICHY  
has undergone In-plant / Internship Training in Central Workshop, Southern Railway, Ponmalai - 620 004  
during the period from 22.05.2022 to 28.05.2022*

*Signature*

प्राचार्य / क प्र (के) / पोनमलै  
PRINCIPAL / WTC / GOC

दिनांक / DATE 28.05.2022





C.No: OCTDA 107

# CERTIFICATE OF COMPLETION

This certificate is presented to

Mr./Ms. S. SURENDRAN (813818114110)

Has Successfully Completed INTERNSHIP Training Program

in " DESIGN & ANALYSIS "

During 1-10-2021 to 30-10-2021

Congratulations on a job well done!

Awarded this



*uprising*  
Director

*Chandran*  
Technical Head

Scanned by TapScanner

Scanned by TapScanner





## Certificate of Training

**Giriharan Sevanthilingam**

from Saranathan College of Engineering has successfully completed a 6-week online training on **Siemens NX**. The training consisted of Introduction to Siemens NX, Sketcher Workbench, 3D Solid Modeling Workbench, 3D Wireframe Workbench, Surface Design Workbench, Assembly, Drafting Workbench, and Final Training Project modules.

In the final assessment, Giriharan scored 74% marks.  
We wish Giriharan all the best for future endeavours.

A handwritten signature in black ink, appearing to read 'Sarvesh'.

Sarvesh Agarwal  
FOUNDER & CEO, INTERNSHALA

Date of certification: 2022-05-24

Certificate no.: FARE1864-4655-5456-C300-B57FE3E25850

For certificate authentication, please visit [https://trainings.internshala.com/verify\\_certificate](https://trainings.internshala.com/verify_certificate)



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# Certificate

siemenscoe.nitt.edu

This is to certify that **C. Adhinathan, Student of Saranathan College of Engineering, Tiruchirappalli** has participated and successfully completed a webinar on **Latest Developments in Robotic & Manual MIG Welding Systems** conducted by the Siemens Centre of Excellence in Manufacturing, NIT, Trichy in association with AMAR Tech, Bangalore & Kemppi India Private Limited on **03.06.2021**.

Siemens Industry  
Software Pvt. Ltd

AMAR Tech

Siemens CoE  
NIT, Trichy



CERTIFICATE NO- SRI-OT01-21440010150



SKILLED IN SKYY RIDER

# CERTIFICATE OF PARTICIPATION

THIS IS TO CERTIFY THAT

**ABDULLAH H**

Has successfully participated one day virtual workshop on

**"BOSCH DIESEL SYSTEM"**

conducted on 10th Dec 2021

HIMANSU SEKHAR PANDA  
CEO- SKYY RIDER INSTITUTIONS

NIHAR RANJAN PANDA  
CTO- SKYY RIDER INSTITUTIONS



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# Certificate

siemenscoe.nitt.edu

This is to certify that **S. Aravindhan, Student of Saranathan College of Engineering, Tiruchirappalli** has participated and successfully completed a webinar on **Latest Developments in Robotic & Manual MIG Welding Systems** conducted by the Siemens Centre of Excellence in Manufacturing, NIT, Trichy in association with AMAR Tech, Bangalore & Kemppi India Private Limited on **03.06.2021**.

Siemens Industry  
Software Pvt. Ltd

AMAR Tech

Siemens CoE  
NIT, Trichy





## Saranathan College of Engineering

Venkateswara Nagar, Panjappur, Tiruchirappalli - 620 012



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INSTITUTE OF INDIA



Sponsored by

National Science and Technology Entrepreneurship Development Board ( NSTEDB )  
Department of Science & Technology, Govt. of India, New Delhi

### Certificate of Participation

This is to certify that Mr/Ms SABAREESWARAN K  
B.E MECH of

Saranathan College of Engineering, attended Three Days Entrepreneurship Awareness Camp  
from 06<sup>th</sup> to 08<sup>th</sup> of April 2022 organized by Entrepreneurship Development Cell,  
Saranathan College of Engineering, Tiruchirappalli.

Camp Co-ordinator  
Dr.V.Mahalakshmi

EDC- Co-ordinator  
Dr.K.Karthikeyan

Principal  
Dr.D.Valavan



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# Certificate

siemenscoe.nitt.edu

This is to certify that **N. Ayyoob Ahamed, Student of Saranathan College of Engineering, Tiruchirappalli** has participated and successfully completed a webinar on **Latest Developments in Robotic & Manual MIG Welding Systems** conducted by the Siemens Centre of Excellence in Manufacturing, NIT, Trichy in association with AMAR Tech, Bangalore & Kemppi India Private Limited on **03.06.2021**.

Siemens Industry  
Software Pvt. Ltd

AMAR Tech

Siemens CoE  
NIT, Trichy





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# Certificate

siemenscoe.nitt.edu

This is to certify that **H. Abdullah, Student of Saranathan College of Engineering, Tiruchirappalli** has participated and successfully completed a webinar on **Latest Developments in Robotic & Manual MIG Welding Systems** conducted by the Siemens Centre of Excellence in Manufacturing, NIT, Trichy in association with AMAR Tech, Bangalore & Kemppi India Private Limited on **03.06.2021**.

Siemens Industry  
Software Pvt. Ltd

AMAR Tech

Siemens CoE  
NIT, Trichy



**GOVERNMENT COLLEGE OF ENGINEERING SRIRANGAM**



(APPROVED BY AICTE, NEW DELHI & AFFILIATED TO ANNA UNIVERSITY, CHENNAI)  
TIRUCHIRAPALLI TAMILNADU - 620012

DEPARTMENT OF MECHANICAL ENGINEERING

**SETHURAPATTI SOCIETY OF MECHANICAL ENGINEERS**

# CERTIFICATE OF PARTICIPATION

This is to certify that Selvan/Selvi B. NAVEEN PRASANTH (IV YEAR) OF SARANATHAN COLLEGE OF ENGINEERING - B.E. MECHANICAL has participated in the two days hands on training workshop **RAPID PROTOTYPE MANUFACTURING TECHNIQUES** during 5th & 6th of May 2022 organized by the **SETHURAPATTI SOCIETY OF MECHANICAL ENGINEERS, DEPARTMENT OF MECHANICAL ENGINEERING** at Government College of Engineering Srirangam, Trichy.

**DEEPAK G**  
**STUDENT COORDINATOR**

**Dr. R. VARTHINI**  
**FORUM & WORKSHOP**  
**COORDINATOR**

**Dr. C. RAJAGANAPATHY**  
**WORKSHOP COORDINATOR**

**Dr. V. M. SHANTHI**  
**PRINCIPAL & HoD/MECH**



CERTIFICATE NO- SRI-OT01-2144009914



SKILLED IN SKYY RIDER

# CERTIFICATE OF PARTICIPATION

THIS IS TO CERTIFY THAT

**ABDULLAH H**

Has successfully participated two days virtual workshop on

**"HYBRID ELECTRIC VEHICLE"**

conducted on 08th Dec 2021 to 09th Dec 2021

HIMANSU SEKHAR PANDA  
CEO- SKYY RIDER INSTITUTIONS



NIHAR RANJAN PANDA  
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## CERTIFICATE OF PARTICIPATION

This is to certify that

**VIMALRAJ M.**

has successfully participated in

**PYTHON HANDS-ON WORKSHOP**

on Twenty Ninth May 2022

designed and developed as per the standards of

T4TEQ Software Solutions

Certificate Number

**WKSPPY0529224077**

DATE OF ISSUE : 29-May-2022

CO-ORDINATOR



MANAGER



SKILL LYNC

# CERTIFICATE OF PARTICIPATION

**SUDHARSAN C**

for attending the workshop on

**Introduction to automotive NVH**

07 Jun 2021 \_\_\_\_\_

Date:

Certificate UID : H4vay0p1aq

**SURYANARAYANAN P**

Program Director





National Supercomputing Mission

## KLA Workshop on AI and HPC in Semiconductor Manufacturing

### Certificate of Participation



This is to certify that SURENDAR D is a participant of the National Supercomputing Mission's online [KLA WORKSHOP ON AI AND HPC IN SEMICONDUCTOR MANUFACTURING](#) organized from 27<sup>th</sup> September to 1<sup>st</sup> October 2021 at IIT Madras.

**Pradeep Ramachandran**

Director

AI Advanced Computing Labs, KLA

**Rupesh Nasre.**

Head

NSM Nodal Centre, IIT Madras





# GOVERNMENT COLLEGE OF ENGINEERING SRIIRANGAM

(APPROVED BY AKTE, NEW DELHI & AFFILIATED TO ANNA UNIVERSITY, CHENNAI)  
TIRUCHIRAPALLI, TAMILNADU - 620012



DEPARTMENT OF MECHANICAL ENGINEERING

## SETHURAPATTI SOCIETY OF MECHANICAL ENGINEERS CERTIFICATE OF PARTICIPATION

This is to certify that Selvan/Selvi M. VIMAL RAO (IV YEAR) OF SARANATHAN COLLEGE OF ENGINEERING - B.E. MECHANICAL has participated in the two days hands on training workshop titled **RAPID PROTOTYPE MANUFACTURING TECHNIQUES** during 5th & 6th of May 2022 and has won the first prize in the TOPOLOGY OPTIMIZATION competition held at the end of workshop organized by the **SETHURAPATTI SOCIETY OF MECHANICAL ENGINEERS, DEPARTMENT OF MECHANICAL ENGINEERING** at Government College of Engineering Sriirangam, Trichy.

Deepak G

DEEPAK G  
STUDENT COORDINATOR

Valloofor

Dr.R VARTHINI  
FORUM & WORKSHOP  
COORDINATOR

C. Rajaganapathy

Dr.C RAJAGANAPATHY  
WORKSHOP COORDINATOR

M Shanthi

Dr.V M SHANTHI  
PRICIPAL & HoD / MECH



**SKILL LYNC**

# CERTIFICATE OF PARTICIPATION

**S.SURENDRAN**

for attending the workshop on

**Wind Turbine Designing**

21 Mar 2022

Date:

SURYANARAYANAN P

Program Director

Certificate UID : 3lzvpk6cmo





CERTIFICATE NO- SRI-OT01-2144009585



SKILLED IN SKYY RIDER

# CERTIFICATE OF PARTICIPATION

THIS IS TO CERTIFY THAT

**YUVARAJ R**

Has successfully participated two days virtual workshop on

**"HYBRID ELECTRIC VEHICLE"**

conducted on 08th Dec 2021 to 09th Dec 2021

HIMANSU SEKHAR PANDA  
CEO- SKYY RIDER INSTITUTIONS



NIHAR RANJAN PANDA  
CTO- SKYY RIDER INSTITUTIONS

CERTIFICATE NO- SRI-OT01-2144004590



SKILLED IN SKYY RIDER

# CERTIFICATE OF PARTICIPATION

THIS IS TO CERTIFY THAT

**IRFAN G**

Has successfully participated one day virtual workshop on  
**"Industrial System Control With Mechatronics- Industry 4.0"**  
conducted on 26th Jul 2021

*Hspanda*

HIMANSU SEKHAR PANDA  
CEO- SKYY RIDER INSTITUTIONS

*N Ranjan*

NIHAR RANJAN PANDA  
CTO- SKYY RIDER INSTITUTIONS





# Certificate of Participation

This is to certify that

Lakshmi Narasimhan C

of Saranathan College Of Engineering (SCE), Tamil Nadu as  
Team **SaraMech2022** has participated in the **Hero Campus  
Challenge Season 7** organised by **Hero MotoCorp Limited**





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St. Joseph's Group of Institutions  
Jeppiaar Educational Trust  
OMR, Chennai - 119.



**IEEE**

St. Joseph's College  
of Engineering  
Student Branch Chapter

**DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING**

# CERTIFICATE

OF PARTICIPATION

This is to certify that

***M PRAVIN AJAY***

of SARANATHAN COLLEGE OF ENGINEERING for participating in "PELS JAMBOREE - PROJECT EXPO" - an online event conducted by IEEE Power Electronics Society of St. Joseph's College of Engineering on account of International IEEE PELS Day, under the topic STARTER MOTOR BICYCLE conducted on 17.06.2021.

Mr. R. Sreekanth M.E., (Ph.D.)  
SBC COUNSELLOR

Dr. Jayarama Pradeep M.E., (Ph.D.)  
SBC ADVISOR

Dr. VADDI SESHAGIRI RAO M.E., M.B.A., Ph.D.  
PRINCIPAL





# M.A.M. SCHOOL OF ENGINEERING

Accredited by NAAC

Approved by AICTE, New Delhi || Affiliated to Anna University, Chennai

Siruganur , Trichy -621105

## Department of Mechanical Engineering

### National Level Virtual Technical Symposium

### “ACME 2K21”

#### Certificate of Appreciation

This is to certify that

**Mr.VISHAL RAGAVENDER V of SARANATHAN COLLEGE OF ENGINEERING**

has won **FIRST PLACE** in the

**Event – PAPER PRESENTATION**

**of National Level Virtual Technical Symposium “ACME 2K21” on 13.11.2021.**

Mr.A.Mohan kumar AP/Mech  
Co ordinator

Prof.R.Ramanathan  
Head of the Department

Dr.P.Ranjith Kumar  
Principal

Al Haj. M. A. Peer Mohamed  
Correspondent

# Certificate of Participation

This is to certify that

Sudharsan C

of **Saranathan College Of Engineering (SCE), Tamil Nadu** as  
Team **Power House** has participated in the **Hero Campus  
Challenge Season 7** organised by **Hero MotoCorp Limited**





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- M. Kumarasamy College of Engineering, Karur
- K. Ramakrishnan College of Engineering, Trichy
- K. Ramakrishnan College of Technology, Trichy
- Arasu Engineering College, Kumbakonam
- KSR Engineering College, Tiruchengodu
- Sethu Institute of Technology, Madurai

## CERTIFICATE OF ACHIEVEMENT

S.L. No. ISS / CADD / OCT- 2021 / 2524  
Roll No. 1303

This is to Certify that Mr. / Ms. **P.GOKULRAJ**

has creditably completed the course titled

**Certificate Course in AutoCAD**

Period : From **03-06-2021** To **02-07-2021** Duration : **One Month** Grade : **A++**

**L. Sugumar B.E., MBA,**

Managing Director

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- ☐ A+ 90% to 94%
- ☐ A 75% to 89%
- ☐ B 60% to 74%
- ☐ C Below 60%

Trichy Zone : Trichy : ISS CAD&D Research Centre, JAM Complex, Teppakulam, Tiruchirappalli - 620 002 Tamilnadu, South India

Ph : + 91 - 8431 - 2701455, 94404 36840, Email : isscadcentre@gmail.com

Corp. Off : 1310, Hidden Ridge # 1049 Irving, Texas - 75038, USA, B.O. Bangalore & Chennai

Note : Changing(s) / Over Signing(s) should be done in the presence of the ISS CAD&D Research Centre, Trichy Official Seal, else the certificate is invalid.

Roll No: NPTEL21ME95S34482604

To  
JESSINTH BLESSO E  
63/19 DEVARAYA NAGAR MAIN ROAD,  
K.K.NAGAR-(P.O.)  
TIRUCHIRAPALLI  
TAMIL NADU - 620021  
PH. NO :919944492157



Score	Type of Certificate
>=90	Elite+Gold
75-89	Elite+Silver
>=60	Elite
40-59	Successfully Completed
<40	No Certificate

No. of credits recommended by NPTEL:3

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



# NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to  
**JESSINTH BLESSO E**  
for successfully completing the course

## Aircraft Propulsion

with a consolidated score of **58** %

Online Assignments	11.97/25	Proctored Exam	46.16/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: **102**

Jul-Oct 2021  
(12 week course)

*Handwritten signature*

**Prof. Hemant B Kaushik**  
Head, Center for Educational Technology  
NPTEL Coordinator, IIT Guwahati



Indian Institute of Technology Guwahati





Roll No: NPTEL21ME75S24480663

To

JESSINTH BLESSO E

63/19 DEVARAYA NAGAR MAIN ROAD,

K.K.NAGAR-(P.O.)

TIRUCHIRAPALLI

TAMIL NADU - 620021

PH. NO :919944492157

Score	Type of Certificate
>=90	Elite+Gold
75-89	Elite+Silver
>=60	Elite
40-59	Successfully Completed
<40	No Certificate



No. of credits recommended by NPTEL:2

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



This certificate is awarded to

**JESSINTH BLESSO E**

for successfully completing the course

## Fluid Machines

with a consolidated score of **64** %

Online Assignments	14.71/25	Proctored Exam	49.5/75
--------------------	----------	----------------	---------

Total number of candidates certified in this course: **89**

  
**Prof. G P Raja Sekhar**  
Dean, Continuing Education  
IIT Kharagpur

Aug-Oct 2021  
(8 week course)

  
**Prof. Debjani Chakraborty**  
Coordinator, NPTEL  
IIT Kharagpur



Indian Institute of Technology Kharagpur



This certificate is computer generated and can be verified by scanning the QR code given below. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

Roll No: NPTEL21ME83S24371714

To  
NAVEEN PRASANTH B  
702  
SATHIVAYAL, PERAMBUR, VIRALIMALAI  
PUDUKKOTTAI  
TAMIL NADU - 621316  
PH. NO :6382936500



Score	Type of Certificate
$\geq 90$	Elite+Gold
75-89	Elite+Silver
$\geq 60$	Elite
40-59	Successfully Completed
$< 40$	No Certificate

No. of credits recommended by NPTEL:1

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



Elite

## NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

**NAVEEN PRASANTH B**

for successfully completing the course

### Product Design and Development

with a consolidated score of **71** %

Online Assignments	23.33/25	Proctored Exam	48/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: 660

Prof. V. C. Srivastava  
Coordinator, Continuing Education Centre  
IIT Roorkee

Jul-Aug 2021  
(4 week course)

Prof. Prati Maheshwari  
NPTEL Coordinator  
IIT Roorkee





This certificate is computer generated and can be verified by scanning the QR code given below. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

Roll No: NPTEL21ME120S34482404

To  
KARTHISHWARAN R  
234-C, 8TH CROSS, TYPE - 2  
ORDNANCE FACTORY ESTATE  
TIRUCHIRAPPALLI  
TAMILNADU - 620016  
PH. NO :7094628800



Score	Type of Certificate
$\geq 90$	Elite+Gold
75-89	Elite+Silver
$\geq 60$	Elite
40-59	Successfully Completed
$< 40$	No Certificate

No. of credits recommended by NPTEL:3

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.

Elite



## NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to  
**KARTHISHWARAN R**  
for successfully completing the course

### Automation in Manufacturing

with a consolidated score of **72** %

Online Assignments	24.06/25	Proctored Exam	48/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: **931**

Jul-Oct 2021  
(12 week course)

Prof. Hemant B Kaushik  
Head, Center for Educational Technology  
NPTEL Coordinator, IIT Guwahati



Indian Institute of Technology Guwahati



Roll No:NPTEL21ME120S34482404

To validate and check scores: <https://nptel.ac.in/noc>

This certificate is computer generated and can be verified by scanning the QR code given below. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

Roll No: NPTEL21EE112S44482580

To  
ADHINATHAN C  
PLOT NO.: 78 ERAYANAR STREET,  
THENDRAL NAGAR, K.K. NAGAR,  
TIRUCHIRAPPALLI  
TAMIL NADU - 620021  
PH. NO :9384999280



Score	Type of Certificate
$\geq 90$	Elite+Gold
75-89	Elite+Silver
$\geq 60$	Elite
40-59	Successfully Completed
$< 40$	No Certificate

No. of credits recommended by NPTEL:3

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



Elite

## NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

**ADHINATHAN C**

for successfully completing the course



### Electric Vehicles and Renewable energy

with a consolidated score of **86** %

Online Assignments	21.22/25	Proctored Exam	65.06/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: **1154**

*Devendra Jalihal*

Prof. Devendra Jalihal  
Chairman  
Centre for Continuing Education, IITM

Jul-Oct 2021  
(12 week course)

*Prof. Andrew Thangaraj*

Prof. Andrew Thangaraj  
NPTEL, Coordinator  
IIT Madras



Indian Institute of Technology Madras





This certificate is computer generated and can be verified by scanning the QR code given below. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

Roll No: NPTEL21ME89S44480874

To  
GANGARAJ G  
128, ANTHONIYAR KOVIL STREET,  
KAMARAJ NAGAR, AIRPORT, TRICHY  
AIRPORT  
TAMILNADU - 620007  
PH. NO :9025798823



Score	Type of Certificate
>=90	Elite+Gold
75-89	Elite+Silver
>=60	Elite
40-59	Successfully Completed
<40	No Certificate

No. of credits recommended by NPTEL:2

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



Elite

# NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

**GANGARAJ G**

for successfully completing the course

## Advanced Machining Processes

with a consolidated score of **68** %

Online Assignments	19.5/25	Proctored Exam	48/75
--------------------	---------	----------------	-------

Total number of candidates certified in this course: **818**

Aug-Oct 2021  
(8 week course)

Prof. Hemant B Kaushik  
Head, Center for Educational Technology  
NPTEL Coordinator, IIT Guwahati



Indian Institute of Technology Guwahati



This certificate is computer generated and can be verified by scanning the QR code given below. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

Roll No: NPTEL21ME76S24370953

To  
KARTHISHWARAN R  
234-C, 8TH CROSS, TYPE - 2  
ORDNANCE FACTORY ESTATE  
TIRUCHIRAPPALLI  
TAMILNADU - 620016  
PH. NO :7094628800



Score	Type of Certificate
$\geq 90$	Elite+Gold
75-89	Elite+Silver
$\geq 60$	Elite
40-59	Successfully Completed
$< 40$	No Certificate

No. of credits recommended by NPTEL:2

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.

Elite



# NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to  
**KARTHISHWARAN R**  
for successfully completing the course

**Robotics**

with a consolidated score of **70** %

Online Assignments	22.92/25	Proctored Exam	47.45/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: **520**

  
Prof. G P Raja Sekhar  
Dean, Continuing Education  
IIT Kharagpur

Jul-Sep 2021  
(8 week course)

  
Prof. Debjani Chakraborty  
Coordinator, NPTEL  
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No:NPTEL21ME76S24370953

To validate and check scores: <https://nptel.ac.in/noc>



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Chathiram Bus Stand, Trichy-02. ☎ 97888 55398.  
calbrenexus@gmail.com • www.calbrenexus.com

## Certificate Of Completion

Awarded to Mr/Ms: S.MOHAMMED ASKAR

for proficiency in: SOLIDWORKS

Period from: 30.08.2021 to: 15.10.2021

Date of issue: 20.10.2021 Place: TRICHY

Grade: A Ent.No: 00014/21 Certificate No: CN21/14



- Grade
- A - Excellent
  - B - Very Good
  - C - Good
  - D - Average

Educational Director.



# CERTIFICATE OF COMPLETION

## Diploma



IN : **Diploma in Product Design**  
AWARDED TO: **NAVIN GANESHAN.M**  
AT : **Infiniti Design Training Institute, Trichy**  
DURING : **AUG 2021 TO OCT 2021** STUDENTS ID: **INTRY 211**

**MECHANICAL**



**INFINITI DESIGN**

3RD FLOOR, FAJ PARK  
TVS TOLGATE,  
TRICHY 620020

  
MANAGING DIRECTOR



  
MANAGER



Reg.No:INQ2408570/6570

**29-10-2021**  
DATE OF ISSUE







# CERTIFICATE OF COURSE COMPLETION

THIS CERTIFICATE IS PROUDLY PRESENTED TO

*Navin Ganeshan M*

Has successfully completed course on AutoCAD  
from the period of 1/4/2022 to 31/5/2022.

During his/her training we found the student was dedicated and hard working.

13-06-2022

DATE



*P. Naveen*

ACADEMIC HEAD

Certificate ID : 738253321



# T4TEQ SOFTWARE SOLUTIONS

An ISO 9001 : 2015 Certified Company | Member of Accreditation Forum of International Standards, U.K.  
Registered under Ministry of Corporate Affairs, Govt of India

## CERTIFICATE OF COMPLETION

Certificate Number

**VI220B1Q014E0346**

Register Number : B220346

This is to certify that

**VIMALRAJ M.**

has successfully completed the course on

**PROGRAMMING IN ADVANCED C**

(COURSE DURATION : 2 MONTHS )

designed and developed as per the standards of

**T4TEQ Software Solutions**

**DATE OF COMPLETION : 20-April-2022**

*Vishvas R.*

CO-ORDINATOR



*V. Ramesh*

MANAGER

Online Certificate Verification is also available on [verify.t4teq.com](http://verify.t4teq.com)

Corporate Office : T4TEQ Software Solutions, #5, 1st Floor, All Saints Complex, Puthur, Trichy - 17

Note : Changes / Overscripts should bear competent attestation of T4TEQ Software Solutions, else certificate is invalid





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Registered under Ministry of Corporate Affairs, Govt of India

## CERTIFICATE OF COMPLETION

Certificate Number

**VI220D2Q19070347**

Register Number : B220347

This is to certify that

**VIMALRAJ M.**

has successfully completed the course on

**WEB DEVELOPMENT USING ASP.NET**

(COURSE DURATION : 2 MONTHS )

designed and developed as per the standards of

**T4TEQ Software Solutions**

**DATE OF COMPLETION : 15-May-2022**

*Vishvas R.*

CO-ORDINATOR



*V. Ramesh*

MANAGER

Online Certificate Verification is also available on [verify.t4teq.com](http://verify.t4teq.com)

Corporate Office : T4TEQ Software Solutions, #5, 1st Floor, All Saints Complex, Puthur, Trichy - 17

Note : Changes / Overscripts should bear competent attestation of T4TEQ Software Solutions, else certificate is invalid

# CERTIFICATE OF COMPLETION



IN : Course On GD & T +AutoCAD For Mechanical Engineers

AWARDED TO : VISHAL RAGAVENDER V

AT : CADD Centre Training Services, Tiruchirappalli, Thiruverumbur

DURING : 10/06/19 - 08/08/19 STUDENT ID No.: M190574172

MANAGING DIRECTOR

DHARMARAJ S

CENTRE HEAD

12 - 11 - 2021

DATE OF ISSUE

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STUDENT NAME: VISHAL RAGAVENDER V

STUDENT ID NO: M190574172

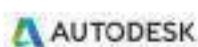


GD & T	AutoCAD For Mechanical Engineers
GD & T Rules	Drafting Entities
ASME Y14.5M-1994	Advanced drafting and modifications
Size Tolerance	Layer management
Form Tolerance	Views & Annotation
Orientation Tolerance	Parametric drawings
Profile Tolerance	Blocks & Attributes
Location Tolerance	X-ref and DLE
Runout	Layout and Plot
Datum	AutoCAD mechanical features
Modifier	AutoCAD 3D techniques



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## CERTIFICATE OF COMPLETION

# Essential



IN Essential in Product Design

AWARDED TO : VISHAL RAGAVENDER V

AT : CADD Centre Training Services, Tiruchirappalli, Thiruverumbur

DURING : 04/02/22 - 16/04/22 STUDENT ID No.: M190574172

MANAGING DIRECTOR

DHARMARAJ S

CENTRE HEAD

23 - 04 - 2022

DATE OF ISSUE

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[www.caddcentre.com](http://www.caddcentre.com)



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STUDENT NAME: VISHAL RAGAVENDER V

STUDENT ID NO: M190574172

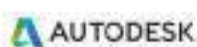


NX CAD	Ansys
NX GUI Explore	FEA Concepts
Sketches & Constraints	Design models
Part Features	Ansys Solver GUI
Instance geometries	FEA Meshing
Datum Creation	Materials & Boundary Conditions
Feature Redesigning	1D, 2D & 3D Analysis
Assembly design	Static Structural Analysis
Surface Modeling	Fatigue Study
Drawing & Detailing	Modal Analysis
Sheet metal Design	Plot and Post-process



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Grade

A - Excellent

B - Very Good

C - Good

D - Average

# Certificate Of Completion

Awarded to Mr/Ms: ..... **J.PUGALEESHWARAN** .....

for proficiency in: ..... **SOLIDWORKS** .....

Period from: ..... **30.08.2021** ..... to: ..... **15.10.2021** .....

Date of issue: ..... **20.10.2021** ..... Place: ..... **TRICHY** .....

Grade: **A** ..... Ent.No: ..... **00015/21** ..... Certificate No: ..... **CN21/15** .....

  
Educational Director.



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Grade

A - Excellent

B - Very Good

C - Good

D - Average

## Certificate Of Completion

Awarded to Mr/Ms: **K.SABAREESWARAN**

for proficiency in: **AUTOCAD**

Period from: **14.07.2021** to: **21.08.2021**

Date of issue: **26.08.2021** Place: **TRICHY**

Grade: **A** Ent.No: **00007/21** Certificate No: **CN21/09**

Educational Director.

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Grade

A - Excellent

B - Very Good

C - Good

D - Average

## Certificate Of Completion

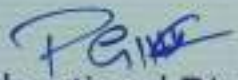
Awarded to Mr/Ms: **K.SABAREESWARAN**

for proficiency in: **SOLIDWORKS**

Period from: **30.08.2021** to: **15.10.2021**

Date of issue: **20.10.2021** Place: **TRICHY**

Grade: **A** Ent.No: **00020/21** Certificate No: **CN21/20**

  
Educational Director.



## CERTIFICATE OF COMPLETION

**Essential**



IN : Course On Solidworks Essential

AWARDED TO : VISHAL RAGAVENDER V

AT : CADD Centre Training Services, Tiruchirappalli, Thiruverumbur

DURING : 27/01/21 - 10/03/21 STUDENT ID No.: M190574172



MANAGING DIRECTOR

DHARMARAJ S

CENTRE HEAD

12 - 11 - 2021

DATE OF ISSUE

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[www.caddcentre.com](http://www.caddcentre.com)



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STUDENT NAME: VISHAL RAGAVENDER V

STUDENT ID NO: M190574172

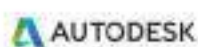


SolidWorks  
Getting Started with SolidWorks  
Sketch Entities  
Part Modeling Tools  
Editing & Features  
Engineering Features  
Assembly Design  
Drafting & BOM  
Sheet metal design



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# **PARTICIPATIVE LEARNING**

## Inter - Collegiate competitions / Seminars / Symposiums / Conferences

<b>Name of the student participated</b>	<b>Date of event/activity (DD-MM-YYYY)</b>	<b>Name of the event/activity</b>
SIVA PRASATH. R	29-04-2022	HR EVENT, PROGYAN'22, SASTRA
ABIRAMI. S	29-04-2022	HR EVENT, PROGYAN'22, SASTRA
AKILA. B	29-04-2022	MARKETING, PROGYAN'22, SASTRA
PRIYADHARSHINI. R	29-04-2022	MARKETING, PROGYAN'22, SASTRA
KAMALI. P L	29-04-2022	FINANCE, PROGYAN'22, SASTRA
RAJASREE. S	29-04-2022	FINANCE, PROGYAN'22, SASTRA
DHIVYASREE. S	29-04-2022	BEST MANAGER, PROGYAN'22, SASTRA
VEERAPRASATH. V	29-04-2022	PHOTOGRAPHY, PROGYAN'22, SASTRA
RAM PRASAD. M	29-04-2022	TREASURE HUNT, PROGYAN'22, SASTRA
KIRUTHIGA. V	29-04-2022	TREASURE HUNT, PROGYAN'22, SASTRA
DEEPTHIKA REENA. S	29-04-2022	TREASURE HUNT, PROGYAN'22, SASTRA
SIVAKUMAR. S	29-04-2022	TREASURE HUNT, PROGYAN'22, SASTRA
ANJANAA. T N	11-05-2022	GD WAR, CARE BUSINESS SCHOOL
KEERTHANA. B	11-05-2022	GD WAR, CARE BUSINESS SCHOOL
KIRUTHIGA. V	11-05-2022	GD WAR, CARE BUSINESS SCHOOL
RAJASREE. S	11-05-2022	GD WAR, CARE BUSINESS SCHOOL
SILVIYA. I	11-05-2022	GD WAR, CARE BUSINESS SCHOOL
DEEPIKA. H	28-04-2022	BEST OUT OF WASTE, RIGEL 2022, SRM TRICHY ARTS AND SCIENCE COLLEGE
DEVI PRIYA. K	28-04-2022	AD-MAD, RIGEL 2022, SRM TRICHY ARTS AND SCIENCE COLLEGE
DHARANI. M	28-04-2022	AD-MAD, RIGEL 2022, SRM TRICHY ARTS AND SCIENCE COLLEGE



EZHIL MATHI. M	28-04-2022	HR GAMES,RIGEL 2022, SRM TRICHY ARTS AND SCIENCE COLLEGE
GANGAI. J	28-04-2022	AD-MAD, RIGEL 2022, SRM TRICHY ARTS AND SCIENCE COLLEGE
SARANYA. R	28-04-2022	BEST OUT OF WASTE, RIGEL 2022, SRM TRICHY ARTS AND SCIENCE COLLEGE
SHREELAKSHMI. R	28-04-2022	AD-MAD, RIGEL 2022, SRM TRICHY ARTS AND SCIENCE COLLEGE
YOGA LAKSHMI. S	28-04-2022	HR GAMES,RIGEL 2022, SRM TRICHY ARTS AND SCIENCE COLLEGE



















# GD WAR

Discuss | Compete | Excel

## CERTIFICATE OF PARTICIPATION

THIS IS TO CERTIFY THAT  
MR/MS. T N ANJANA HAS  
PARTICIPATED IN THE GD WAR - A GROUP DISCUSSION COMPETITION  
ORGANIZED BY CARE BUSINESS SCHOOL, TRICHY  
HELD ON 11TH MAY 2022



Ms. C.M. LEKSHMI  
Event Coordinator



Mr. R. Venkatesh  
HOD-MBA

# GD WAR

Discuss | Compete | Excel

## CERTIFICATE OF PARTICIPATION

THIS IS TO CERTIFY THAT  
MR/MS. B.KEERTHANA HAS  
PARTICIPATED IN THE GD WAR - A GROUP DISCUSSION COMPETITION  
ORGANIZED BY CARE BUSINESS SCHOOL, TRICHY  
HELD ON 11TH MAY 2022



Ms. C.M. LEKSHMI  
Event Coordinator



Mr. R. Venkatesh  
HOD-MBA

# GD WAR

Discuss | Compete | Excel

## CERTIFICATE OF PARTICIPATION

THIS IS TO CERTIFY THAT

MR/MS. **KIRUTHIGA.V** HAS

PARTICIPATED IN THE GD WAR - A GROUP DISCUSSION COMPETITION

ORGANIZED BY CARE BUSINESS SCHOOL, TRICHY

HELD ON 11TH MAY 2022



Ms. C.M. LEKSHMI  
Event Coordinator



Mr. R. Venkatesh  
HOD-MBA

# GD WAR

Discuss | Compete | Excel

## CERTIFICATE OF PARTICIPATION

THIS IS TO CERTIFY THAT

MR/MS. **RAJASREE.S** HAS

PARTICIPATED IN THE GD WAR - A GROUP DISCUSSION COMPETITION

ORGANIZED BY CARE BUSINESS SCHOOL, TRICHY

HELD ON 11TH MAY 2022



Ms. C.M. LEKSHMI  
Event Coordinator



Mr. R. Venkatesh  
HOD-MBA

















### JULY -OCT 2021 NPTEL Course Participants

S.no	Course Name	Name	Role	Department	Certificate Type
1	Welding Application Technology - online	SRIVARDHAN C	student	mechanical_engineering	Successfully completed
2	Programming in Java - online	Muralidharan PM	student	mechanical_engineering	No Certificate
3	The Joy of Computing using Python - online	Caroline Blessy Yovan	student	electronics_and_communication_engineering	No Certificate
4	Programming in Java - online	UBENDRAN V	student	electronics_and_communication_engineering	Elite+Silver
5	Programming in Java - online	S Yogesh	student	electronics_and_communication_engineering	Elite+Silver
6	Programming in Java - online	Mohamed Uwais K	student	electronics_engineering	Elite+Silver
7	Fluid Machines - online	JESSINTH BLESSO E	student	mechanical_engineering	Elite
8	Introduction to internet of things - online	LOGESHWARAN G R	student	electrical_engineering	Successfully completed
9	Automation in Manufacturing - online	KARTHISHWARAN R	student	mechanical_engineering	Elite
10	Introduction to internet of things - online	LOGESHWARAN R	student	electrical_engineering	No Certificate
11	Aircraft Propulsion - online	JESSINTH BLESSO E	student	mechanical_engineering	Successfully completed
12	Design Practice II - online	SRIVARDHAN C	student	mechanical_engineering	Elite+Silver
14	Advanced Machining Processes - online	KEERTHIGA P V	student	mechanical_engineering	No Certificate
15	Advanced Machining Processes - online	Thaslima Parveen	student	mechanical_engineering	Elite
16	Introduction To Composites - online	VINODHINI M	student	mechanical_engineering	Elite
18	Introduction to Airbreathing Propulsion - online	JESSINTH BLESSO E	student	mechanical_engineering	No Certificate
19	Advanced Machining Processes - online	ANUSREE DINESH	student	mechanical_engineering	Elite
20	Advanced Machining Processes - online	Gangaraj G	student	mechanical_engineering	Elite



### Sep 2021 NPTEL COURSE PARTICIPANTS

S.no	Course Name	Name	Department	Certificate Type
1	Python for Data Science-Online	SETHUMADHAVAN V	computer_science_and_engineering	No Certificate
2	Product Design and Development-Online	Naveen Prasanth B	mechanical_engineering	Elite
3	Robotics-Online	ASWINTHKUMAR V	mechanical_engineering	Successfully completed
4	Programming in C++-Online	Aarthikha R	information_technology	No Certificate
5	Robotics-Online	AYYAPPAN M	mechanical_engineering	Elite
6	Programming in C++-Online	Keerthana S	information_technology	No Certificate
7	Product Design and Development-Online	GIRIHARAN B	mechanical_engineering	Elite
8	Programming, Data Structures And Algorithms Using Python-Online	HEMAVATHI R	electronics_and_communication_engineering	Elite
9	Product Design and Development-Online	Gopi M	mechanical_engineering	Elite+Silver
10	Principles of Vibration Control-Online	Muralidharan PM	mechanical_engineering	Successfully completed
11	Metals In Biology-Online	Dr S Priyarega	chemistry	Elite+Silver
12	Product Design and Development-Online	Barath M	mechanical_engineering	Elite
13	Advances in UHV Transmission and Distribution-Online	CHANDRIKA S	electrical_engineering	Successfully completed
14	Programming, Data Structures And Algorithms Using Python-Online	Jayalakshmi	electronics_and_communication_engineering	No Certificate
15	Power Plant Engineering-Online	Surya j	mechanical_engineering	Successfully completed
16	Programming, Data Structures And Algorithms Using Python-Online	KAVIN P	computer_science_and_engineering	No Certificate
17	Robotics-Online	KARTHISHWARAN R	mechanical_engineering	Elite



Saranathan College of Engineering

Tiruchirappalli-620 012.

Academic Year - 2021 -2022

Department of Information Technology



**List of Short Term Courses / Workshops / Course Module Developed**

Sl.No	Date of Event	Name of the Event	Resource Person Name	Designation	Name of the Organization
1	22.08.2021 to 06.01.2022	MERN(Mango DB, Express, React JS, Node JS)	Ms.Pavani	Technical Trainer	Inlustro
2	22.08.2021 to 06.01.2022	Python Programming with IDLE	Ms.Nalini Raj	Technical Trainer	Inlustro
3	22.08.2021 to 06.01.2022	Data Science and Machine Learning (Python with Jupiter Note Book)	Mr.Nishant Joshi	Technical Trainer	Inlustro

[HOD]





Saranathan College of Engineering

Tiruchirappalli-620 012.

Academic Year - 2020 -2021

Department of Information Technology

List of Short Term Courses / Workshops / Course Module Developed



Sl.No	Date of Event	Name of the Event	Resource Person Name	Designation	Name of the Organization
1	24.03.2021 to 07.07.2021	Data Structures and Algorithms	Ms.Shubha Meenakshi	Technical Trainer	Inlustro
2	24.03.2021 to 07.07.2021	Java Script	Mr.Aditya Sambamoorthy	Director	Inlustro
			Ms.Revathy	Technical Trainer	Inlustro
3	24.03.2021 to 07.07.2021	Django	Ms.Shubha Meenakshi	Technical Trainer	Inlustro
4	24.03.2021 to 07.07.2021	C#	Ms.Shubha Meenakshi	Technical Trainer	Inlustro
5	24.03.2021 to 07.07.2021	Mobile App Development using React Native	Mr.Aditya Sambamoorthy,	Director	Inlustro
6	24.03.2021 to 07.07.2021	Mern	Ms. Revathy	Technical Trainer	Inlustro
7	24.03.2021 to 07.07.2021	AI /ML Machine Learning with Scikitlearn	Mr.Aditya Sambamoorthy	Director	Inlustro
8	24.03.2021 to 07.07.2021	Data Science	Mr.Aditya Sambamoorthy,	Director	Inlustro
			Ms.Nalini Raj	Technical Trainer	Inlustro
9	24.03.2021 to 07.07.2021	Game Development	Mr.Aditya Sambamoorthy,	Director	Inlustro
10	24.03.2021 to 07.07.2021	Ethical Hacking	Mr.Aditya Sambamoorthy	Director	Inlustro
11	24.03.2021 to 07.07.2021	Spring React Native	Ms.Nalini Raj	Technical Trainer	Inlustro

[HOD]



# CERTIFICATE OF COMPLETION



This Certifies that

**Sivanesh. S**

**II Year IT at Saranathan College of Engineering**, has successfully  
completed the **Competitive Programming** course  
(**March 2022 to June 2022**) and has passed with **High Honours**

**Aditya Sambamoorthy**

Founder & CEO



**InLustro**





# CERTIFICATE OF COMPLETION



This Certifies that

**Roheeth Kumar. R J**

**II Year IT at Saranathan College of Engineering**, has successfully  
completed the **Competitive Programming** course  
(**March 2022 to June 2022**) and has passed with **High Honours**

**Aditya Sambamoorthy**

Founder & CEO



**InLustro**



# CERTIFICATE OF COMPLETION

This Certifies that

**Shamabanu**

**II Year IT** at **Saranathan College of Engineering**, has successfully  
completed the **Python Fundamentals** course  
(**August 2021** to **December 2021**) and has passed with **Honours**

**Aditya Sambamoorthy**  
Founder & CEO







# CERTIFICATE

OF COMPLETION



This Certifies that

**Shameena Banu. S**

**II Year IT at Saranathan College of Engineering**, has successfully completed the **Competitive Programming** course (March 2022 to June 2022) and has passed with **High Honours**

**Aditya Sambamoorthy**  
Founder & CEO



**InLustro**



# CERTIFICATE

OF COMPLETION



This Certifies that

**Rajalakshmi. R**

**II Year IT at Saranathan College of Engineering**, has successfully completed the **Python Fundamentals** course  
(August 2021 to December 2021) and has passed with **Honours**

**Aditya Sambamoorthy**  
Founder & CEO



**InLustro**





# CERTIFICATE OF COMPLETION

This Certifies that

**Rahul. B S**

**II Year IT** at **Saranathan College of Engineering**, has successfully  
completed the **Python Fundamentals** course  
(**August 2021** to **December 2021**) and has passed with **Honours**

**Aditya Sambamoorthy**

Founder & CEO



**InLustro**



# CERTIFICATE

## OF COMPLETION



This Certifies that

**Arsah A**

**III Year IT at Saranathan College of Engineering**, has successfully completed the **Building Real World Software Applications** course  
(March 2022 to June 2022)

**Aditya Sambamoorthy**

Founder & CEO







# CERTIFICATE OF COMPLETION

This Certifies that

**Aswini Devi.B**

**III Year IT at Saranathan College of Engineering**, has successfully  
completed the **Full Stack Web Development** course  
(**August 2021 to December 2021**) and has passed with **Honours**

**Aditya Sambamoorthy**

Founder & CEO



**InLustro**



# CERTIFICATE

## OF COMPLETION



This Certifies that

**Aswini Devi.B**

**III Year IT at Saranathan College of Engineering**, has successfully completed the **Building Real World Software Applications** course  
(March 2022 to June 2022)

**Aditya Sambamoorthy**

Founder & CEO







# CERTIFICATE

## OF COMPLETION

This Certifies that

**Arsah A**

**III Year IT at Saranathan College of Engineering**, has successfully completed the **Full Stack Web Development** course  
(August 2021 to December 2021) and has passed with **Honours**

**Aditya Sambamoorthy**

Founder & CEO





# #SmartIndiaHackathon 2022

## - Team Members and Mentor



### Nomination Form

Inbox

**Sarim Moin** 2:03 PM

to bcc: me ^



From Sarim Moin • innovationofficer2@aicte-india.org

Bcc arksvg@gmail.com

Date Aug 3, 2022, 2:03 PM



Standard encryption (TLS).

[View security details](#)

Dear Participant,

Greetings from the Ministry of Education's Innovation Cell and AICTE.

Congratulations on being shortlisted for the grand finale of SIH 2022 which is tentative to be organized at the end of August 2022. The dates will be shared shortly.

Result page: <https://sih.gov.in/sih-2022-senior-final-result>

Based on the request by several teams and institutions, we have allowed a maximum of 3 member changes for a team. Please note that only





	Team Name	Team Members	Department	Sem/Year	Mentor
1	Bitty coders	S. Keerthana R. Aarthikha M. Nisha A. Arsah K. Kiruthika J. Sindhuja	IT	V/III	Ms.Sangeetha Priya. J
2	Better Bots	Kaavya R Aswini Devi B Kalaiaarasu T Malolan BA Vaitheeswaran L M Vennkat Bharathi S	IT	V/III	Ms.Sangeetha Priya. J
3	Chosen Techies	KISHORE KUMAR S MUTHUKUMAR S HARRIS SAMUEL D ISHWARYA S MADHUMITA V JOANNE PRANITA	IT	I/I	Ms.Sangeetha Priya. J
4	Team Cocky	Dilip.R Vishnu Priya.S Ramya.B Glory Nikita.G Suvetha.V	IT	I/I	Ms.Sangeetha Priya. J

		KumaraKabila n.P			
5	THE SCAVEN	ARUN saravanakkum ar d subhashini R vengadashan s muruganandan c aukustin R.c	IT	I/I	Ms.Sangeetha Priya. J
6	InfoTech	RATNAKUM ABISHEK A S JHANANI R S KEERTHANA P MOHAMED AMEEN A RAMACHAN DRAN A	IT	V/III	Ms.Sangeetha Priya. J
7	Team Development	Chandru VIWIN ROJAN P INFANT SIBI S ANUVARSHI NI G PRAJITH R AMRESH K	IT	V/III	Ms.Sangeetha Priya. J
8	INNOVA	S.M.Sri R.Sri dhanalakshmi S.Harshitha J.Thirisha sri E.Selline S.Viswa	IT	I/I	Ms.Sangeetha Priya. J
9	Crafty Fox	Srihariharan.T Soorya S Sham Kabilan.s Thesigan.S Neelaveni	IT CSBS CSBS CSBS	I/I	Ms.Sangeetha Priya. J
10	Walkie Talkies	Seeni Ganesh. V Harini R.S Mohan Ram.M	IT CSBS	V/III	Ms.Sangeetha Priya. J



		Suriyanad. S			
		Vibilan.S			
11	Outliers	Dilipan R	IT	VII/IV	Mr.Manoj Kumar
		D. Krithika Lakshmi			
		Pierrs I K	CSBS		
		Shobana Devi S	CSBS		
		Farhana Begum	CSBS		
		Rama mariyapan			
12	Techno Titans	Shama Banu	IT	III/II	Ms.Sangeetha Priya. J
		Roheeth Kumar RJ	IT		
		Shameena Banu	IT		
		Shruthika S	ECE		
		Roshni R	ECE		
		Sivanesh S	IT		
13	TECH AMIGOS	Avinash.P	IT	III/II	Mrs.Sheelavathi
		Letitia.A			
		Mahaboob Nisha.N			
		Rajalakshmi.R			
		Naveenkumar. S			
		Rahul.B.S			
14	hackathon	S.Ponmathi	IT	I/I	Ms.Sangeetha Priya. J
		M.Nivetaa			
		A.Gayathri			
		L.Nikilraj			
		A.Cyril sigmond			
		R.Jaiprakash			
15	Techno Titans	A.Sri Jane	IT	V/III	Dr.S.A.Arunmozhi
		M.kavya	ECE		
		M.Nandhini	ECE		
		S.M.Sivasri	ECE		
		L.Nagaraj	MECH		
		VS.Uthaya sankar	MECH		
16	Cyber errorz	Amirta Lakshmi.M.E			
		Sriram.GK			
		Muruganand am.P	CSBS	I/I	N.BHAVANI
		Vishwa.m			

	Revan josh .J		
	Adhesh.J		

Problem Statement	PS Number	PS Organisation	Category
App-Based solution to identify & solve disease in plants/crops	RK1129	Ministry of Micro,Small & Medium Enterprises(MSME )	Software
AI based Chatbot to answer FAQs	DR702	All India Council for Technical Education (AICTE).	Software
STUDENT INNOVATION	SM952	AICTE,MIC-STUDENT INNOVATION	Software
STUDENT INNOVATION	SM952	AICTE,MIC-STUDENT INNOVATION	Software



Student innovation in Travel and tourism	SM952	Details about the tourist places,hotels etc nearer to the user.	Software
AI BASED CHATBOT TO ANSWER FAQ'S	DR702	ALL INDIA COUNCIL FOR TECHNICAL EDUCATION (AICTE)	Software
TRAFFIC LIGHT NEGOTIATION AND PERCEPTION BASED DETECTION	AG676	MATH WORK	Software
Student innovation	SM944	AICTE,MIC-student innovation	Software
Mobile Application for Diet Recall	DK731	Ministry of Ayurveda, Yoga, Naturopathy, Unani, Siddha, Sowa-Rigpa and Homoeopathy	Software
Student Innovation	SM944	AICTE, MIC-Student Innovation	Software

HERITAGE Identification of monuments using Deep Learning Techniques	SS588	department of space, Indian space research organisation.( ISRO)	Software
Gaming Apps, etc for the elderly	DA1071	Gaming Apps, etc for the elderly	Software
Development of Dynamic website FOR NECBDC	MG1100	North Eastern Cane and Bamboo Development Council (NECBDC)	Software
STUDENT INNOVATION	SM952	AICTE,MIC- STUDENT INNOVATION	Software
Borewell Rescue Operations	GS908	National Disaster Response Force (NDRF)	Hardware
Gaming Apps etc elderly	DA1071	Department for	Software



## American Express Makeathon 2022 Registration Details

Total Teams Registered:30

S.No	Dept	Team Members	Topic
1.	CSE II	1. Magima V.M 2. Madhuvanthi.K 3. Lekshmi Prabha B.S	Reinvent Digital Lending
2.	CSE II	1.Kavya.S 2.Kiruthika.K 3.Indumathi.S 4.Hema malini	Smart City
3.	CSE II	1.Dheepika.R 2.Ananda Dharshinee. M.S 3.Keerthana.S	Smart City
4.	CSE II	1.Lavanya 2. Almasdivan.K 3.Felicia.A	Smart City
5.	CSE III	1. Varsha Shree 2. Susmitha 3. Shalini 4. Poorvasha	Investment solution
6.	CSE III	1. Sowmeya V 2. Varshini N 3. Mohana S	Smart Cities
7.	CSE III	1. Varsha G	Smart Cities
8.	CSE III	1. Marthini SV 2. Pooja G	Smart Cities



		3. Parthiga R 4. Prasanthika	
9.	CSE III	1.Pooja Tanaji Mali 2. Shruthi Nandhitha P 3. Shiny Aloysia A 4. Syeda Sherin S	Smart Cities
10.	CSE III	1.Nandhini T 2.Ragasudha S 3.Ramya S 4.Srithy P	Application for investment plans
11.	CSE III	1.Nihila A 2.Rakshanna M P 3.Samvarthini C 4.Suvedha M	Smart Cities
12.	CSE III	1.Piraimathi 2.N.K. Priyadharshini 3.Sujitha 4.Vaishnavi.B	Reinvent digital lending
13.	CSE III	1.Chetanappriya K L 2.Aishvariya BB 3.Brundashree R 4.Rajaratnam Kawshika	Open innovation under Fintech
14.	CSE III	1.Abirami R 2.Aiswarya SG 3.Aishwarya P 4.Gayathri S	Smart cities
15.	CSE III	1.Muthulakshmy P 2.Jesila Foumiya 3.Madhumitha	Open innovation under Fintech

16.	CSE III	1.Aruna AP 2.Keerthika E 3.Manimozhi	Smart Cities
17.	II Year ECE	1.M.Karthika 2.A.J.Janet Priscilla	Smart Cities
18.	III Year ECE	1. Afrah Zainab Khan 2 .S.Kawsika 3. K.Vaishnavi 4.Shruthi P.S	Smart Cities
19.	III Year ECE	1.Charu Gopika.D 2.Jayalakshmi.S 3. Keerthiga.R 4. Keerthana.R	Smart Cities
20.	II Year ECE	1.Shruthika. S 2.Roshni. R 3. Sathya. NT	Investment Solutions
21.	III Year ECE	1.Subhikshaa Suresh 2.Sarojini 3.Subhashree B 4.Vishnupriya H	Smart Cities
22.	III Year ECE	1.Swetha.V 2.Sruti.D 3.Suthika.k 4.Sheela Angel.S	Smart Cities
23.	III Year ECE	1.S Shamita 2.S Yahitha 3.J Teena Mascelien 4.J Shivadevi	Smart Cities
24.	III Year IT	1 Harini S 2 Devi E 3 Kaviyatharsini	Smart Cities
25.	III Year IT	1Aswini Devi B 2 Kaavya R	Smart Cities

26	III Year IT	1.Aarthika R 2 Arsha A 3 Keerthana S 4 Nisha M	Smart Cities
27	II Year IT	1 Nithiyasri H 2 Shanmugapriya M 3 Akshara P 4 Aishwarya	Smart Cities
28	II EEE	1.Nilofar Nisha A 2.Sridevi p 3.Nasreen Banu A 4.Hemadharshini A	Smart Cities
29	II EEE	1.Dhanusha K 2.Sheikha Naseema. N 3.Sivasankari N 4.Priyadharshini S	Smart Cities
30	II EEE	1.Amirthalakshmi.K 2.Devatharshini.K 3.Lakshmi.S 4.Caroline Mary X	Smart Environment
31	III EEE	1.Chandrika(III year) 2.G.M.Nirenjana(II year) 3.NarmadhaKarthikeyan(II year) 4.Abirami Dhanabalan (II year)	Investment Solutions
32	Civil	1.R.Aishwarya(Civil) 2.H.Nithia(IT) 3.P.Akshara(ECE)	Smart Cities





Ms.Sangeetha Priya IT Depart <jspriya-it@saranathan.ac.in>

## Fwd: ICT Academy - DXC WEP CSR - Self learning status and VILT schedule request - Reg

2 messages

**VENNILA ECE** <vennila-ece@saranathan.ac.in>

Thu, Jul 8, 2021 at 12:07 PM

To: "Dr. S. Vijayalakshmi EEE" <vijayalakshmi-eee@saranathan.ac.in>, "Dr. S. Mohana CSE Department" <mohana-cse@saranathan.ac.in>, "Ms.Sangeetha Priya IT Depart" <jspriya-it@saranathan.ac.in>, ezhilarasi-ice@saranathan.ac.in, "Ms. M. ANTHUVAN LYDIA ECE" <anthuvanlydia-ece@saranathan.ac.in>

Dear All,

Greetings. Kindly go through the forwarded mail. We have to prepare a slot of 100 hours for our students. For which we have to discuss in person.

It would be great if you could come to the Microprocessor lab at 2.30pm to decide the slot. Also discuss with your HOD and also have an idea about exam schedule to prepare the slot.

Thanks and Regards,

Dr.C.Vennila

----- Forwarded message -----

From: **Lakshmi.p** <Lakshmi.p@ictacademy.in>

Date: Fri, Jul 2, 2021 at 9:06 PM

Subject: ICT Academy - DXC WEP CSR - Self learning status and VILT schedule request - Reg

To: VENNILA ECE <vennila-ece@saranathan.ac.in>

Cc: principal@saranathan.ac.in <principal@saranathan.ac.in>, vijayalakshmi-eee@saranathan.ac.in <vijayalakshmi-eee@saranathan.ac.in>, Poornaprakash <poornaprakash@ictacademy.in>, Allan Joy <allan@ictacademy.in>, Pushparagam <pushparagam@ictacademy.in>

Dear Ma'am,

Greetings from ICT Academy!

We appreciate and thank you for the efforts taken in the participation of the " Women Empowerment Program " the CSR initiative of DXC Technologies.

We are glad that the students who have been nominated for the Women Empowerment Program have started the Self Learning and many of them have also completed the Soft Skills and FSIT Modules. We have been given access to the students for the Self Learning of the Advanced Technology Module also. We request you to encourage and motivate the students in completing all the Self Learning modules of 100 hours **before the 31<sup>st</sup>. July 2021.**

We are writing to you with regard to scheduling of the Virtual Instructor Lead Training ( VILT ) which is also of 100 Hours as follows :

1. Soft Skills - 20 Hours
2. FSIT - 10 Hours
3. Advanced Technology Training - 70 Hours.

We kindly request you to plan and give us the schedule for the Virtual Training having the following parameters in mind which will be comfortable for us , as we need to cater to more than 100 Institutions.

**Parameters :**

- a. **The virtual training should be of minimum 3 hours per day and a maximum of 4 hours per day.**

- b. It can be a mix of morning and afternoon sessions between 9.30 A.M. and 5.00 P.M.
- c. The Training can be started any time after 10<sup>th</sup>. July 2021, as per schedule decided by the Institution.
- d. All the students nominated must attend the training.
- e. Training to be conducted for all the students nominated in one batch.

We request you to kindly plan the schedule and fill the below given table for us to conduct the training. We are also sharing with you the Self Learning Status of the nominated students . **We kindly request you to please push the student who have not yet started the learning ( Status given below ) , to start their Self Learning and complete it in order to be eligible for the Virtual Training.**

**Only students who have started the Self-Learning are eligible for the Virtual Training.**

Training Start Date	Training End Date	Timing - Morning	Timing Afternoon	Total Hours Per Day

Attachment

Students self learning status

**Thanks & Regards**

**P.LAKSHMI**

**Manager – Academic Operations**

**ICT ACADEMY | An Initiative of Government of India, State Government and Industry**

ELCOT Complex, 2-7 Developed Plots, Industrial Estate,

Perungudi, Chennai - 600 096, Tamil Nadu, India

📞 91 44 4290 6800 | 💡 7338882864 | 🌐 [www.ictacademy.in](http://www.ictacademy.in)



--  
With regards,  
Dr.C.Vennila  
Prof / ECE  
SCE



**Saranathan College of Engineering.xlsx**  
26K

**VENNILA ECE** <vennila-ece@saranathan.ac.in>

Fri, Jul 9, 2021 at 12:31 PM

To: "Ms.Sangeetha Priya IT Depart" <jspriya-it@saranathan.ac.in>, ezhilarasi-ice@saranathan.ac.in, "Dr. S. Vijayalakshmi EEE" <vijayalakshmi-eee@saranathan.ac.in>, "Dr. S. Mohana CSE Department" <mohana-cse@saranathan.ac.in>, "Ms. M. ANTHUVAN LYDIA ECE" <anthuvanlydia-ece@saranathan.ac.in>

----- Forwarded message -----

From: **VENNILA ECE** <vennila-ece@saranathan.ac.in>

Date: Thu, Jul 8, 2021 at 11:59 PM

Subject: Re: ICT Academy - DXC WEP CSR - Self learning status and VILT schedule request - Reg

To: Lakshmi.p <Lakshmi.p@ictacademy.in>

Cc: principal@saranathan.ac.in <principal@saranathan.ac.in>, Poornaprakash <poornaprakash@ictacademy.in>, Allan Joy <allan@ictacademy.in>, Pushparagam <pushparagam@ictacademy.in>, Dr. S.M Girirajkumar ICE HOD <girirajkumar-ice@saranathan.ac.in>

Dear Madam,

Greetings. Regarding the scheduling of the Virtual Instructor Lead Training (VILT), we have discussed with our Principal, and T&P Cell Officer, we are giving the following schedule for this month of July 2021. Our students are having University exams this month, in between free dates are found and listed in the table for your reference. For the month of August'21 after knowing the reopening date from the University, we will plan the schedule and let you know.

Please find the schedule. It can be a mix of morning and afternoon sessions between 9.30 A.M. and 5.00 P.M.

Training Dates	Total Hours/Day
11.07.2021, 12.07.2021, 14.07.2021, 18.07.2021, 21.07.2021, 22.07.2021, 24.07.2021 to 31.07.2021 (Total 14 days)	4 Hours (56 Hours)

Note : Students are spending their valuable time hence our Institution and parents are expecting the outcome of this programme. Kindly let us know what would be the guaranteed benefit of attending this programme.

Thanks and Regards  
Dr.C.Vennila  
Dr.S.Vijayalakshmi

[Quoted text hidden]

[Quoted text hidden]





Ms.Sangeetha Priya IT Depart &lt;jspriya-it@saranathan.ac.in&gt;

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**Fwd: Invitation - DXC Technology Women Empowerment Program Inaugural Program**

---

**VENNILA ECE** <vennila-ece@saranathan.ac.in>

Sat, Feb 13, 2021 at 10:32 AM

To: "Dr. S. Mohana CSE Department" <mohana-cse@saranathan.ac.in>, "Dr. S. Vijayalakshmi EEE" <vijayalakshmi-eee@saranathan.ac.in>, "Ms.Sangeetha Priya IT Depart" <jspriya-it@saranathan.ac.in>, ezhilarasi-ice@saranathan.ac.in, "Ms. M. ANTHUVAN LYDIA ECE" <anthuvanlydia-ece@saranathan.ac.in>, RAMYA ECE <ramyav-ece@saranathan.ac.in>

----- Forwarded message -----

From: **ICT Academy** <notifications@ictacademy.in>

Date: Fri, Feb 12, 2021 at 2:38 AM

Subject: Invitation - DXC Technology Women Empowerment Program Inaugural Program

To: &lt;vennila-ece@saranathan.ac.in&gt;

Dear **Dr.C.Vennila**,

Greetings from ICT Academy!

We from ICT Academy are happy to be associated with the Institution in the implementation of DXC Technology's CSR initiative "Women Empowerment Program" to skill the girl students in the technology being offered to the Institution.

The Inaugural of the CSR Initiative is to happen on 15<sup>th</sup>. February 2021 from 11.30 A.M to 12.30 P.M. for which we take it as our pleasure in inviting the Institution to participate in the "Women Empowerment Program" - Empowering the Girls of India. We would request the participation of the following delegates to participate in the Inaugural Program along with the students nominated for the program.

- 1. Management of the Institution
- 2. Principal of the Institution
- 3. ICT Academy Co-Ordinator of the Institution
- 4. The 2 Faculty nominated as mentors for the Women Empowerment Program
- 5. The 100 / 50 Students nominated for the Training.

We look forward for the whole-hearted support being extended to us in all our initiatives and will appreciate the co-operation in making this CSR initiative a big success to empower the girl students of the Institution.

Please Note : We are sending the invitation to all students who have nominated for the " Women Empowerment Program " by the Institution.

Please find below the link to participate in the Inaugural: <https://event.webinarjam.com/login/5v3k0hmxiyv0a43z2cvs8>

Password: dxcwep

We kindly request you to keep yourself logged in for the program at 11.25 A.M.

Thanks & Regards

Team ICT Academy

--

With regards,  
Dr.C.Vennila  
Prof / ECE  
SCE

**ANNA UNIVERSITY: CHENNAI 600 025**

**BONAFIDE CERTIFICATE**

Certified that this project "SMART ENTRY SYSTEM USING IoT AND AI"  
is the bonafide work of "AKILAN R(813818112004),  
BENITORICHARDSON D(813818112007), DHARSAN PRABU G K  
(813818112009),LOKESH R(813818112016)" who carried out the project  
work under my supervision



**SIGNATURE**

**Dr. S. M. GIRIRAJKUMAR**

**HEAD OF THE DEPARTMENT**

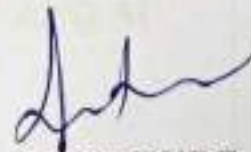
Professor

Department of Instrumentation &

Control Engineering

Saranathan College of Engineering

Tiruchirapalli-620012



**SIGNATURE**

**Dr. P. ARAVIND**

**SUPERVISOR**

Assistant Professor

Department of Instrumentation &

Control Engineering

Saranathan College of Engineering

Tiruchirapalli-62001

### CERTIFICATE OF EVALUATION

COLLEGE CODE            8138  
COLLEGE NAME        : SARANATHAN COLLEGE OF ENGINEERING  
BRANCH                : INSTRUMENTATION AND CONTROL ENGINEERING  
SEMESTER              VIII  
SUBJECT CODE         : IC8811 – PROJECT WORK

SL. NO	NAME OF THE STUDENTS	TITLE OF THE PROJECT	NAME OF THE SUPERVISOR WITH DESIGNITION
1	AKILAN R Reg No:813818112004	SMART ENTRY SYSTEM USING IOT AND AI	Dr.P.ARAVIND, Assistant Professor
2	BENITORICHARDSON D Reg No:813818112007		
3	DHARSAN PARBU G K Reg No:813818112009		
4	LOKESH R Reg No:813818112016		

The report of the project work submitted by the above students in partial fulfilment for the award of Degree of Bachelor of Engineering in Instrumentation & Control Engineering of Anna University, Chennai was confirmed to be the work done by the above students and evaluated on 22/6/22.

*M. Shanmugavalli*  
22/6/22  
Internal Examiner  
Name: *Dr. M. SHANMUGAVALLI*  
College Code: *8138*

*G. Devanathan*  
External Examiner  
Name: *G. Devanathan*  
College Code: *8144*



# **ANNA UNIVERSITY: CHENNAI 600 025**

## **BONAFIDE CERTIFICATE**

Certified that this project "**PREECLAMPSIA RISK MONITORING AND ALERT SYSTEM USING IOT**" is the bonafide work of "**NIRMAL VEL S (813818112022) LOKESH S (813818112017) PRANAV SAJESH S (813818112028) MANIKANDAN V (813818112018)** who carried out the project work under my supervision.



**SIGNATURE**

**Dr. S. M. GIRIRAJKUMAR**  
**HEAD OF THE DEPARTMENT**

Professor

Department of Instrumentation

and Control Engineering

Saranathan College of Engineering  
Tiruchirapalli-620012



**SIGNATURE**

**DR.M BANU SUNDARESWARI**  
**SUPERVISOR**

Assistant Professor

Department of Instrumentation

and Control Engineering

Saranathan College of Engineering  
Tiruchirapalli-620012

## CERTIFICATE OF EVALUATION

COLLEGE CODE : 8138

COLLEGE NAME: SARANATHAN COLLEGE OF ENGINEERING

BRANCH : INSTRUMENTATION AND CONTROL ENGINEERING

SEMESTER VIII

SUBJECT CODE : IC8811 – PROJECT WORK

NAME OF THE STUDENTS	TITLE OF THE PROJECT	NAME OF THE SUPERVISOR WITH DESIGNATION
NIRMAL VEL S Reg No:813818112022	Preeclampsia Risk Monitoring And Alert System Using IOT	DR.M BANU SUNDARESWARI  Assistant Professor
LOKESH S Reg No:813818112017		
PRANAV SAJESH S Reg No:813818112028		
MANIKANDAN V Reg No:813818112018		

The report of the project work submitted by the above students in partial fulfillment for the award of Degree of Bachelor of Engineering in Instrumentation & Control Engineering of Anna University, Chennai was confirmed to be the work done by the above students and evaluated on 22.06.2022

*M. Shanmugaveli*  
22/6/22  
Internal Examiner

Name: *Dr. M. SHANMUGAVELI*  
College Code: 8138

*G. Devanathan*  
External Examiner

Name: *G. DEVANATHAN*  
College Code: 8144

**ANNA UNIVERSITY: CHENNAI 600 025**

**BONAFIDE CERTIFICATE**

Certified that this project report, “**DESIGN, SIMULATION AND ANALYSIS OF CANTILEVER BEAM USING DIFFERENT TOOLS**” is the Bonafide work of “**PRIYADHARSHINI M (813818112029), SHARMILA RANI A (813818112034), SWETHA R (813818112037)**” who carried out the project work under my supervision.

  
**SIGNATURE**

**Dr. S. M. GIRIRAJKUMAR**

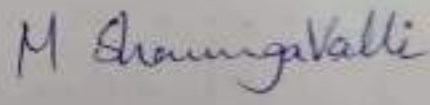
**HEAD OF THE DEPARTMENT**

**PROFESSOR**

**Instrumentation and Control Engineering**

**Saranathan College of Engineering**

**Tiruchirapalli-620012**

  
**SIGNATURE**

**Dr. M. Shanmugavalli**

**SUPERVISOR**

**PROFESSOR**

**Instrumentation and Control  
Engineering**

**Saranathan College of Engineering**

**Tiruchirapalli-620012**



### CERTIFICATE OF EVALUATION

**COLLEGE CODE** : 8138  
**COLLEGE NAME** : SARANATHAN COLLEGE OF ENGINEERING  
**BRANCH** : INSTRUMENTATION AND CONTROL ENGINEERING  
**SEMESTER** : VIII  
**SUBJECT CODE** : IC8811 – PROJECT WORK

S.NO	NAME OF THE STUDENTS	TITLE OF THE PROJECT	NAME OF THE SUPERVISOR WITH DESIGNATION
1	PRIYADHARSHINI M Reg No:813818112029	DESIGN, SIMULATION AND ANALYSIS OF CANTILEVER BEAM USING DIFFERENT TOOLS	Dr. M. Shanmugavalli Professor
2	SHARMILA RANI A Reg No:813818112034		
3	SWETHA R Reg No:813818112037		

The report of the project work submitted by the above students in partial fulfilment for the award of Degree of Bachelor of Engineering in Instrumentation and Control Engineering of Anna University: Chennai was confirmed to be the work done by the above students and evaluated on 22.06.22

*M. Shanmugavalli*  
22/6/22

Internal Examiner

Name: *Dr. M. SHANMUGAVALLI*

College Code: *8138*


*G. Devanathan*  
External Examiner

Name: *G. DEVANATHAN*

College Code: *8144*

**BONAFIDE CERTIFICATE**

Certified that this project **"WATER MANAGEMENT IN AUTOMATED AQUAPONICS USING IOT AND LABVIEW"** is the bonafide work of **"BHAVADHARANI M B (813818112008), ISHWARYA M (813818112014), POOJAVARDHINI B (813818112026), VASUNDRA R (813818112038)"** who carried out the project work under my supervision.



**SIGNATURE**  
**Dr. S.M. GIRIRAJKUMAR**  
**HEAD OF THE DEPARTMENT**  
Professor  
Department of Instrumentation and  
Control Engineering  
Saranathan College of Engineering  
Tiruchirappalli-620012



**SIGNATURE**  
**Mr. R. SEETHARAMAN**  
**SUPERVISOR**  
Assistant Professor  
Department of Instrumentation and  
Control Engineering  
Saranathan College of Engineering  
Tiruchirapalli-620012

# CERTIFICATION OF EVALUATION

COLLEGE CODE : 8138

COLLEGE NAME : SARANATHAN COLLEGE OF ENGINEERING

BRANCH : INSTRUMENTATION AND CONTROL ENGINEERING

SEMESTER : VIII

SUBJECT CODE : IC8811 – PROJECT WORK

SL. NO	NAME OF THE STUDENTS	TITLE OF THE PROJECT	NAME OF THE SUPERVISOR WITH DESIGNITION
1.	BHAVADHARANI M B Reg no: 813818112008	Water Management in Automated Aquaponics Using IoT and LabVIEW	Mr. R. SEETHARAMAN, Assistant Professor
2.	ISHWARYA M Reg no: 813818112014		
3.	POOJAVARDHINI B Reg no: 813818112026		
4.	VASUNDRA R Reg no: 813818112038		

The report of the project work submitted by the above students in partial fulfillment for the award of Degree of Bachelor of Engineering in Instrumentation & Control Engineering of Anna University, Chennai was confirmed to be the work done by the above students and evaluated on 22.06.2022.

M. ShanmugaValji  
Internal Examiner 22/6/22

Name: Dr M. SHANMUGAVALU

College code: 8138

G. Dhanalakshmi  
External Examiner

Name: G. DGVANATHAN

College code: 8144



ANNA UNIVERSITY: CHENNAI 600 025

**BONAFIDE CERTIFICATE**

Certified that this project "**LABVIEW BASED HILL ASSIST AND BLACK BOX FOUR WHEELERS**" is the bonafide work of **AASHIK G**(813818112001) **NITHISH ANAND S** (813818112023), **SELVABALAJI K P** (813818112031), **SHIVAA SANKAR A** (813818112035) who carried out the project work under my supervision.



**SIGNATURE**

**Dr. S. M. GIRIRAJKUMAR**

**HEAD OF THE DEPARTMENT**

Professor

Department of Instrumentation &

Control Engineering

Saranathan College of Engineering

Tiruchirapalli-620012



**SIGNATURE**

**Dr. P. THIRUMURUGAN**

**SUPERVISOR**

Assistant Professor

Department of Instrumentation &

Control Engineering

Saranathan College of Engineering

Tiruchirapalli-620012

## CERTIFICATE OF EVALUATION

**COLLEGE CODE** : 8138  
**COLLEGE NAME** : SARANATHAN COLLEGE OF ENGINEERING  
**BRANCH** : INSTRUMENTATION AND CONTROL  
**SEMESTER** : VIII  
**SUBJECT CODE** : IC8811 – PROJECT WORK

SL NO	NAME OF THE STUDENT	TITLE OF THE PROJECT	NAME OF THE SUPERVISER WITH DESIGNIATION
1	AASHIK G Reg No:813818112001	LabVIEW Based Hill Assist And Black Box Four Wheelers	Dr.P Thirumurugan Assistant Professor
2	NITHISH ANAND S Reg No:813818112023		
3	SELVABALAJI K P Reg No:813818112031		
4	SHIVAA SANKAR A Reg No:813818112035		

The report of the project work submitted by the above students in partial fulfilment for the award of Degree of Bachelor of Engineering in Instrumentation & Control Engineering of Anna University, Chennai was confirmed to be the work done by the above students and evaluated on 22.06.2022

*M. ShanmugaVali*  
22/6/22

**Internal Examiner**

**Name:** Dr. M. SHANMUGAVALI

**College Code:** 8138

*G. Devanathan*  
External Examiner

**Name:** G. DEVANATHAN

**College Code:** 8144

**BONAFIDE CERTIFICATE**

Certified that this project "DESIGN AND ANALYSIS OF MILK PASTEURIZATION AND PACKAGING USING MYRIO" is the bonafide work of "HARIHARAN T (813818112011), MOHAMMED THOUFEEQ P (813818112021), NITHISH KUMAR R (813818112024), and SENTHIL ARASAN B (813818112033)" who carried out the project work under my supervision.



**SIGNATURE**

**Dr. S. M. GIRIRAJKUMAR**

**HEAD OF THE DEPARTMENT**

Professor

Department of Instrumentation &  
Control Engineering

Saranathan College of Engineering

Tiruchirapalli-620012



**SIGNATURE**

**Dr. P. THIRUMURUGAN**

**SUPERVISOR**

Assistant Professor

Department of Instrumentation &  
Control Engineering

Saranathan College of Engineering

Tiruchirapalli-620012



## CERTIFICATE OF EVALUATION

**COLLEGE CODE** : 8138  
**COLLEGE NAME** : SARANATHAN COLLEGE OF ENGINEERING  
**BRANCH** : INSTRUMENTATION AND CONTROL  
ENGINEERING  
**SEMESTER** : VIII  
**SUBJECT CODE** : IC8811 – PROJECT WORK

SL. NO	NAME OF THE STUDENTS	TITLE OF THE PROJECT	NAME OF THE SUPERVISOR WITH DESIGNITION
1	HARIHARAN T Reg No:813818112011	DESIGN AND ANALYSIS OF MILK PASTEURIZATION AND PACKAGING USING MYRIO	Dr. P. Thirumurugan, Assistant Professor
2	MOHAMMED THOUFEEQ P Reg No:813818112021		
3	NITHISH KUMAR R Reg No:813818112024		
4	SENTHIL ARASAN B Reg No:813818112033		

The report of the project work submitted by the above students in partial fulfilment for the award of Degree of Bachelor of Engineering in Instrumentation & Control Engineering of Anna University, Chennai was confirmed to be the work done by the above students and evaluated on 22.06.2022.

*M. Shanmugavelu*  
Internal Examiner *22/6/22*

Name: *Dr. M. SHANMUGAVELU*

College Code: *8138*

*G. Devanathan*  
External Examiner

Name: *G. DEVANATHAN*

College Code: *8138*

**BONAFIDE CERTIFICATE**

Certified that this project "MEASUREMENT AND ANALYSIS OF PROCESS PARAMETERS USING dSPACE" is the bonafide work of "PRANAV KUMAR S (813818112027), SURIYA PRAKAASH D (813818112036), KABILESHWARAN R (813818112301), SATHISH KUMAR M (813818112303)", who carried out the project work under my supervision.



**SIGNATURE**

**Dr. S. M. GIRIRAJKUMAR**

**HEAD OF THE DEPARTMENT**

Professor

Department of Instrumentation &  
Control Engineering

Saranathan College of Engineering

Tiruchirapalli-620012



**SIGNATURE**

**Dr. M. SHANMUGAVALLI**

**SUPERVISOR**

Professor

Department of Instrumentation &  
Control Engineering

Saranathan College of Engineering

Tiruchirapalli-620012



## CERTIFICATE OF EVALUATION

**COLLEGE CODE** : 8138  
**COLLEGE NAME** : SARANATHAN COLLEGE OF ENGINEERING  
**BRANCH** : INSTRUMENTATION AND CONTROL  
ENGINEERING  
**SEMESTER** : VIII  
**SUBJECT CODE** : IC8811 – PROJECT WORK

SL. NO	NAME OF THE STUDENTS	TITLE OF THE PROJECT	NAME OF THE SUPERVISOR WITH DESIGNITION
1	PRANAV KUMAR S Reg No:813818112027	MEASUREMENT AND ANALYSIS OF PROCESS PARAMETERS USING dSPACE	Dr. M. Shanmugavalli, Professor
2	SURIYA PRAKAASH D Reg No:813818112036		
3	KABILESHWARAN R Reg No:813818112301		
4	SATHISH KUMAR M Reg No:813818112303		

The report of the project work submitted by the above students in partial fulfilment for the award of Degree of Bachelor of Engineering in Instrumentation & Control Engineering of Anna University, Chennai was confirmed to be the work done by the above students and evaluated on 22.06.2022

*M. Shanmugavalli*  
22/6/22  
Internal Examiner

Name: *Dr. M. SHANMUGAVALLI*

College Code: *8138*

*G. Devanathan*  
External Examiner

Name: *G. DEVANATHAN*

College Code: *8142*



**BONAFIDE CERTIFICATE**

Certified that this project "Warehouse Monitoring System of an Agricultural Industry using Arduino, IoT, AI, Cloud and LabVIEW" is the bonafide work of "AKSHAYAVARSHINI V (813818112005), GEETHARANJANI G (813818112010), HARINI BANUMATHI N (813818112012), SANDHYA V (813818112030)" who carried out the project work under my supervision



**SIGNATURE**

**Dr. S M GIRIRAJKUMAR**

**HEAD OF THE DEPARTMENT**

Professor

Department of Instrumentation and

Control Engineering

Saranathan College of Engineering

Tiruchirapalli-620012



**SIGNATURE**

**Dr S M GIRIRAJKUMAR**

**SUPERVISOR**

Professor

Department of Instrumentation and

Control Engineering

Saranathan College of Engineering

Tiruchirapalli-620012

### CERTIFICATE OF EVALUATION

COLLEGE CODE : 8138

COLLEGE NAME : SARANATHAN COLLEGE OF ENGINEERING

BRANCH : INSTRUMENTATION AND CONTROL ENGINEERING

SEMESTER : VIII

SUBJECT CODE : IC8811-PROJECT WORK

SL. NO	NAME OF THE STUDENTS	TITLE OF THE PROJECT	NAME OF THE SUPERVISOR WITH DESIGNATION
1	AKSHAYAVARSHINI V Reg No:813818112005	Warehouse Monitoring System of an Agricultural Industry using Arduino, IoT, AI, Cloud and LabVIEW	Dr. S M GIRIRAJKUMAR  HEAD OF THE DEPARTMENT
2	GEETHARANJANI G Reg No:813818112010		
3	HARINI BANUMATHI N Reg No:813818112012		
4	SANDHYA V RegNo:8138112030		

The report of the project work submitted by the above students in partial fulfillment for the award of Degree of Bachelor of Engineering in Instrumentation & Control Engineering of Anna University, Chennai was confirmed to be the work done by the above students and evaluated on 22/06/2022

*M. Shanmugavalli*  
22/6/22  
Internal Examiner

Name: *Dr. M. SHANMUGAVALLI*  
College Code: *8138*

*G. Devanathan*  
External Examiner

Name: *G. DEVANATHAN*  
College Code: *8144*

# **ANNA UNIVERSITY: CHENNAI 600 025**

## **BONAFIDE CERTIFICATE**

Certified that this project "ARTIFICIAL INTELLIGENCE BASED SMART INDUSTRY POLLUTION MONITOR AND CONTROL USING LABVIEW" is the bonafide work of "KUMARAGURU K(813818112015), MOHAMED JAVEED ALI S (813818112019), MOHAMED THASNEEM A (813818112020), KAVIYARASAN K (813818112302)" who carried out the project work under my supervision.



**SIGNATURE**

**Dr. S. M. GIRIRAJKUMAR**

**HEAD OF THE DEPARTMENT**

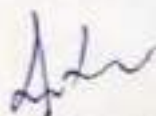
Professor

Department of Instrumentation &

Control Engineering

Saranathan College of Engineering

Tiruchirapalli-620012



**SIGNATURE**

**Dr. P.ARAVIND**

**SUPERVISOR**

Assistant Professor

Department of Instrumentation &

Control Engineering

Saranathan College of Engineering

Tiruchirapalli-620012



## CERTIFICATE OF EVALUATION

COLLEGE CODE : 8138

COLLEGE NAME : SARANATHAN COLLEGE OF ENGINEERING

BRANCH : INSTRUMENTATION AND CONTROL ENGINEERING

SEMESTER : VIII

SUBJECT CODE : IC8811 – PROJECT WORK

SL. NO	NAME OF THE STUDENTS	TITLE OF THE PROJECT	NAME OF THE SUPERVISOR WITH DESIGNATION
1	KUMARAGURU K Reg No:813818112015	Artificial Intelligence based smart industry pollution monitor and control using LabVIEW.	Dr.P.Aravind, Assistant Professor
2	MOHAMED JAVID ALI S Reg No:813818112019		
3	MOHAMED THASNEEM A Reg No:813818112020		
4	KAVIYARASAN K Reg No:813818112302		

The report of the project work submitted by the above students in partial fulfillment for the award of Degree of Bachelor of Engineering in Instrumentation & Control Engineering of Anna University, Chennai was confirmed to be the work done by the above students and evaluated on 22-06-2022

*M. Shanmugavalli*  
Internal Examiner 22/6/22

Name: *Dr. M. SHANMUGAVALLI*

College Code: *8138*

*G. Devanathan*  
External Examiner

Name: *G. DEVANATHAN*

College Code: *8144*

## BONAFIDE CERTIFICATE

Certified that this project "IOT BASED HUMIDITY AND TEMPERATURE MONITORING AND CONTROLLING USING MATLAB WITH ARDUNIO" is the bonafide work of "ABDUL JAVITH A (813818112002), AJMAL KHAN S (813818112003), ASWIN KUMAAR R S (813818112006), VICKRAM K B (813818112039)", who carried out the project work under my supervision.



SIGNATURE

**Dr. S. M. GIRIRAJKUMAR**

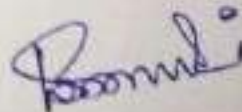
**HEAD OF THE DEPARTMENT**

Professor

Department of Instrumentation &  
Control Engineering

Saranathan College of Engineering

Tiruchirapalli-620012



SIGNATURE

**Dr. BANUSUNDARESWARI M**

**SUPERVISOR**

Assistant Professor

Department of Instrumentation &  
Control Engineering

Saranathan College of Engineering

Tiruchirapalli-620012

## CERTIFICATE OF EVALUATION

**COLLEGE CODE** : 8138  
**COLLEGE NAME** : SARANATHAN COLLEGE OF ENGINEERING  
**BRANCH** : INSTRUMENTATION AND CONTROL  
ENGINEERING  
**SEMESTER** : VIII  
**SUBJECT CODE** : IC8811 – PROJECT WORK

SL. NO	NAME OF THE STUDENTS	TITLE OF THE PROJECT	NAME OF THE SUPERVISOR WITH DESIGNITION
1	ABDUL JAVITH A Reg No:813818112002	IOT BASED HUMIDITY AND TEMPERATURE MONITERING AND CONTROLLING USING MATLAB WITH ARDUINO	Dr. M. BANU SUNDARESWARI, Assistant Professor
2	AJMAL KHAN S Reg No:813818112003		
3	ASWINKUMAAR R S Reg No:813818112006		
4	VICKRAM K B Reg No:813818112039		

The report of the project work submitted by the above students in partial fulfilment for the award of Degree of Bachelor of Engineering in Instrumentation & Control Engineering of Anna University, Chennai was confirmed to be the work done by the above students and evaluated on 22.06.2022

*M. Shanmugaveli*  
22/6/22  
Internal Examiner

Name: *Dr. M. SHANMUGAVALEI*

College Code: *8138*

*G. Govanathan*  
External Examiner

Name: *G. GOVATHAN*

College Code: *8144*



**BONAFIDE CERTIFICATE**

Certified that this project "DUAL SMART BATTERIES MANAGEMENT FOR E-VEHICLE USING IOT" is the bonafide work of "HARISH P K (813818112013), NITHS ROSHAN E M (813818112025) and SELVA KUMAR B (813818112032)" who carried out the project work under my supervision.



**SIGNATURE**

**Dr. S. M. GIRIRAJKUMAR**  
**HEAD OF THE DEPARTMENT**  
Professor  
Department of Instrumentation &  
Control Engineering  
Saranathan College of Engineering  
Tiruchirapalli-620012



**SIGNATURE**

**S PRASSANNA PERUMAL**  
**SUPERVISOR**  
Assistant Professor  
Department of Instrumentation &  
Control Engineering  
Saranathan College of Engineering  
Tiruchirapalli-620012

## CERTIFICATE OF EVALUATION

**COLLEGE CODE** : 8138  
**COLLEGE NAME** : SARANATHAN COLLEGE OF ENGINEERING  
**BRANCH** : INSTRUMENTATION AND CONTROL  
ENGINEERING  
**SEMESTER** : VIII  
**SUBJECT CODE** : IC8811 – PROJECT WORK

SL. NO	NAME OF THE STUDENTS	TITLE OF THE PROJECT	NAME OF THE SUPERVISOR WITH DESIGNITION
1	HARISH P K Reg No:813818112013	DUAL SMART BATTERIES MANAGEMENT FOR E-VEHICLE USING IOT	S PRASSANNA PERUMAL, Assistant Professor
2	NITHS ROSHAN E M Reg No:813818112025		
3	SELVA KUMAR B Reg No:813818112032		

The report of the project work submitted by the above students in partial fulfilment for the award of Degree of Bachelor of Engineering in Instrumentation & Control Engineering of Anna University, Chennai was confirmed to be the work done by the above students and evaluated on 22.6.22.

*M. Shanmugavalli*  
22/6/22

**Internal Examiner**

**Name:** Dr. M. SHANMUGAVALLI

**College Code:** 8138

*G. Devanathan*  
External Examiner

**Name:** G. DEVANATHAN

**College Code:** 8146

10<sup>th</sup> March 2022

### **LETTER OF INTERNSHIP**

**Ms. Akshayavarshini V**

akshayav1812@gmail.com

Phone:6379720859

**Dear Ms. Akshayavarshini,**

We are pleased that you have decided to offer your services, morefully described in Annexure-I and hereinafter referred to as("Services") to **Velankani Electronics Private Limited.**, (herein after referred to as "the Company") on internship basis on the following terms and conditions.

1. You will be paid **Rs. 10,000/-(Rupees Ten Thousand Only)** including applicable taxes for working 30/31 days per month. A monthly Stipend shall be paid after TDS as per Indian Income tax laws against your invoice for the same.
2. If there are any additional expenses incurred on official purpose over and above the eligible amount mentioned in point no land the same shall be reimbursed at actuals provided that (a)the same are incurred strictly with prior written approval of the Company and(b) the reimbursement claim is accompanied by supporting documents.
3. Your assignment with us shall commence not later than **16<sup>th</sup> March 2022** and shall be in force for a period of **Three Months** (until renewed further as mutually discussed and agreed upon) unless otherwise terminated as per clause no 6 below. You shall render Services to the Company at the Company's corporate office at # 43, Electronics City, Phase 1, Hosur Road, Bangalore.
4. The continuance/renewal of this Internship shall be subject to our entire satisfaction of your overall performance including work, conduct and attendance as mutually agreed.
5. You shall, at all times, keep confidential any information, know how, knowledge, commercial terms, rates, prices, secrets, methods, plans etc. of the Company or any other entity, the work of which is assigned to you, and which come into your knowledge by virtue of this appointment.
6. Termination of internship: The Company may without cause terminate this Agreement by giving 5 days written notice to the Consultant of its intention to terminate this Agreement.
7. The working hours applicable to you shall be as per the Leave & Attendance policy applicable from time to time to corporate staff of the Company which may be changed at the discretion of the management based on work exigencies.
8. Your details of internship shall be as mentioned in annexure 11.
9. You shall perform such duties and observe and conform to such directions and instructions as may be assigned or communicated to you by the Company or by such officers from time to time who are placed in authority over you. Your performance shall be subject to periodic review as per Company's policy in force from time to time.
10. Confidential Information: You shall agree and undertake that any / all information concerning the Company (including that of any other company / property to be acquired and / or the Company's "affiliates / Associate companies") shall be treated as confidential information. Confidential information shall include all information disclosed to you and shall not be limited to information relating to price quotes, preliminary concepts, sales and/or marketing proposals, branding strategies, creative designs and

**VELANKANI ELECTRONICS PRIVATE LIMITED**

CIN: U32102KA2015PTC081173

Regd Office: 43 Electronics City Hosur Road

Bangalore-560 100 India

Tel: +91-80-6614 5807/09 Fax: +91-80-6614 5808





concepts, technical data, web designs, intellectual property, trade secrets and knowhow, research, product plans, products, customer, technical requirements, software, programming techniques, algorithms, services, suppliers, supplier lists, customers, employee lists, customer lists, security arrangements, markets, developments, inventions, processes, technology, designs, drawings, engineering, apparatus, techniques, hardware configuration information, marketing, forecasts, business strategy, finances or other business information disclosed during the course of this agreement and shall be treated by you as "Confidential Information" or any other information which the company deems necessary to be treated as Confidential Information and shall not, without the company's specific authorization, be disclosed to any other party or used by the employee for his/her own benefit.

11. You shall not divulge in any manner the Confidential Information for any purpose to any person and protect the confidentiality of the Confidential Information.

12. The confidentiality clause shall come into effect from the date of signing this document and the provision of this clause shall survive the termination of this Letter/ Agreement.

13. You hereby confirm that all confidential information / Intellectual property (IP) created during and under this engagement (i.e., covered by this letter) and / or handed over to you by the other members of the group shall remain the sole and absolute property of the Company or the Company's customers, prospective/ existing or affiliates or partners as may be applicable. You shall at the time of termination of this agreement return all material/ documents/ software/ hardware! IP and other Company property, which is in your possession and if required, execute a declaration to this effect.

14. If there is any breach of the terms with regard to Confidentiality or any other material terms hereof including the terms of Code of Conduct, the Company shall have the right to terminate this appointment at any time in writing without notice and shall be entitled to damages.

15. Indemnity: You shall indemnify and hold harmless the Company its Directors, employees, and representatives harmless from and against any and all losses, claims, suits, judgments, recoveries, awards, damages, costs and expenses (including third party claims), including but without limitation, reasonable Attorney's fees and costs arising by reason of any act or omission or negligence, claim, fraud, breach of terms of this Agreement, non —compliance/breach of any law, Rule, Regulation, permission etc., false or misleading representation or breach of obligation or misconduct by you.

16. Entire Agreement: This letter of internship appointment embodies the entire understanding of the Parties and there are no promises, terms, conditions, or obligations oral or written express or implied other than those contained herein. No variation or amendment to this letter shall be effective unless in writing signed by the authorized signatories of the Parties.

17. Notices: All communication of any kind shall only be deemed effective when sent by one Party to the other at the addresses given above.

18. All notices required to be given pursuant to this Agreement shall be in writing and sent by Courier (through a reputed Courier Service company) or R.P.A.D (registered post acknowledgement due) or may be delivered by hand.

19. Any notice shall be deemed to have been delivered if by Courier or by R.P.A.D on expiry of 48 hours of sending the same or if by hand on the day of delivery.

20. Jurisdiction, Dispute Resolution, Governing Law: The Parties agree that this Agreement shall be construed and governed by the laws of India. In case of any disputes pertaining to or arising out of this Agreement or the interpretation of the terms and conditions of the Agreement, the same shall be decided by arbitration, in accordance with Arbitration and Conciliation Act 1996. The place and seat of arbitration proceedings shall be Bangalore in India. Arbitration shall be conducted in English The Courts at Bangalore shall alone have jurisdiction, in relation to this Agreement.

**VELANKANI ELECTRONICS PRIVATE LIMITED**

CIN: U32102KA2015PTC081173

Regd Office: 43 Electronics City Hosur Road

Bangalore-560 100 India

Tel: +91-80-6614 5807/09 Fax: +91-80-6614 5808



21. You will be reporting to **Mr. Gopinath A**, or to any other person as communicated by the Company from time to time.

22. As a token of your acceptance of the contents of this letter, please sign its duplicate copy and return the same to us. We welcome you and look forward to a mutually beneficial relationship with you.

23. Your Scope of Work will be as agreed from time to time.

Yours Truly,

For **Velankani Electronics Private Limited**.

**Authorized Signatory**

**Agreed and Accepted**

**Name: Akshayavarshini  
Intern**

**VELANKANI ELECTRONICS PRIVATE LIMITED**

CIN: U32102KA2015PTC081173

Regd Office: 43 Electronics City Hosur Road

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# SRI SAI POWER AND EQUIPMENTS PRIVATE LIMITED

(Formerly known as SRI SAI PUMPS AND ENERGY SYSTEMS PRIVATE LIMITED)

(ISO 9001:2015 Certified Company)

Admin. Office : B-101, 1<sup>st</sup> Floor, Harihar Residency, No.20, Mannarpuram Main Road,  
Mannarpuram, Tiruchirappalli - 620 020, Tamil Nadu.

Ph : 0431 - 2422085 E-mail : info@saipower.com Website: www.saipower.com CIN: U29248TN2013PTC092333

SP/HR/2022/IPO/060

Date:23/03/2022

Mr.G K DHARSAN PRABU

S/o G KIRUPAKARAN

Address:56 PADAHAKRISHNAN STREET ANANDH NAGAR,LIC COLONY,TRICHY

E-mail:dharsanprabu1998@gmail.com

Mob:9597320410

Dear Mr: G K DHARSAN PRABU

## Letter of Intern cum Placement offer

This is with reference to your application and subsequent interview with us, we are pleased to offer you power plant engineering training for three months on chargeable basis and upon successful completion of the training, we may provide you a confirmed placement/appointment, with salary details (CTC) and terms & conditions of offer as given below.

### Terms and Conditions as follow:

1. The cost of training is Rs.5000/ per month for three months (Totally Rs.15000)
2. The candidates who wish to be placed in our company soon after successful completion of training, by signing a service agreement on the 1<sup>st</sup> day of commencement of training, will be waived from the payment of this training fees.
3. If the candidates leave in the midst of the training after execution of agreement, then they have to pay the training cost in full to get relieved.
4. All other candidates who do not wish to execute the service agreement at the time of commencement of training and want to undergo training only, should pay the training cost in full. This fee will be treated as a security deposit for the special training we impart and will be returned to the candidates along with the first month salary, if the candidates wish to join our company at a later date agreeing for the service agreement conditions.
5. The candidates executing the service agreement after the completion of our training, should satisfy the terms and conditions of placement/appointment and if for any reason after joining the company, wish to leave the company in the middle of the service period breaking the agreement, then they will have to pay the liquidated damages.
6. The interested candidates who have signed an agreement with the company, after successful and satisfactory completion of training, may be placed suitably with a decent salary as per the company norms based on their degree/diploma qualification, in our company project sites as regular employees and may enjoy all the benefits of the regular employees.
7. The salary (CTC) for BE graduates and Diploma holders may be Rs.17000/and Rs.14500/respectively for the company trained-up engineers.
8. Your posting will be at any of our O&M establishment sites, anywhere in India and liable for transfer to any site/Department /HO/Unit of our group of companies in India.
9. ESI contribution will be deducted based on ESI applicable area and working site as per ESI act.
10. TDS and Professional Tax will be deducted as per statutory norms from the Net pay.
11. You are eligible for Bonus and Gratuity as per the payment of Gratuity act 1972 and as per the payment of Bonus act 1965.\*
12. You will be governed in all matters by the rules and regulations of the company for the time being in force and as amended to or modified from time to time and it is subject to the jurisdiction of Tiruchirappalli, Tamil Nadu, if any dispute arises.
13. The classes of the first batch will begin from April 1<sup>st</sup> 2022.

You are requested to acknowledge receipt of this letter of Intern cum Placement offer and give your acceptance along with confirmed date of joining.

For Sri Sai Power and Equipments (Pvt) Ltd.

(K.Venkatachala Raja)  
Director

Accepted the above offer and its terms and condition

Signature of the candidate.





**13-Jan-2022**

Hariharan T  
B.E. Instrumentation  
Saranathan College of Engineering, Tiruchirappalli

**Dear Hariharan T,**

Further to our Letter of Intent / Offer for the position of Programmer Analyst Trainee / Programmer Analyst aligned to the hiring category and in response to your subsequent confirmation for Internship Program with us, we are pleased to offer you an Internship with us for **a period of 3 to 6 months**, starting Dec 2021.

During this period, you will be provided with a stipend of INR 12,000 per month equated to the planned duration of the Internship curriculum and will be paid only subject to successful completion of milestones as defined in the curriculum prior to the monthly stipend processing window for a given month based on your performance and attendance.

Actual commencement of Internship dates and duration would be shortly communicated to you and the internship would be based on the business demand aligned to your skill tracks.

Though Cognizant Internship being a pre- requisite skill and capability development program, it does not guarantee employment. However, the successful completion of internship will form a critical part of your employment with Cognizant if an opportunity arises in future.

You will undergo a learning curriculum as per the learning track assigned to you. The learning path will include in-depth sessions, hands on exercise and project work. There will also be series of webinars, quizzes, SME interactions, mentor connects, code challenges, assessments etc. to accelerate your learning. The outcome during Internship would be monitored through formal evaluations.

Prior to joining on the rolls of Cognizant, you must have successfully completed the prescribed Internship program. In the event of unsatisfactory Internship, Cognizant reserves rights at its sole discretion to revoke its employment offer.

Please also note that:

- The Internship timings would be for 9 hours per day from Monday through Friday aligned to the working timings followed in Cognizant
- Interns are covered under Cognizant's calendar holidays of the respective location of internship and you would need to adhere with minimum attendance requirements. Prior approvals are must towards any unavoidable leave or break requests during the program.
- There would be zero tolerance to plagiarisms and misconduct during the internship. Any such incident reported will lead to immediate cancellation of internship without any notice.
- You would be required to ensure timely completion and submission of assignments, project work and preparation required prior to the sessions.
- You may be required, to travel to other locations within India if there is a business need as per your internship program
- Cognizant reserves rights regarding IT infra as applicable and access to information and material of Cognizant during the internship period and may modify or amend the Cognizant GenC program terms and conditions from time to time
- Stipend payment will be done for the prescribed Internship Curriculum period only and no additional payment will be done for any delay in completion.
- Attendance and successful completion of Milestone(s) are the eligible factors for processing stipend payment and tenure spent will not guarantee your monthly stipend payment.

At the time of your reporting for the internship, you will be required to sign a Non - Disclosure Agreement with the company. During the course of your Internship and after completion of the same, you are required to maintain strictest confidentiality with respect to company proprietary or products that you access or come into contact with, during your project as an Intern, at all times as per our Policy. Use of company proprietary information or products shall not be made without prior permission from the concerned authority. Any breach of information security will be dealt as per Company Policy.

You will also be required to submit the following documents at the time of reporting;

- Photocopy of your Passport & Visa
- Photocopy of your Certificates / Mark Sheets in support of your Educational Qualification(s)
- 2 Passport-size photographs
- Pan Card
- Aadhar Card
- Personal individual bank account from a nationalized bank for processing stipend

Please do not hesitate to call us for any information you may need.

We wish you good luck.

Yours sincerely,  
For **Cognizant Technology Solutions India Pvt. Ltd.**,



Maya Sreekumar  
**Vice President - Human Resource**

I accept the terms and conditions of the internship program as mentioned above.

**Signature:**

**Date:**



27-Jan-2022

Dear Harish P K,  
B.E., Instrumentation Engg.  
Saranathan College of Engineering, Tiruchirappalli

**Candidate ID – 19930923**

Thank you for exploring career opportunities with **Cognizant Technology Solutions India Private Limited ("Cognizant")**. You have successfully cleared our initial selection process and we are pleased to make you an offer of employment. This offer is based on your profile and performance in the selection process.

You have been selected for the position of **Programmer Analyst Trainee**

During your probation period of 12 months, which includes your training program, you will be entitled to an Annual Total Remuneration (ATR) of INR **401,988/-**. This includes an annual target incentive of INR **22,500/-** as well as Cognizant's contribution of INR **19,500/-** towards benefits such as Medical, Accident and Life Insurance. The incentive amount may vary, depending on Cognizant's performance and your performance. The other details about your compensation are detailed in **Compensation and Benefits**. Your compensation is highly confidential and if the need arises, you may discuss it only with your Manager.

On successful completion of the probation period, clearing the required training assessments and subject to you being part of a delivery project, your Annual Total Remuneration (ATR) would stand revised to INR **450,500/-**. This includes an annual target incentive of INR **22,500/-** as well as Cognizant's contribution of INR **19,500/-** towards benefits such as Medical, Accident and Life Insurance, as applicable.

Your appointment will be governed by the terms and conditions of employment as presented in **Employment Agreement**. You will also be governed by the other rules, regulations and practices in vogue and those that may change from time to time. Your compensation is highly confidential and if the need arises, you may discuss it only with your Manager.

This offer of employment is subject to your fulfillment of other pre-requirements as detailed in this letter and other communications shared with you.

Please note:

1. This appointment is subject to satisfactory background verification including professional reference checks and you securing a minimum of 60% aggregate (all subjects taken into consideration) with no standing arrears in your Graduation/Post-Graduation.

This offer from Cognizant is valid for 3 months and hence you are expected to accept or decline the offer through the company's online portal within this time-period. In case we do not receive any response from you within this time-period, this Offer shall stand withdrawn and will be considered as void. Any extension to the offer validity will be at the sole discretion of Cognizant

2. Prior to commencing employment with Cognizant you must provide Cognizant with evidence of your right to work in India and other such documents as Cognizant may request.

3. Prior to joining Cognizant, you must successfully complete the prescribed Internship or Continuous Skill Development (CSD) program, if offered to you:

At Cognizant, we invest in skill and capability development of our campus selects even before they join us. This is through Cognizant Internship and Continuous Skill Development (CSD) program. These programs



focuses primarily on technical skills development. You could enroll in either of these as per your college processes while in the final semester and continue with skill building until you join Cognizant. This forms a critical part of your employment with Cognizant. Your onboarding with Cognizant would be prioritized based on the successful completion of same. In event of non-completion of the Internship or Continuous Skill Development program, Cognizant may at its sole discretion revoke this offer of employment.

### 3.1 Cognizant Internship (If offered to you):

- a) Cognizant Internship is for approximately 3 to 6 months based on business skilling requirements. The performance during Internship would be monitored through formal evaluations and rewarded with monthly stipend. The stipend details would be notified upon your registration for Internship.
- b) Interns are covered under Cognizant's calendar holidays and need to adhere with attendance requirements and pre-approvals are to be sought towards unavoidable leave or break requests from the program
- c) There would be zero tolerance to malpractices and misconduct during Internship engagement. Any such misconduct would lead to appropriate disciplinary action including the revocation of this employment offer. Cognizant reserves clauses regarding IT infrastructure, if applicable and access to information and material of Cognizant during the period and could modify or amend the Cognizant Internship terms and conditions from time to time.

### 3.2 Continuous Skill Development (CSD) Program (If offered to you):

- a) CSD program is offered through a platform based engagement model combined with integrated skill assessment and certifications as the CSD program completion criteria. Upon meeting the completion criteria of the CSD program, enrolled candidates would be eligible for a one-time Cognizant CSD rewards post joining Cognizant. The Cognizant CSD reward details would be provided after your enrolment into the program.
- b) There would be zero tolerance to malpractices and misconduct during Internship and CSD engagement. Any such misconduct would lead to appropriate disciplinary action including the revocation of this employment offer. Cognizant reserves clauses regarding IT infrastructure, if applicable and access to information and material of Cognizant during the period and could modify or amend the Cognizant Internship and CSD program terms and conditions from time to time.

### 4. Training - Post Joining Cognizant:

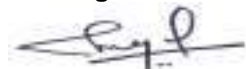
Upon successful completion of Internship or CSD program (if offered to you), one of the below options would be followed based on business demands.

- a) You could be onboarded directly to business without any additional training.
- b) You could be deployed into a formal training based on business specific skill track and it can be used as basis towards your allocation to projects/roles.
- c) You could be onboarded directly to business and be given on-the- job training, specific to their project or business needs.

We look forward to you joining us. Should you have any further questions or clarifications, please log into <https://campus2Cognizant.cognizant.com>

Yours sincerely,

**For Cognizant Technology Solutions India Pvt. Ltd.**



Maya Sreekumar

**Vice President – Human Resources**

I have read the offer, understood and accept the above mentioned terms and conditions.

**Signature:**

**Date:**

### Compensation and Benefits

**Name:** Harish P K

**Designation:** Programmer Analyst Trainee

Sl. No.	Description	Monthly	Yearly
1	Basic	10500	126,000
2	HRA*	6300	75,600
3	Conveyance Allowance*	800	9,600
4	Medical Allowance*	1250	15,000
5	Company's contribution of PF #	1800	21,600
6	Advance Statutory Bonus***	2000	24,000
7	Special Allowance*	7349	88,188
	<b>Annual Gross Compensation</b>		<b>359,988</b>
	Incentive Indication (per annum)**		22,500
	<b>Annual Total Compensation</b>		<b>382,488</b>
	Company's contribution towards benefits (Medical, Accident and Life Insurance)		19,500
	<b>Annual Total Remuneration</b>		<b>401,988</b>

As an associate you are also entitled to the following additional benefits:

- Floating Medical Insurance Coverage
- Round the Clock Group Personal Accident Insurance coverage
- Group Term Life Insurance
- Employees' Compensation Insurance benefit as per the Employees' Compensation Act, 2010
- Gratuity, on separation after 4 years and 240 calendar days of continuous service, payable as per Payment of Gratuity Act

#### Leave & Vacation:

- From the Date of your Joining, you will be entitled with the below mentioned leaves as per your eligibility in line with the statutory requirements. You shall be entitled to avail the leaves only with prior approval from your Manager

Sl No	Category of Leave	No. of leave days
1	Earned Leave	18
2	Sick Leave	12
3	Casual Leave	6

- From date of joining, women associates will be entitled to maternity leave based on eligibility as specified in the Maternity Benefit Act
- In addition to the above, as per Cognizant policy, you are eligible for child adoption leave and paternity leave by adhering to the conditions as specified in the Cognizant India Leave policy

**Provident Fund Wages:**

- For the purpose of computing PF Wages to Provident Fund, Pension Fund & EDLI Scheme, PF Wages shall be Monthly Gross Salary as per Annexure A of this letter excluding "Advance Statutory Bonus" & "House Rent Allowance" will be considered. This does not include payments made through "Special Payout".
- Determination of PF Wages for the purpose of contribution: PF contribution shall be payable on the earned PF wages or PF wages as per this letter, whichever is lesser

**Employees State Insurance:**

- Eligibility to ESI shall be decided by deducting the Advanced Statutory Bonus, Employer PF & ESI contribution from the monthly Gross Compensation (AGC/12) as per Annexure A of this letter.
- Monthly ESI contribution will be computed on total remuneration paid to an Associate in a particular month which includes any recurring (or) adhoc special payouts during the month.
- ESI shall be continued till end of the contribution period (Apr to Sep & Oct to Mar), if the Associate contributes even for one month in the said contribution period.

\* **Flexible Benefit Plan:** Your compensation has been structured to ensure that you are adequately empowered to apportion components of your salary in a manner that suits you the best. This plan will enable you to

1. Choose from a bouquet of allowance or benefits
2. Redefine your salary structure within prescribed guidelines
3. Optimize your earnings

\*\* **Incentive Indication:** Incentive amount may be higher, lower, or nil as per the terms described herein. The incentive program is discretionary, subject to change, and based on individual and company performance. It is prorated to the duration spent with Cognizant India for the calendar year and will be paid to you only if you are active on Cognizant's payroll on the day of incentive payout.

\*\*\***Advance Statutory Bonus** is in line with the provisions of Payment of Bonus Act, 1965.

**Note:** Any statutory revision of Provident Fund/ESI Contribution or any other similar statutory benefits will result in a change in the Net take home salary and the Annual Gross Compensation will remain the same. Cognizant has made this offer in good faith after expending significant time and resources in the hiring process. We hope you will join us, but appreciate your right to pursue another path. Your formal commitment to joining us forms the basis of further planning and client communication at Cognizant. If you renege on the commitment and decide not to join us after signing the offer letter, Cognizant reserves the right to not consider you for future career opportunities in the company. We look forward to welcoming you to Cognizant.



## Employment Agreement – Cognizant Technology Solutions India Private Limited

This Employment Agreement ("Agreement") is made effective as of \_\_\_\_\_ between:

Cognizant Technology Solutions India Private Limited, a company incorporated under the Companies Act, 1956 with its registered office at 5/535, Okkiam Thoraipakkam, Old Mahabalipuram Road, Chennai - 600096, Tamil Nadu, India; (hereinafter referred to as "Company" or "Cognizant" which expression shall unless repugnant to the context or meaning thereof, be deemed to mean and include its successors and assigns) of the ONE PART;

AND

Harish P K, 21, residing at \_\_\_\_\_ (hereinafter referred to as "you", "your" or "yourself", which expression shall unless repugnant to the context or meaning thereof, be deemed to mean and include his/her heirs, executors and administrators) of the OTHER PART.

The Company and you are, wherever the context so requires, hereinafter collectively referred to as the "Parties" and individually as "Party".

RECITAL:

WHEREAS, you desire to be employed by the Company and the Company has made an employment offer ("Employment Offer Letter") to you and in pursuance thereof desires to employ you on the terms and conditions set forth below.

NOW, THEREFORE, in consideration of the mutual promises, covenants and conditions set forth herein, the Parties hereto mutually agree to the below mentioned terms and conditions governing your employment with Cognizant:

### 1. Duties and Responsibilities

- a. You agree that at all times during your employment with Cognizant, you will faithfully, industriously, and to the best of your skill, ability, experience and talent, perform any and all of the duties required of your position. In carrying out these duties and responsibilities, you shall comply with all policies, procedures, rules and regulations, both written and oral, as are announced or implemented by the Company from time to time, and shall honour and comply with all rules and statutory requirements under applicable law as amended from time to time, in letter and spirit.
- b. Your unprofessional behavior or misconduct in violation of Cognizant's Code of Business Ethics and/or other organizational policies shall entitle the Company to take appropriate disciplinary action(s) including termination of your employment.
- c. You shall, at all times, maintain satisfactory performance and upskill yourself in accordance with the business requirements of the Company. Unsatisfactory or poor performance shall entitle Company to take appropriate disciplinary action(s) including termination of your employment.

### 2. Place of Employment

You will be employed at any one of Cognizant's offices as per business requirement. The Company reserves the right to transfer you on a temporary or permanent basis to the other office locations, functions or departments within the Company and/or other affiliated entities and assign such other duties as may be deemed fit in the interest of the Company. The Company also reserves the right to require you to work remotely from time to time as per business needs or government mandate.

### 3. No Alternate Employment, No Conflict, Etc.

During your employment with the Company, you shall not, without the Company's prior written consent, directly or indirectly employ or engage with any other person, business or entity, whether or not for any gain or profit, irrespective of whether it is during or outside your hours of work in the Company. Additionally, you are not allowed to undertake any other gainful employment, engagement, business, assume any public office or private office, honorary or remunerative position, without prior written permission of the Company. During your employment with the Company, you shall not directly or indirectly engage in any conduct in conflict with or averse to the best interests of the Company, as determined by the Company at its sole discretion. In addition, you shall not disclose, divulge or bring on to Cognizant's

systems or offices, your prior employer's and/or their clients' proprietary or confidential information, or violate any agreement or obligations that you have with them.

#### **4. Confidentiality**

- a. During the course of your employment with the Company, you shall have access to information and/or documents of the Company, its affiliates, its clients or certain third parties' (with which the Company has any dealings), which information and/or documents are private, business sensitive, confidential and/or proprietary (together, the "Confidential Information"). You are obliged to keep the Confidential Information as secret and must not, without prior and specific written permission from the Company, disclose any such information, received from whatever source and however you may learn it, to any person or third party.
- b. Any breach of your confidentiality obligations as specified above may be a cause for termination of your employment with the Company, besides the Company's entitlement to initiate legal action against you for such breach. The obligations imposed upon you under this clause 5 will survive even after cessation of your employment with the Company.
- c. You shall not take copies of any Confidential Information for your own purposes without prior permission of the Company and forthwith upon termination of your employment with the Company, you shall return to the Company all such copies of Confidential Information including but not limited to documents, records and accounts in any form (including electronic, mechanical, photographic & optical recording) relating to matters concerning the business or dealings or affairs of the Company.
- d. You shall not, during your employment with the Company and at all times thereafter, do or say anything that may cause direct or indirect damage to the business of the Company, its affiliates or their clients.
- e. You shall be governed by Cognizant's Social Media Policy and shall, at all times, refrain from posting potentially malicious, libelous, obscene, political, anti-social, abusive, and threatening messages or disparaging clients, associates, competitors, or suppliers or any third parties.
- f. You will not make any false, defamatory or disparaging statements about Cognizant, its clients, or any other employees or directors, irrespective of whether any such statements are likely to cause damage to any such entity or person.
- g. The Company reserves the right to require you to sign confidentiality and non-disclosure agreements with any clients on whose project you are being assigned on behalf of the Company.

#### **5. Data Protection**

By signing below,

- a. you hereby provide your consent to Cognizant, its affiliates and their clients for the holding and processing of your personal data for all purposes of the administration and management of your employment and/or the Company's business,
- b. you hereby provide your consent to your personal data including any sensitive personal data or information being collected and the same being transferred, stored and/or processed by Cognizant in India and any other countries where Cognizant, its affiliates and their clients have offices,
- c. you agree that Cognizant and its affiliates may make such data available to its advisors, service providers, other agencies such as pension providers, medical, insurance providers, payroll administrators, background verification agencies and regulatory authorities,
- d. you have the right to amend, modify or alter your personal information. The Company will exercise all reasonable diligence for safeguarding your personal information, as has been disclosed by you. It is clarified that the obligation will not be applicable in case of legally required disclosures, and
- e. you acknowledge and agree that Company may, in the course of its business, be required to disclose personal data relating to you, after the end of your employment to any group/statutory bodies/authorities as required under applicable law/requirements.

#### **6. Work Schedule**

- a. The Company's normal working hours shall typically comprise of nine (9) hours per day, exclusive of any applicable break, subject to the limit of daily working hours, as prescribed by the applicable laws. The Company may require you to work for extended working hours/days including weekends, depending on the project requirements, business exigencies and/or for conscientious and complete performance of your duties and responsibilities towards the Company, subject to the limit of working hours as prescribed by the applicable laws. Any changes made to the Company's working hours shall be notified to you.
- b. The Company may, at its discretion, vary the normal working hours or days for any employee or class of employees or for all the employees based on project requirements, Company policies and prevailing laws, as may be applicable from time to time/in consonance with any applicable laws for the time being in force. Any changes to be made to the above work timings or days shall be made by the Company at its sole discretion and notified to you in advance.
- c. The Company may also require you to work on a shift basis. The shifts may be scheduled across 24 hours a day, 7 days a week and 365 days a year. The shift timings may change from time to time as per

any Company policy and which will be notified to you in advance.

d. Your office timings shall be monitored by the Company through appropriate systems & processes, as updated from time to time and you shall ensure compliance to the processes and policies at all times.

## **7. Background Check**

Your employment with Cognizant is conditional and subject to satisfactory background and reference check in line with the Company's policy. An independent agency may conduct internal and external background checks, for which you provide your consent. The Company's offer of employment and/or continued employment is subject to satisfactory background verification report.

The Company shall be entitled to withdraw its employment offer if the background verification checks reveal unfavorable results at any time. Similarly, in case if your background verification report is found to be unfavorable or unsuccessful after you joining the Company, then the Company reserves the right to terminate your employment immediately.

## **8. Compliance with Company Policies**

As a condition of employment with the Company and as part of your joining formalities, you are required to comply or execute the following Company agreement and attest your understanding and adherence to following Company policies:

- i. IP Assignment Agreement
- ii. The Code of Business Ethics
- iii. Acceptable Use Policy and Social Media Policy
- iv. Dress Code Policy

Additionally, you will also be governed by other applicable Company rules, processes, procedures and policies as may be drafted, enforced, amended and/or altered from time to time and which are not specifically mentioned in this Agreement. The applicable rules/ processes/ procedures/ policies are available on the Company's intranet and you are expected to go through the same carefully as a condition of your employment. For any clarification in relation to applicable policies, guidelines, processes, please reach out to your HR Talent Manager. It is your responsibility to keep yourself informed of any and all changes made by the Company to such policies from time to time. If at any time during your employment with the Company, you are found in violation of any applicable rules, processes, procedures or policies of the Company, the Company reserves the right to take disciplinary action against you, including termination your employment without notice period.

## **9. Non-Compete and Non-Solicit Restrictions**

During the term of your employment with Cognizant and until two (2) years after the termination of such employment, you will not directly or indirectly, either as an individual on your own account or as a partner, employee, consultant, advisor, agent, contractor, director, trustee, committee member, office bearer, or shareholder (or in a similar capacity or function), (a) solicit, attempt to solicit, contact or otherwise encourage any employee to leave the Company's employment, (b) solicit business from competitor(s) or client(s) of the Company or (c) be employed or engaged with any competitor(s), or (d) be employed or engaged with any client(s) of the Company with whom you have interacted or worked in a professional capacity representing the Company during the six (6) months preceding the date of termination of your employment.

## **10. Representations and Warranties**

By signing below,

- a. you warrant that your employment with the Company does not and will not violate or otherwise conflict with any agreement (oral or otherwise) to which you are or have been a party and that you possess all the requisite permits, work visas and clearances to be able to lawfully and rightfully employed in India with the Company under the terms of this Agreement;
- b. you warrant that you have satisfactorily completed all of your obligations under any employment contract or other contract or agreement with any company(ies), person(s) or entity(ies) that previously employed or contracted with you and that any previous employment contract and/or relationships have terminated and/or expired prior to the effective start date of your employment at the Company and you have all the requisite power and authority, and do not require the consent of any third party to be employed with the Company;



c. you represent and warrant that you shall not bring into Company premises or systems (or use in any manner) any third-party documents (regardless of media) or materials (including but not limited to proprietary information or trade secrets), or any such documents or materials of your previous employer, without written permissions/approvals from such previous employer or third parties; and

d. you represent that unless authorized by the Company in writing, you shall not sign any contract or agreement that binds the Company or creates any obligation (financial or otherwise) upon the Company.

## **11. Indemnity**

You agree to indemnify and hold harmless the Company and its affiliates from and against any and all direct or indirect losses or damages, injury or liability for a claim of damage, loss or injury to person or property, suffered or sustained by Company and its affiliates which is attributable to you, resulting from any of your act or omission irrespective of whether it constitutes a breach of the terms of your employment or negligent performance of your duties as expected from you while in employment of the Company.

## **12. Business Engagement, Learning and Development and Project Deployment**

In order to ensure that you are fully equipped to adapt to the demanding needs of our clients, the Company has several policies and processes relating to deployment of employees to projects, Career Architecture program, performance evaluation, learning and development/trainings and avenues of up-skilling. As a condition of your employment with the Company, you are responsible for upskilling yourself to make yourself eligible for appropriate business/client projects, thereby promoting the spirit of meritocracy and career development with the goal of providing world-class services to our clients. Therefore, you shall adhere to and meet the obligations under all such policies and processes, including the Associate Deployment Pool Policy and those that may be changed by the Company from time to time.

## **13. Unauthorized Absence**

If you are absent from work for a continuous period of 3 days or as prescribed by applicable laws, without the prior written consent from your approving authority, it will be construed that you have voluntarily abandoned your employment with the Company. The Company shall be entitled to take appropriate disciplinary action(s) against you as per the Company's Job Abandonment Policy.

## **14. Retirement**

You will automatically retire from employment with the Company on the last day of the month in which you attain the age of fifty-eight (58) years. It is hereby clarified that the Company reserves its right to change the retirement age at its sole discretion.

## **15. Termination of Employment**

a. The Company may terminate your employment at any time with or without assigning any reasons by providing 90 days' advance notice to you by paying you pro rata salary in lieu of any notice or balance notice period. You may resign or terminate your employment with the Company by providing 90 days' advance notice to the Company. When you serve notice to resign from the employment of the Company, the Company may at its sole discretion, allow you to pay salary in lieu for the notice period; and/or adjust the vacation accumulated towards part of the notice period.

b. Notwithstanding the aforesaid or anything else to the contrary, the Company may, at its sole discretion, suspend, lay off, dismiss, discharge and/or terminate your employment with immediate effect by a notice in writing (without any notice period or salary in lieu of any notice period) in the event of your:

- Misconduct, as provided in Misconduct and Disciplinary Action Policy
- Non-adherence to Associate Deployment Pool Policy
- Violation of Social Media Policy or Conflict of Interest Policy
- Breach of integrity, or embezzlement, or misappropriation or misuse or causing damage to the Company's asset/property or reputation
- Insubordination or failure to comply with the directions given to you by persons so authorized
- Insolvency or conviction for any offence involving moral turpitude
- Breach of any terms or conditions of the Agreement and/or Company's policies or other documents or directions of the Company
- Violation of non-disparagement obligations

- Conduct, which is regarded by the Company as prejudicial to its own interests or to the interests of its client.

## 16. Deputation, Assignment and Transfer

The Company may second, depute or assign you to work with any of its affiliates or transfer your services to any group company worldwide. On any such secondment, deputation, assignment or transfer of your employment, the Company and/or affiliate may require you to sign the applicable Overseas Deputation / International Employment Agreement(s) of the specific country, based on the policies of the Company.

## 17. Survival

Clauses 5, 6, 10 and 12 and any other clauses, which by their nature are expected to survive, shall all survive the termination of your employment (for any reason) and shall continue to apply to you even after cessation of your employment with the Company.

## 18. Dispute Resolution and Governing law

The Parties shall make best efforts to settle by mutual conciliation any claim, dispute or controversy ("Dispute") arising out of, or in relation to, this Agreement, including any Dispute with respect to the existence or validity hereof, the interpretation hereof, or the breach hereof. This Agreement and your employment with the Company shall be governed and interpreted in accordance to the laws of India and the courts in Chennai only shall have exclusive jurisdiction over any Dispute. Notwithstanding the aforesaid, the Company shall be entitled, in addition to all other remedies, to any interim relief including but not limited to an injunction, whether interlocutory or preliminary, restraining any breach of the provisions of this Agreement.

## 19. General

This Agreement and your employment is personal to you and you cannot assign, subcontract or transfer your rights or obligations hereunder to any other person or entity. No delay or failure by Company to exercise any of its powers, rights or remedies under this Agreement or otherwise will operate as a waiver of such powers, rights or remedies. If any provision of this Agreement is held by any competent authority to be invalid or unenforceable, the validity of the other remaining provisions of the Agreement shall not be affected. You shall not make any announcement concerning Company, its affiliates and their employees, contractors or clients without Company's prior written consent and you shall not use or disclose the name, trademark, domain name, service mark, logo or any other intellectual property of Company and its affiliates and their employees, contractors or clients.

This Agreement, together with the agreements and policies of the Company, Employment Offer Letter (and any attachments thereto, are the exclusive and entire agreement between the Parties relating to its subject matter, and supersedes all prior and contemporaneous discussions, agreements, negotiations, representations, and proposals relating to the subject matter hereof.

You shall be required to treat the terms of this Agreement as strictly confidential. The Company reserves the sole right to change any terms or conditions provided in this Agreement based on applicable laws or business exigencies.

IN WITNESS WHEREOF, the Parties hereto have duly executed this Agreement as of the day and year first above written.

**Cognizant Technology Solutions India Private Limited**

**Harish P K**

Sign: \_\_\_\_\_

Sign: \_\_\_\_\_

Name:

Name:



# SRI SAI POWER AND EQUIPMENTS PRIVATE LIMITED

(Formerly known as SRI SAI PUMPS AND ENERGY SYSTEMS PRIVATE LIMITED)

(ISO 9001:2015 Certified Company)

Admin. Office : B-101, 1<sup>st</sup> Floor, Harihar Residency, No.20, Mannarpuram Main Road,  
Mannarpuram, Tiruchirappalli - 620 020, Tamil Nadu.

Ph : 0431 - 2422085 E-mail : info@saienergy.com Website: www.saienergy.com CIN: U29248TN2013PTC092333

SPEL/HR/2022/1PO/049

Date:23/03/2022

Mr.KUMARAGURU K

S/o KASINATHAN

Address: NO 12 SANGILI LANE ,KEEZHA NORTH STREET,THURAIYUR,TRICHY

E-mail:guru19263@gmail.com

Mob:6374534385

Dear Mr: KUMARAGURU K

## Letter of Intern cum Placement offer

This is with reference to your application and subsequent interview with us, we are pleased to offer you power plant engineering training for three months on chargeable basis and upon successful completion of the training, we may provide you a confirmed placement/appointment, with salary details (CTC) and terms & conditions of offer as given below.

### Terms and Conditions as follow:

1. The cost of training is Rs.5000/ per month for three months (Totally Rs.15000)
2. The candidates who wish to be placed in our company soon after successful completion of training, by signing a service agreement on the 1<sup>st</sup> day of commencement of training, will be waived from the payment of this training fees.
3. If the candidates leave in the midst of the training after execution of agreement, then they have to pay the training cost in full to get relieved.
4. All other candidates who do not wish to execute the service agreement at the time of commencement of training and want to undergo training only, should pay the training cost in full. This fee will be treated as a security deposit for the special training we impart and will be returned to the candidates along with the first month salary, if the candidates wish to join our company at a later date agreeing for the service agreement conditions.
5. The candidates executing the service agreement after the completion of our training, should satisfy the terms and conditions of placement/appointment and if for any reason after joining the company, wish to leave the company in the middle of the service period breaking the agreement, then they will have to pay the liquidated damages.
6. The interested candidates who have signed an agreement with the company, after successful and satisfactory completion of training, may be placed suitably with a decent salary as per the company norms based on their degree/diploma qualification, in our company project sites as regular employees and may enjoy all the benefits of the regular employees.
7. The salary (CTC) for BE graduates and Diploma holders may be Rs.17000/and Rs.14500/respectively for the company trained-up engineers.
8. Your posting will be at any of our O&M establishment sites, anywhere in India and liable for transfer to any site/Department /HO/Unit of our group of companies in India.
9. ESI contribution will be deducted based on ESI applicable area and working site as per ESI act.
10. TDS and Professional Tax will be deducted as per statutory norms from the Net pay.
11. You are eligible for Bonus and Gratuity as per "the payment of Gratuity act 1972 and as per the payment of Bonus act 1965."
12. You will be governed in all matters by the rules and regulations of the company for the time being in force and as amended to or modified from time to time and it is subject to the jurisdiction of Tiruchirappalli, Tamil Nadu, if any dispute arises.
13. The classes of the first batch will begin from April 1<sup>st</sup> 2022.

You are requested to acknowledge receipt of this letter of Intern cum Placement offer and give your acceptance along with confirmed date of joining.

For Sri Sai Power and Equipments (Pvt) Ltd.

  
(K.Venkatachala Raja)  
Director.

Accepted the above offer and its terms and condition

Signature of the candidate.





**13-Jan-2022**

Lokesh R  
B.E. Instrumentation Engg.  
Saranathan College of Engineering, Tiruchirappalli

**Dear Lokesh R,**

Further to our Letter of Intent / Offer for the position of Programmer Analyst Trainee / Programmer Analyst aligned to the hiring category and in response to your subsequent confirmation for Internship Program with us, we are pleased to offer you an Internship with us for **a period of 3 to 6 months**, starting Dec 2021.

During this period, you will be provided with a stipend of INR 12,000 per month equated to the planned duration of the Internship curriculum and will be paid only subject to successful completion of milestones as defined in the curriculum prior to the monthly stipend processing window for a given month based on your performance and attendance.

Actual commencement of Internship dates and duration would be shortly communicated to you and the internship would be based on the business demand aligned to your skill tracks.

Though Cognizant Internship being a pre- requisite skill and capability development program, it does not guarantee employment. However, the successful completion of internship will form a critical part of your employment with Cognizant if an opportunity arises in future.

You will undergo a learning curriculum as per the learning track assigned to you. The learning path will include in-depth sessions, hands on exercise and project work. There will also be series of webinars, quizzes, SME interactions, mentor connects, code challenges, assessments etc. to accelerate your learning. The outcome during Internship would be monitored through formal evaluations.

Prior to joining on the rolls of Cognizant, you must have successfully completed the prescribed Internship program. In the event of unsatisfactory Internship, Cognizant reserves rights at its sole discretion to revoke its employment offer.

Please also note that:

- The Internship timings would be for 9 hours per day from Monday through Friday aligned to the working timings followed in Cognizant
- Interns are covered under Cognizant's calendar holidays of the respective location of internship and you would need to adhere with minimum attendance requirements. Prior approvals are must towards any unavoidable leave or break requests during the program.
- There would be zero tolerance to plagiarisms and misconduct during the internship. Any such incident reported will lead to immediate cancellation of internship without any notice.
- You would be required to ensure timely completion and submission of assignments, project work and preparation required prior to the sessions.
- You may be required, to travel to other locations within India if there is a business need as per your internship program
- Cognizant reserves rights regarding IT infra as applicable and access to information and material of Cognizant during the internship period and may modify or amend the Cognizant GenC program terms and conditions from time to time
- Stipend payment will be done for the prescribed Internship Curriculum period only and no additional payment will be done for any delay in completion.
- Attendance and successful completion of Milestone(s) are the eligible factors for processing stipend payment and tenure spent will not guarantee your monthly stipend payment.

At the time of your reporting for the internship, you will be required to sign a Non - Disclosure Agreement with the company. During the course of your Internship and after completion of the same, you are required to maintain strictest confidentiality with respect to company proprietary or products that you access or come into contact with, during your project as an Intern, at all times as per our Policy. Use of company proprietary information or products shall not be made without prior permission from the concerned authority. Any breach of information security will be dealt as per Company Policy.

You will also be required to submit the following documents at the time of reporting;

- Photocopy of your Passport & Visa
- Photocopy of your Certificates / Mark Sheets in support of your Educational Qualification(s)
- 2 Passport-size photographs
- Pan Card
- Aadhar Card
- Personal individual bank account from a nationalized bank for processing stipend

Please do not hesitate to call us for any information you may need.

We wish you good luck.

Yours sincerely,  
For **Cognizant Technology Solutions India Pvt. Ltd.**,



Maya Sreekumar  
**Vice President - Human Resource**

I accept the terms and conditions of the internship program as mentioned above.

**Signature:**

**Date:**



# SRI SAI POWER AND EQUIPMENTS PRIVATE LIMITED

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(ISO 9001:2015 Certified Company)

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Mannarpuram, Tiruchirappalli - 620 020, Tamil Nadu.

Ph : 0431 - 2422085 E-mail : info@saipower.com Website: www.saipower.com CIN: U29248TN2013PTC092333

SPEL/HR/2022/IPO/054

Date:23/03/2022

Mr.V MANIKANDAN

S/o G VASANTHAKUMAR

Address:2/457D ANNAIILLAM,MINNAGAR,ARIYALUR

E-mail:manikandan372820@gmail.com

Mob:6369384521

Dear Mr: V MANIKANDAN

## Letter of Intern cum Placement offer


This is with reference to your application and subsequent interview with us, we are pleased to offer you power plant engineering training for three months on chargeable basis and upon successful completion of the training, we may provide you a confirmed placement/appointment, with salary details (CTC) and terms & conditions of offer as given below.

### Terms and Conditions as follow:

1. The cost of training is Rs.5000/ per month for three months (Totally Rs.15000)
2. The candidates who wish to be placed in our company soon after successful completion of training, by signing a service agreement on the 1<sup>st</sup> day of commencement of training, will be waived from the payment of this training fees.
3. If the candidates leave in the midst of the training after execution of agreement, then they have to pay the training cost in full to get relieved.
4. All other candidates who do not wish to execute the service agreement at the time of commencement of training and want to undergo training only, should pay the training cost in full. This fee will be treated as a security deposit for the special training we impart and will be returned to the candidates along with the first month salary, if the candidates wish to join our company at a later date agreeing for the service agreement conditions.
5. The candidates executing the service agreement after the completion of our training, should satisfy the terms and conditions of placement/appointment and if for any reason after joining the company, wish to leave the company in the middle of the service period breaking the agreement, then they will have to pay the liquidated damages.
6. The interested candidates who have signed an agreement with the company, after successful and satisfactory completion of training, may be placed suitably with a decent salary as per the company norms based on their degree/diploma qualification, in our company project sites as regular employees and may enjoy all the benefits of the regular employees.
7. The salary (CTC) for BE graduates and Diploma holders may be Rs.17000/and Rs.14500/respectively for the company trained-up engineers.
8. Your posting will be at any of our O&M establishment sites, anywhere in India and liable for transfer to any site/Department/HO/Unit of our group of companies in India.
9. ESI contribution will be deducted based on ESI applicable area and working site as per ESI act.
10. TDS and Professional Tax will be deducted as per statutory norms from the Net pay.
11. You are eligible for Bonus and Gratuity as per "the payment of Gratuity act 1972 and as per the payment of Bonus act 1965."
12. You will be governed in all matters by the rules and regulations of the company for the time being in force and as amended to or modified from time to time and it is subject to the jurisdiction of Tiruchirappalli, Tamil Nadu, if any dispute arises.
13. The classes of the first batch will begin from April 1<sup>st</sup> 2022.

You are requested to acknowledge receipt of this letter of Intern cum Placement offer and give your acceptance along with confirmed date of joining.

For Sri Sai Power and Equipments (Pvt) Ltd.

  
(K.Venkatachala Raja)  
Director.

Accepted the above offer and its terms and condition

Signature of the candidate.





# SRI SAI POWER AND EQUIPMENTS PRIVATE LIMITED

(Formerly known as SRI SAI PUMPS AND ENERGY SYSTEMS PRIVATE LIMITED)

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Ph : 0431 - 2422085 E-mail : info@saienergy.com Website: www.saienergy.com CIN: U29248TN2013PTC092333

SPEL/HR/2022/IPO/050

Date:23/03/2022

Mr.MOHAMMED JAVEED AL

S/o SYED ABUTHAHIR

Address:58/59 4 TH STREET BANGARUADIGAL NAGAR,THIRUVARABUR,TRICHY-19

E-mail:mohammedlavedali03@gmail.com

Mob:8124273560

Dear Mr. MOHAMMED JAVEED AL

## Letter of Intern cum Placement offer

This is with reference to your application and subsequent interview with us, we are pleased to offer you power plant engineering training for three months on chargeable basis and upon successful completion of the training, we may provide you a confirmed placement/appointment, with salary details (CTC) and terms & conditions of offer as given below.

### Terms and Conditions as follow:

1. The cost of training is Rs.5000/ per month for three months (Totally Rs.15000)
2. The candidates who wish to be placed in our company soon after successful completion of training, by signing a service agreement on the 1<sup>st</sup> day of commencement of training, will be waived from the payment of this training fees.
3. If the candidates leave in the midst of the training after execution of agreement, then they have to pay the training cost in full to get relieved.
4. All other candidates who do not wish to execute the service agreement at the time of commencement of training and want to undergo training only, should pay the training cost in full. This fee will be treated as a security deposit for the special training we impart and will be returned to the candidates along with the first month salary, if the candidates wish to join our company at a later date agreeing for the service agreement conditions.
5. The candidates executing the service agreement after the completion of our training, should satisfy the terms and conditions of placement/appointment and if for any reason after joining the company, wish to leave the company in the middle of the service period breaking the agreement, then they will have to pay the liquidated damages.
6. The interested candidates who have signed an agreement with the company, after successful and satisfactory completion of training, may be placed suitably with a decent salary as per the company norms based on their degree/diploma qualification, in our company project sites as regular employees and may enjoy all the benefits of the regular employees.
7. The salary (CTC) for BE graduates and Diploma holders may be Rs.17000/and Rs.14500/respectively for the company trained-up engineers.
8. Your posting will be at any of our O&M establishment sites, anywhere in India and liable for transfer to any site/Department /HO/Unit of our group of companies in India.
9. ESI contribution will be deducted based on ESI applicable area and working site as per ESI act.
10. TDS and Professional Tax will be deducted as per statutory norms from the Net pay.
11. You are eligible for Bonus and Gratuity as per the payment of Gratuity act 1972 and as per the payment of Bonus act 1965."
12. You will be governed in all matters by the rules and regulations of the company for the time being in force and as amended to or modified from time to time and it is subject to the jurisdiction of Tiruchirappalli, Tamil Nādu, if any dispute arises.
13. The classes of the first batch will begin from April 1<sup>st</sup> 2022.

You are requested to acknowledge receipt of this letter of Intern cum Placement offer and give your acceptance along with confirmed date of joining.

For Sri Sai Power and Equipments (Pvt) Ltd.

Accepted the above offer and its terms and condition

  
(K.Venkatachala Raja)  
Director.

Signature of the candidate.



## **APPOINTMENT LETTER**

January 22, 2022

Dear Mohamed Thasneem,

Welcome to Wipro Limited (Company/Wipro) and congratulations on your appointment as **Project Engineer**. The terms of your employment with the Company is listed below. Please be informed that the terms may be modified pursuant to changes in the Company policy updated from time to time.

### **1. Appointment Details:**

- a. The date of appointment is effective from the date of joining, unless otherwise communicated in writing by the Company.
- b. You will be on probation for a period of 12 months from the date of your appointment. On completion of the probation period, your appointment shall be confirmed at the discretion of the Company based on your performance and other criteria as applicable to your band and stream. Unless confirmation is communicated in writing, your probation period shall be deemed to have been extended.
- c. The retirement age is 58 years.
- d. You may be transferred to any other location, department, function, establishment, or branch of the Company or subsidiary, associate or affiliate company, in such capacity as the Company may from time to time determine. In such a case, you will be governed by the terms and conditions of service applicable to the new assignment including compensation, working hours, holidays, leave, people policies, etc.
- e. We provide support to our global customers through various Company locations in India to suit customer requirements by operating 24x7. You would be operating from any of these locations and in any of the shifts, including night shift, as may be decided by the Company, keeping in mind the business needs and deliverables to customers.
- f. This offer of appointment is subject to your successful completion of all curricular requirements as laid down by the University/Institution for award of the degree/diploma and the requirements, including aggregate, specified by the Company for your role, and any other criteria specified by the Company in terms of your educational qualifications on/before the date of appointment.
- g. The copy of this letter duly signed by you, has to be mandatorily submitted on the date of joining,

### **2. Compensation:**

You will be eligible for:

- a. Compensation and benefits in accordance with Annexure III - Salary Offer Sheet.
- b. Variable Pay - The details of this component are listed in Annexure VI. The Variable Pay program may be changed or modified in part or full thereof from time to time, at the sole discretion of the Company.
- c. Other compensation and benefits in accordance with Company policy as modified and intimated to you from time to time.
- d. Your salary will be reviewed periodically as per Company policy.
- e. Changes in your compensation are at the Company's discretion and will be subject to and on the basis of your effective performance and the performance results of the Company during your period of employment and other

relevant criteria.

### 3. Other Benefits:

You will also be eligible for:

- a. Leave, holidays and working hours as applicable to your stream and location of posting.
- b. Perquisites, if any, as applicable to your band and stream and / or based on functional requirements as determined by the Company.
- c. Participation in the Company's Provident Fund Scheme (PF) as per the policies applicable to your band and stream.
- d. Leave Travel Assistance (LTA) as per the Company's policy.
- e. Wipro Medical Assistance Scheme (MAS) provided you are not covered under the purview of the ESI Act.
- f. Employee Benefits Program sponsored and administered by the Company for management employees, comprising of pension plan or gratuity plan, survivor benefit plan and industrial injury benefits.
- g. Please refer to the detailed policies in the Company's intranet portal i.e. [mywipro.wipro.com](https://mywipro.wipro.com)

### 4. Responsibilities:

- a. In view of your position and office, you would be expected to perform all responsibilities effectively, diligently and to the best of your ability and ensure results. There may be times when you will be expected to work extra hours to achieve the above when the job so requires. At all times, you are required not to engage in activities that have or will have an adverse impact on the reputation / image and business of the Company, whether directly or indirectly.
- b. You may be required to undertake travel for business purposes for which you will be eligible for reimbursement of travel expenses as per the Company policy applicable to you.
- c. We are committed to ensure 'Integrity' in all aspects of the Company's functioning. You are expected to comply with all the applicable policies of the Company including the Code of Business Conduct and Ethics ('Policies') as they form an integral part of the terms of your employment with Wipro. Consequently, you are required to understand the scope and intent behind these policies and to comply with the same. These Policies are updated / modified on a periodic basis and new policies may be introduced and notified to employees from time to time and you will be required to comply with the same.
- d. Consistent with (c) above, any matter or situation or incident that may arise that could potentially result, or has resulted, in any violation of the Policies or the terms of your employment, shall immediately be brought to the notice of your Business Unit Head and appropriate disciplinary action will be initiated.

### 5. Conflict of Interest:

- a. You are required to engage yourself exclusively in the work assigned by Wipro and you shall not take up any independent or individual assignments (whether part time or full time, in an advisory capacity or otherwise) directly or indirectly without the express written consent of your Business Unit Head.
- b. You shall ensure that you shall not, directly or indirectly, engage in any activity or have any interest in, or perform any services for any person who is involved in activities, which are or shall be in conflict with the interests of Wipro.
- c. The Conflict of Interest Policy also refers to the need on your part, during your employment and for a period of one year from the cessation of your employment with the Company (irrespective of the circumstances of, or the reasons for, the cessation) not to solicit, induce or encourage:
  - i. Any employee of the Company to terminate their employment with the Company or to accept employment with any competitor, supplier or any customer with whom you have a connection pursuant to your employment with the Company.
  - ii. Any customer or vendor of the Company to move his existing business with the Company to a third party or to terminate his business relationship with the Company.
  - iii. Any existing employee to become associated with, or perform services of any type for any third party.
- d. In case of any conflict or doubt, please discuss the matter with your Business Unit Head, to understand the Company's position on this and resolve the conflict.



## 6. Confidentiality:

- a. In consideration of the opportunities, training and access to new techniques and know-how that will be made available to you, you will be required to comply with the Confidentiality Policy of the Company. Therefore, please maintain all Confidential Information as defined from time to time in the Confidentiality Policy of the Company, as secret and confidential and do not use or disclose any such Confidential Information except as may be required under obligation of law or as may be required by the Company and in the course of your employment. This covenant shall endure during your employment and beyond the cessation of your employment with the Company (irrespective of the circumstances of, or the reasons for, the cessation).
- b. In your work for Wipro, you will be expected not to use or disclose any confidential information, including trade secrets, of any former employer or other person with whom you have an obligation of confidentiality and by signing below you affirm that you have no conflicting obligations or non-compete agreements that would prevent you from working without limitation for the Company.

## 7. Assignment of Intellectual Property

In connection with your employment and during the term of your employment, upon conception or creation, you shall disclose and assign to Wipro as its exclusive property, all inventions, ideas, concepts, discoveries, techniques, and improvements (including, without limitation, legal documents, training materials, computer software and associated materials) developed or conceived by you solely or jointly with others (whether or not during business hours), and shall comply with the Policies of Wipro in relation to Intellectual Property.

## 8. Non-Compete

In the course of your employment with the Company you will be providing services to customers or clients of the Company during which process you will be handling sensitive information including but not limited to key customers of the Company, competitor information, customer sensitive information ('Confidential Information'). You acknowledge and recognize that Confidential Information available to you, if leaked, would cause irreparable harm to the Company and its protection is of utmost importance to the Company. You confirm that for a period of six (6) months after separation of your employment from the Company (irrespective of the circumstances of or the reason for the separation), you will not accept any offer of employment from a customer or client with whom you have interacted or worked in a professional capacity representing the Company during the six (6) months preceding the date of separation.

## 9. General:

This offer of appointment is subject to the precondition that you have not provided us with any false declaration and/or documentation or willfully suppressed any material information. If at any point of time, it is brought to our notice that you have submitted fabricated documentation or made false representation or willfully suppressed material information, you shall be liable to be removed from service with immediate effect and the Company reserves its right to initiate appropriate action as per applicable policy and /or enforce remedies available to us under law.

Please note that you are required to inform us if there are any agreements, oral or written, which you have entered into and which may relate to or affect your commitments under this employment contract.

- a. You acknowledge that you have understood the terms of this employment contract and that you are aware that the specific performance of the terms of this employment contract may be enforced legally, if required. In this connection, if any of the provisions of this letter of appointment are declared or found to be void or unenforceable due to any reason whatsoever, the remaining provisions of this letter shall continue in full force and effect.
- b. These employment terms supersede and replace any existing agreement or understanding, if any, between the Company and you on the same subject matter.
- c. You warrant that you are not prevented by any court or by any other administrative or judicial authority or order from providing the services required under this employment contract. In the event that you are not a citizen of the country of posting, you should have a valid work permit to work in the country of posting.
- d. Your appointment shall be treated as withdrawn in case:
  - i. You have not scored minimum aggregate marks of 60% in your 10<sup>th</sup> Standard or equivalent education.
  - ii. You have not scored minimum aggregate marks of 60% in your 12<sup>th</sup> Standard or equivalent education.
  - iii. For Graduates: You have not scored minimum aggregate marks of 60% in your graduation.
  - iv. For Post Graduates: You have not scored minimum aggregate marks of 60% in your graduation

and 60% in post-graduation.

v. You have any pending backlogs/ arrears on the date of appointment.

**Please note that at any stage, whether during your online test and/or interview process or upon joining the Company, if it is brought to our notice that you have indulged in malpractices or used illegal means to clear your online assessment, the Company shall withdraw or revoke the offer with immediate effect and we reserve our rights to take suitable action against you as we may deem fit.**

#### **10. Training Agreement:**

As part of your smooth transition from campus to corporate, the Company shall be providing you extensive training through learning interventions from the time of your selection to on-boarding. You shall be provided an opportunity to learn in Pre-Joining programs, Self-directed learning modules, MOOCs, in-classroom learning, on-the-job training, Top Gear modules, and / or customer specific tools and technology learning. Through this extensive training the Company makes significant investment for your project readiness and successful journey in the projects. In consideration of the Company reposing confidence in you and providing you with the opportunity to undergo the training as detailed above and in consideration of the company bearing all the costs in connection with the training besides paying you normal salary and benefits, you solemnly agree to complete the training and continue your employment with the company for a period of **at least 12 months** commencing from the date of your joining. In case you choose to leave the Company before the expiration of the said period or if your services are terminated before the expiration of the said period, for any reason whatsoever, you shall **be liable to** pay to the Company liquidated damages of up to Rs. 75,000/- (Rupees Seventy Five Thousand only) in the manner defined in the training agreement, signed by you with the Company.

#### **11. Notice Period & Termination:**

Your employment with the Company shall be terminable, without reasons, by either party giving one-month notice during probationary period and three months' notice on confirmation. The Company reserves the right to pay or recover salary in lieu of notice period. Further, the Company may at its discretion relieve you from such date as it may deem fit even prior to the expiry of the notice period. However, if the Company desires you to continue the employment during the notice period you shall do so. Notice period and termination of employment contract shall be governed by the applicable internal policies of the Company as updated from time to time.

On acceptance of separation notice, you will immediately hand over to the Company before you are relieved, all correspondence, specifications, formulae, books, documents, cost data, market data, literature, drawings, effects and comply with all the relieving formalities required by the Company. Further, you shall not make or retain any copies of these items.

#### **12. Pre Joining Program (PJP):**

During the time period between your offer and onboarding, the Company will provide you an online, self-directed learning opportunity through a Pre Joining Program(PJP). You will be given a specific technology track to learn and we urge you to utilize this opportunity to gain hands-on experience so as to enable you to obtain a suitable project.

Please confirm that the above terms and conditions are acceptable to you and that you accept the appointment by submitting a signed copy of this letter of appointment with your original signature on the date of joining.

Yours sincerely,  
For **Wipro Limited**,



**Aparna Shailen**  
**General Manager - Human Resources**

I have read, understood and agree to accept the employment on the terms and conditions herein.

I shall be reporting for duty on

### **DECLARATION ON CONFLICT OF INTEREST**

Wipro Limited has adopted a conflict of interest policy in respect of its employees. This policy is intended to avoid conflict between the personal interest of an employee and the interest of the company in dealings with suppliers, customers and all other organizations or individuals doing or seeking to do business with the company.

**Noted below are a few examples of conflict of interest:**

- a. For an employee or any dependent member of his family to have an interest in any organization, which has business dealings with the company where there is an opportunity for preferential treatment to be given or received, except where such an interest comprises of securities in widely held corporations which are quoted and sold in the open market or the interest is not material.
- b. For an employee or any dependent member of his family to buy, sell or lease any kind of property, facilities or equipment from or to the company or any affiliate or to any company, firm or individual who is or is seeking to become a contractor, supplier or customer, except with the knowledge and consent of top management.
- c. For an employee to serve as an officer, director or in any other management capacity or as a consultant of another company or organization doing or seeking to do business with the company or an affiliate except with the knowledge and consent of top management.
- d. For an employee to use or release to a third party any data on decisions, plans, competitive bids or any other information concerning the company, which might be prejudicial to the interest of the company.
- e. For an employee or any dependent member of his family to accept commission, a share in profits or other payments, loans (other than with established banking or financial institutions), services excessive entertainment and travel or gifts of more than nominal value from any individual or organization doing or seeking to do business with the company.

I have read the above mentioned 'Conflict of Interest' policy and I declare that there is no 'Conflict of Interest' in my employment. If in future any conflict arises, I will immediately inform my supervisor and notify the top management.

### **Compliance to Company's Code of Conduct to Regulate, Monitor and Report Trading (Code) by Insiders**

Insider Trading is prohibited by both Law as well as by Wipro Limited's (hereinafter to as the "Company") internal policy. Insider trading generally involves the act of subscribing/buying/ selling or dealing in the Company's Securities, while in possession of any Unpublished Price Sensitive Information (hereinafter referred to as "UPSI") about the Company. It also involves disclosing or procuring any UPSI about the Company to/from others who could subscribe or buy or sell or deal in the Company's Securities.

As an employee of the Company you are considered as an Insider and accordingly advised as below:

1. Trading when in possession of UPSI: Employees are strictly prohibited from trading in the Securities of the Company when in possession of UPSI concerning the Company. Trading in securities of the Company is also prohibited for certain designated employees when the trading window is closed. For details please contact: [polyclearinghouse@wipro.com](mailto:polyclearinghouse@wipro.com).
2. Communication or procurement of Unpublished Price Sensitive Information (UPSI): Employee shall seek, communicate, provide or allow access to "UPSI of the Company to others only for legitimate purposes, performance of duties and discharge of legal obligations and strictly on a need to know basis. Employees are strictly prohibited from the following:
  - a. Counseling or disclosing or communicating UPSI to any other person including spouse and/or relatives, except on a need to know basis.
  - b. Counseling as well as expressing opinions or making any recommendations to any person on the Securities of the Company when in possession of any UPSI.
  - c. Unauthorized disclosure or communication of UPSI.
  - d. Procuring any UPSI from others
3. Individual and Personal Responsibility: As per the Code, Company can take appropriate actions like wage freeze, suspension, termination of employment on employees involved in Insider Trading. Insider trading also attracts severe civil and criminal penalties not only on the Insider but also on the Company in certain circumstances. The penalties levied on



the employee will not be borne by the Company and the employee individually is responsible.

4. Disclosure requirements: Every employee of the Company and their Immediate Relatives shall disclose to the Company the number of securities acquired or disposed of within two trading days of the transaction if the value of the securities traded, whether in one transaction or a series of transactions over any calendar quarter, aggregates to a traded value in excess of ten lakh rupees. For more details on procedures and guidelines, employees are requested to refer the Company's Code of Conduct to Regulate, Monitor and Report Trading by Insiders. Or write to [policyclearinghouse@wipro.com](mailto:policyclearinghouse@wipro.com).

## **ANNEXURE II**

### **PERSONAL INFORMATION AS REQUIRED UNDER INFORMATION TECHNOLOGY ACT, 2000**

I Mohamed Thasneem, confirm that I am voluntarily sharing my Personal Information including documents with Wipro Limited ('Wipro') for the following purposes:

- a. validating my Curriculum Vitae and retaining records on the same for any future reference/verification;
- b. processing my job application including background verification checks;
- c. employment-related actions including record keeping, processing compensation and benefits and any action required in the context of my employment with Wipro.

In this context, I also agree to the retention of such Personal Information including documents by Wipro for any future reference/verification and authorize Wipro to transfer the same to a third party.

I understand that 'Personal Information' means any information including documents, relating to me that is available with Wipro and is capable of identifying me."

## **ANNEXURE III**

### **SALARY OFFER SHEET**

**Name: Mohamed Thasneem**

**Position: Project Engineer**

**Career Group: TRB - II**

You shall receive salary as detailed below.

COMPONENT	AMOUNT (INR)
Basic	11,670
HRA	5,835
Bonus	2,334
Wipro Benefits Plan (WBP)	4,849
<b>Total Fixed Cash</b>	<b>24,688</b>
PF (Employer Contribution)	1,800
Gratuity (5.31% of Basic)	620
<b>Total Fixed Compensation</b>	<b>27,108</b>
<b>Other Compensation Benefits</b>	
Health benefit (Medical)	600
<b>Variable Pay</b>	
Target Variable Pay	1,459
<b>Target Cost to Company per month</b>	<b>29,167</b>

**Total Cost to Company per annum****3,50,004**

\*Notional sum indicating contribution of 5.31 % of your basic towards provision of Gratuity. Employees will be eligible for payment of gratuity as per the Wipro Policy for the same.

Apart from the standard salary components, **Project Engineers** are also entitled to the following unique **Company Benefits** to help you manage during exigency.

- Onetime Interest free loan of Rs. 20,000/- towards housing deposits or towards purchase of a two wheeler
- Onetime Interest free contingency loan of lesser of Rs. 50,000/- and 2 months gross towards housing deposits or illness, death in immediate family or self-marriage
- Medical assistance of Rs.15,000 per annum for employees who are not covered under the ESI scheme.
- Medical Insurance Coverage up to Rs 2lac per annum.

#### **ANNEXURE – IV**

##### **Bonus Details**

In addition to the above-mentioned salary, you will be eligible for a special bonus in the first three years. This bonus is performance based and will be merged (added) to your salary after 12 months from the date of payout. The bonus will be paid as per the details below and will be subject to applicable payroll taxes and withholdings:

<b>Year</b>	<b>Bonus</b>
End of 6 months	25000
End of 18 months	25000 - 75000
End of Year 2	50,000 - 1,00,000
End of Year 3	2,00,000- 2,50,000

Please note the terms and conditions:

I. The special bonus is subject to:

- you being "active" in the services of the company through to retention date as applicable
- your employment has not been terminated for poor performance or for cause prior to retention date
- you have not resigned voluntarily or abandoned your job as of the retention date

II. Please note that this is subject to you meeting satisfactory performance levels. If the performance criteria is not fulfilled, you will not be eligible to receive the bonus. The same is understood and accepted by you.

III. The gross bonus amount paid will be recovered in case you leave the organization before 24 months of bonus payout. This will be applicable to all 4 tranches of bonus payouts

IV. In the event of your deputation to a location outside your base location, at the time of bonus processing, you will be eligible to receive the bonus amount in applicable local currency in accordance with applicable exchange rate, as per company policy

V. The management team reserves the right to make changes to the program at any time during the year. In the event of an exceptional circumstance the management team's decision on the payout would be final and binding.

VI. You shall keep the contents of this letter confidential

**ANNEXURE – V**

I hereby confirm that I shall submit the required academic certificates including but not limited to mark sheet and Provisional or Convocation Degree Certificate within 3 months from my date of joining. I understand that my employment is subject to my aggregate meeting the Company's eligibility criteria and submission of the above mentioned documents.

I hereby declare that all the particulars mentioned above are true to the best of my knowledge. In the event of my failure to submit the above mentioned documents or in case of any discrepancy, I shall be liable for immediate termination of my employment with the Company.

**ANNEXURE – VI****Variable Pay - A BRIEF OVERVIEW****Variable Pay Policy Summary & Computation:**

Variable Pay is a variable component in your salary stack which would be paid out on a quarterly basis. It would be linked to the following parameters:

For employees joining in billable roles, variable pay will be linked to Individual billability, i.e. the number of days employee is billed in a quarter. This factor is applicable only for employees joining in billable roles in Bands Team Rainbow, A1, A2, A3, B1, B2 and B3 and who have variable pay as part of their salary stack.

For employees joining in above Bands in Support roles and central functions, and who have variable pay as part of their salary stack, variable pay will be linked to company's financial parameters. Financial metrics is linked based on specific role for each employee in each quarter, as per the respective financial year policy.

The Variable Pay program may be changed / altered or modified in part or full thereof from time to time, at the sole discretion of the management. It is mandatory for you to complete the quarter for which the Variable Pay applies i.e. you should be on the rolls of the Company on the last working day of the quarter to be eligible for payout under the program.

The detailed policy will be made available on myWipro->myPolicies->Common Policies Across Countries->my Financials->Variable Pay Policy FY 2022-23.

**SOME ADDITIONAL INFORMATION ON THE SALARY OFFER****Basic, Additional Allowance and Bonus**

This are fixed monthly components of your salary and are taxable. They do not vary every month, and are fixed for a particular period.

**House Rental Allowance:**

HRA is given to the extent of 50% of your Basic. HRA exemption is applicable as per IT rules on submission of rent receipts.

**Wipro Benefit Plan (WBP):**

Wipro Benefits Plan (WBP) is basket of various allowances/ expenses considered for Income Tax exemption. Under WBP, you will be granted Leave Travel Allowance and Education Allowance. Benefits regarding the use of Telephone/Mobile phone, Non-transferable Meal card can also be availed under the Plan. The actual expenses incurred towards these components are eligible for exemption as per the prescribed Income Tax rules applicable. Thus, you will be subjected to tax for the portion of the allowances that is not exempt. The Income Tax exemption for benefits availed are subject to submission of proofs or other conditions as may be prescribed in this policy. Wipro will grant a Group Allowance, which will be computed after reducing the aggregate cost of allowances/benefits availed under WBP and related recovery of Perquisite Tax and associated charges. Following are your WBP Entitlements:

**1. Leave Travel Allowance:**

New employees are eligible for LTA provided leave is taken as per the rules of Wipro. For details on Income Tax



exemption please refer to myWipro on joining. The maximum LTA that can be considered for IT exemption is Rs 50,000.

## **2. Telephone/Mobile Phone Allowances:**

The amounts paid by you towards telephone rentals (both landline and mobile) rentals are also towards broadband/modem hub/ routers/ GPRS etc. for internet usage plans are eligible for IT exception up to Rs. 19,800 per annum under WBP as per prescribed limit in the policy. No expenses in respect of rentals or other charges for pre-paid connections will be eligible under this head.

## **3. Non-transferable Meal card:**

An amount of Rs. 1100 / 2,750 per month towards purchase of Non-Transferable Meal card is eligible for IT exemption under WBP.

## **4. Education Allowance:**

An amount of Rs.100 (additional 300 in case of child in hostel) per child per month up to a maximum of 2 children is eligible for IT exemption under WBP.

## **5. New Pension System:**

You can contribute between 5% up to 10% of your Basic towards NPS and declare it under WBP. This will be over and above Sec 80C investments.

## **Retirement Benefits:**

It consists of:

- a. **Provident fund-** Where basic is higher than INR 15,000- 12% of your Basic towards Provident Fund. In cases where basic is lower than INR 15,000- Minimum of 12% of (Basic + WBP + Additional (Where applicable) or INR 1800 pm
- b. Notional sum indicating contribution of 5.31 % of your basic towards provision for gratuity.

Employees will be eligible for payment of gratuity as per the Wipro policy on the same.

## **Travel, Accommodation, Food & Other Miscellaneous Expenses**

### **Travel**

- a. You would be entitled for Rs. 1500 from the date of appointment as a lump sum amount that will be credited with your first month salary. You may utilize this amount towards Travel and you would not need to submit bills towards usage of this amount.
- b. There is no provision for reimbursement/allowance towards any expenses incurred in lieu of attending training or classes at different locations in the same city.

### **Accommodation, Food & other Miscellaneous Expenses**

- a. You would be entitled for Rs.1000 per day for 8 days (total amount of Rs.8,000) from the date of joining. You may utilize this amount towards accommodation, food & other miscellaneous expenses. This would be paid as a lump sum amount that will be credited with your first month salary and you would not need to submit bills towards usage of this amount.
- b. If your posting location (the location where you would be based out of after training) is different from the training location (location where you undergo initial training), you would be entitled for the following:
  - i. Settlement and Miscellaneous Expenses: Rs.1200 per day for 7 days (total amount of Rs. 8,400) from the date of reporting to the posting location. You may utilize this amount towards boarding, lodging, conveyance & other miscellaneous expenses.

c. Any location change after reporting to posting location will be treated as relocation/transfer and will be covered under the Transfer policy for Team Rainbow. For details you can refer the policy at myWipro-> My Policies -> India->My Travel>Transfer Policy-Team Rainbow.

d. Campus joiners would not be eligible for accommodation at the Wipro guest houses.

**Please note in the event that the employee leaves the organization within 6 months from the date of joining, all payments processed under Joining & Relocation Entitlements shall be recovered from the employee at the time of exit.**

### **SUMMARY SOCIAL SECURITY & OTHER BENEFITS\***

#### Medical

1. Medical Assistance Program (MAS)\*\*: This is a medical scheme covering you, your spouse and your children to the extent of Rs.15000 per annum. **This scheme is not applicable for employees covered under the Employee State Insurance Act (ESI)**. This limit will be prorated based on your joining and exiting months in a financial year. The amount mentioned as Medical allowance in your salary stack is a notional figure and it indicates average outflow per month and per employee towards MAS. Medical is a reimbursable amount, i.e., it will be paid at actuals on making a claim.

2. Mediclaim: You are eligible for a floater coverage of Rs 2,00,000 per annum for family (self, spouse & children) towards hospitalization. There will be a deduction from your monthly payroll depending on your marital/family status towards the base sum insured premium, 10% of the claim amount has to be borne by you.

If you wish to enhance the coverage, Top up cover options are also available for a highly negotiated premium. More details on the policy are available on My Policies Section in myWipro which is accessible on joining.

Base Medical insurance is to be availed by the employee as default. It is accounted for in deductions as a nominal monthly charge. Top-Up cover is voluntary and charged as applicable during renewal timelines.

3. Annual Health check: Company paid Annual health check-up program is available for employees above 40 years of age.

#### Gratuity Benefit\*\*: Up to Rs. 20,00,000

This provides you a lump sum benefit up to a maximum of INR 20 LPA to be calculated and payable as per applicable laws.

#### Survivor Benefit Pension Program\*\*:

The Survivor Benefit Plan's objective is to provide a monthly income to the surviving spouse and children of an employee, in the unfortunate event of death while in service. The pension payable is based on last drawn basic salary at the time of death, number of years till retirement, number and age of surviving members.

E.g. If an employee is in Grade B3 with basic of Rs. 15,000 per month and the remaining period before retirement at time of his death is 20 years and he has a surviving spouse and two eligible children, the supplementary Pension payable per month would be as follows: Basic \* No of years to Retirement \* Grade Factor \* % based on number and age of surviving members.

I.e.  $15,000 \times 20 \times 2.7\% \times 80\% = \text{Rs. } 6,480$  per month as supplementary pension payable. \*Grade Factor is a band specific predefined pension Accrual rate.

#### Loans:

Interest Free Loan: An interest free loan of Rs. 20,000 as per policy is available to facilitate your settling down. The amount is primarily intended to cover housing deposit/assistance towards purchase of two wheeler. This is recovered in 10 equal installments.

Contingency Loan: An Interest free contingency loan of Rs. 50,000 or two months monthly gross whichever is lower as per policy can be availed in case of contingency. This would be recovered in 20 equal installments. Any loan taken above Rs. 20,000 will be liable to tax on the notional interest cost as per CBDT rules.

\*\* These benefits are subject to the terms and conditions of the company policy and cannot be converted to fixed cash.

## 1. Your Life and Accident Cover :

- a. Group Personal Accident Insurance (GPAI) Program: Rs. 12,00,000 Through GPAI you are covered by way of round-the-clock risk coverage against any accidents occurring while at work or outside of work resulting in partial or total disablement or casualty. Employees can also get an extra coverage for a nominal and highly negotiated premium.
- b. Group Term Life Insurance: Rs. 14, 00,000 in the unfortunate event of death on account of either accidents or natural causes, your surviving family members would be eligible for an insurance cover under this policy. This sum insured is inclusive of cover as per EDLI (Employee Deposit Linked Insurance). Employees can also get an extra coverage for a nominal and highly negotiated premium.

Please note: More details on the above mentioned policies are available on My Policies Section in My Wipro accessible on joining. Access through My Wipro -> My Policies -> India > My Financials -> Group Life Insurance/ Personal Accident

The policies mentioned here are policies of the Company as on date, this is subject to change in future as per policies of the Company from time to time.

## 2. Voluntary Superannuation Policy (VSS)

Wipro Voluntary Superannuation Plan offers an easy and convenient way to help you lead a happy and tension free life by planning your retirement. Starting contribution to pension plan at an early age gives you enough time to contribute towards building your retirement corpus and leverage the compounding interest earned by the corpus year on year. You simply have to choose the scheme that suits your investment horizon and risk tolerance.

A voluntary defined contribution Plan wherein you will have an option to enroll and choose your Pension Service Provider (PSP) within 30 days from the date of joining the company.

We currently have tie-ups with two leading PSPs to manage the superannuation funds. LIC & ICICI offer a superannuation scheme which offers interest on accumulated balance every year. ICICI Prudential also has an Unit Linked Superannuation scheme which offers you a market linked return, range of fund options to suit your risk appetite & transparent fund management.

The enrollment option can be exercised only once in the service with the organization and cannot be reversed once made. VSS enrollment window period will, also, be available once every financial year. The Company, on behalf of the member employee, shall contribute 15% of basic salary, towards the scheme selected by the member. In case 15% of basic exceeds Rs.1,50,000 per annum, member employee will have an option to restrict the contribution to Rs.1,50,000 per annum to avoid perquisite tax (perquisite tax is applicable on contributions exceeding Rs.1,50,000 every year).

Annual pension contribution amount is re-adjusted from fixed cash component and will reflect under 'Pension' component in the salary stack of the enrolled member. The accumulated contribution amount and the interest earned (or the corpus) can be utilized to avail the retirement benefits.

For further clarity, please refer the Policy on My Wipro -> My Information Sources > India -> My Financials-> Deferred Benefits-> Voluntary Superannuation Scheme. After reviewing the related documents if you wish to enroll into VSS, please log onto My Wipro-> My data->My Financials-> Pension, and exercise the option within 30 days of joining the Company. In case you miss enrolling into VSS in this window period, you can do the same in the window period that is available for all employees once every financial year.

☒ Accept

☐ Decline

☒ **Signature** Mohamed Thasneem 22/1/2022 11:15 AM

(checking the checkbox above is equivalent to a handwritten signature)

Registered Office:

**Wipro Limited** T :+91 (80) 2844 0011

Doddakannelli F :+91 (80) 2844 0054

Sarjapur Road E :info@wipro.com

Bengaluru 560 035 W :wipro.com





**13-Jan-2022**

Mohamed Thoufeeq P  
B.E. Instrumentation Engg.  
Saranathan College of Engineering, Tiruchirappalli

**Dear Mohamed Thoufeeq P,**

Further to our Letter of Intent / Offer for the position of Programmer Analyst Trainee / Programmer Analyst aligned to the hiring category and in response to your subsequent confirmation for Internship Program with us, we are pleased to offer you an Internship with us for **a period of 3 to 6 months**, starting Dec 2021.

During this period, you will be provided with a stipend of INR 12,000 per month equated to the planned duration of the Internship curriculum and will be paid only subject to successful completion of milestones as defined in the curriculum prior to the monthly stipend processing window for a given month based on your performance and attendance.

Actual commencement of Internship dates and duration would be shortly communicated to you and the internship would be based on the business demand aligned to your skill tracks.

Though Cognizant Internship being a pre- requisite skill and capability development program, it does not guarantee employment. However, the successful completion of internship will form a critical part of your employment with Cognizant if an opportunity arises in future.

You will undergo a learning curriculum as per the learning track assigned to you. The learning path will include in-depth sessions, hands on exercise and project work. There will also be series of webinars, quizzes, SME interactions, mentor connects, code challenges, assessments etc. to accelerate your learning. The outcome during Internship would be monitored through formal evaluations.

Prior to joining on the rolls of Cognizant, you must have successfully completed the prescribed Internship program. In the event of unsatisfactory Internship, Cognizant reserves rights at its sole discretion to revoke its employment offer.

Please also note that:

- The Internship timings would be for 9 hours per day from Monday through Friday aligned to the working timings followed in Cognizant
- Interns are covered under Cognizant's calendar holidays of the respective location of internship and you would need to adhere with minimum attendance requirements. Prior approvals are must towards any unavoidable leave or break requests during the program.
- There would be zero tolerance to plagiarisms and misconduct during the internship. Any such incident reported will lead to immediate cancellation of internship without any notice.
- You would be required to ensure timely completion and submission of assignments, project work and preparation required prior to the sessions.
- You may be required, to travel to other locations within India if there is a business need as per your internship program
- Cognizant reserves rights regarding IT infra as applicable and access to information and material of Cognizant during the internship period and may modify or amend the Cognizant GenC program terms and conditions from time to time
- Stipend payment will be done for the prescribed Internship Curriculum period only and no additional payment will be done for any delay in completion.
- Attendance and successful completion of Milestone(s) are the eligible factors for processing stipend payment and tenure spent will not guarantee your monthly stipend payment.

At the time of your reporting for the internship, you will be required to sign a Non - Disclosure Agreement with the company. During the course of your Internship and after completion of the same, you are required to maintain strictest confidentiality with respect to company proprietary or products that you access or come into contact with, during your project as an Intern, at all times as per our Policy. Use of company proprietary information or products shall not be made without prior permission from the concerned authority. Any breach of information security will be dealt as per Company Policy.

You will also be required to submit the following documents at the time of reporting;

- Photocopy of your Passport & Visa
- Photocopy of your Certificates / Mark Sheets in support of your Educational Qualification(s)
- 2 Passport-size photographs
- Pan Card
- Aadhar Card
- Personal individual bank account from a nationalized bank for processing stipend

Please do not hesitate to call us for any information you may need.

We wish you good luck.

Yours sincerely,  
For **Cognizant Technology Solutions India Pvt. Ltd.**,



Maya Sreekumar  
**Vice President - Human Resource**

I accept the terms and conditions of the internship program as mentioned above.

**Signature:**

**Date:**

Jan-2022

**Mr. Pranav Sajesh S**

NO.652/4 ,  
Andanallur, Sri Rangam ,  
Trichy-639101

**Dear Pranav,**

Thank you for your interest in AVA SOFTWARE Pvt. Ltd. Subsequent to our discussion with you, we are delighted to extend you an offer to join AVASOFT. We believe you can play an important role in our rapid growth and success and look forward to welcoming you to the AVASOFT family.

**Position**

You will be undergoing an internship with AVASOFT for a period of 6 months and you will be designated as Trainee Engineer and will be paid a stipend of Rs.10,000/- per month subject to PF & ESI from the date of joining. After successful completion of your internship you will be designated as Software Engineer and your CTC would be Rs. 3/- Lakhs per annum (Rupees Three Lakhs only) is inclusive of basic salary, HRA, medical and regular conveyance which is effective from the date of employment.

**Probation**

You will be on probation from your date of joining for a period of twelve months as Software Engineer. You will continue to do so until the company confirms your services in writing, based on your conduct and performance during this period meeting the standards of the company.

**Compensation**

Your total cost to AVASOFT will be **Rs. 3/- Lakhs per annum** (Rupees Three Lakhs only) subject to Tax deduction. Further details are furnished in Annexure-1

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**AVA Software Pvt. Ltd.,**

Bayline Infocity Limited, 1st Floor, Block 2, 33, Rajiv Gandhi Salai,  
Navalur, Chennai - 600 130

Website: <http://www.avasoft.com>



**Confidentiality and Non Disclosure**

You are expected to maintain utmost secrecy in regard to the affairs of the company and shall keep confidential all information , instruments, documents, etc relating to the company that may come to your professional knowledge during your assignment With the company.

**Conflict of interest Guidelines.**

You shall diligently adhere to the following guidelines and policy of the company and to conduct its affairs in strict compliance with the letter and spirit of the law and to adhere to the highest principles of business ethics. Accordingly , you must avoid activities, which are in conflict, or give the appearance of being in conflict, with these principles and with the interests of the company

**Roles and Responsibilities**

The roles, responsibilities and duties appropriate to your designation or your employment, will be specified by Company from time to time. Company may at any time, in its sole discretion, upon notice to you, alter or otherwise modify these roles, responsibilities and duties. Further, at any time, you may be required to provide services, directly or indirectly, to Company and its affiliates and their employees, contractors and clients. In view of the trust and confidence reposed in you, you must effectively perform to ensure results and you will be expected to work extra hours to achieve the set targets, whenever the job so requires.

**Working Hours**

You are expected to comply with the normal working hours(discussed during the interview) as declared by the Company or project requirements. You may be required to work on a shift basis. Company may, at any time and its sole discretion, change the shift timings upon notice to you.

**Leave Eligibility:**

You are entitled to Leave benefits during your employment with the company. Annual Eligibility of Earned Leave will depend on the length of service of the associate. Associates are also entitled to sick leave and any associate shall be entitled to maternity/paternity leave and benefits specific to gender. Detailed terms and conditions relating to leave eligibility is provided as relevant policies on the intranet. All these policies are subject to change and you shall abide by the updated policies.

**Health Insurance**

The Company will insure you and your declared dependents (Parents, Spouse and 2 Children) a sum assured of Rs.3,00,000/-per annum per individual as per the policy. Details would be made available on joining.

**Termination & Recovery**

- (i) The Company may terminate this contract and the Employee's employment at any time.
- (ii) Upon termination of employment with the company, the Employee shall forthwith return to the company all the assets and property of the company i.e., documents, files, books paper, memos, or any other property of the company in your possession or under Employee control.
- (iii) The employee shall commit to be in the employment of the company at least for a period of 24 months, considering the substantial expenditure incurred by the Employer Company in India and Overseas towards training/certification on Employee's account. In case if any employee decides to resign any time after the 1<sup>st</sup> month of internship/training Period without serving the 24 months service with us as a full-term employee after completing 6 months internship, the Employee shall be liable to compensate the Employer a sum of Rs. 1,50,000/- (Rupees One Lakh and Fifty thousand Only) to cover the loss incurred by the Employer in recruiting/training Employee and also for similar expenses to be incurred by the Employer on another person to be inducted as successor in the office and also considering disruption in continuity in the office, failing which will lead to legal action.
- (iv) If the employee engages in defaming the company or the management, he/she is entitled to pay the training cost of Rs.1.5 Lakhs at a minimum or any other damages that the company might decide based upon the gravity of the offence.

- (v) If the employee is engaged in any violation of company policy leading to termination, during the service agreement he/she will be entitled to pay the training cost of Rs.1.5 Lakhs.
- (vi) In case of any conversation/details violating company policy found in any electronic devices held by the employee will be confiscated for legal proceedings.
- (vii) Employee undertakes that he/she will not take up any other employment while he/she is under the contract and further undertakes to obtain prior consent from the Company before taking up any other employment.
- (viii) In case wherein the employee resigns they will have to pay for any certification cost paid by the company.
- (ix) In case wherein the employee resigns within 2 years after receiving the retention bonus they will have to repay the cost to the company.
- (x) In case wherein the employee resigns within a period of 24 months from the date of Joining, the entire amount of expenses reimbursed/buy out cost/Joining Bonus/relocation expense/Certification cost paid to him/her will be recovered as part of the full and final settlement.

#### **Non – Competition**

- (a) It is further acknowledged and agreed that following termination of the employee's employment with the Company for any reason the employee shall not hire or attempt to hire any current employees of Company.
- (b) It is further acknowledged and agreed that following termination of the employee's employment with the Company for any reason the employee shall not solicit business from current clients or clients who have retained the Company in the 2 years period immediately preceding the employee's termination.

#### **Notice Period**

The employee may terminate the contract of employment by giving 3 months written notice to the Company. The employee must serve the notice period fully/partially even after their agreement period or internship is completed if they are allocated in client projects. The waiver of notice period fully or partially during the internship/employment is at the Company's sole discretion. However, Company will also be entitled to terminate the contract of employment without assigning any reasons thereof.



**Pre-Employment Screening:**

The employment offer is contingent upon the satisfactory outcome of the pre-employment screening activities(including background checks, reference check of former employment/s or such other checks as may be deemed right by the company). Please be advised that company's policy provides that misrepresentation of an individual's qualifications, credentials etc in securing employment at the company may be grounds of dismissal with immediate effect.

**Professional Ethics:**

As an organisation which believes in professionalism and performance every employee will be expected to uphold professional ethics when dealing with company's money, material, documents and assets, and violation of the Company's code or leakage of the Company's trade/business secrets that is directly or indirectly attributable to the concerned person. If you are found guilty , at any point of time , of moral turpitude or dishonesty in dealing with the Company's money, material or documents or of theft of misappropriation regardless of the value involved, your services would be terminated with immediate effect, notwithstanding other terms and conditions mentioned in this letter. Also you would be liable to pay the damage quantified by the Company for breach of any terms and conditions mentioned in this letter. You shall not divulge, communicate or pass on any information, secrets which you may come to possess as a result of your employment with the company to any outsider or to anyone not employed by the company. Company information on devices, media, social media, e-mail, fax, printout or photos need to be handled with strict confidentiality. You shall not communicate, in any manner, any information regarding your remuneration/terms of employment to any other employee of the company except your immediate superior. Indulgence in such activities or any violation of this norm shall lead to termination of your service immediately and will be taken proper legal actions.

**Dispute**

Any dispute that arises between parties will be decided by the Court of Law having having Jurisdiction where the company situates.

Upon joining you will be expected to follow the 'Employment terms and conditions' document with us which will outline the basic expectations from employees.

Kindly attach your signature as a token of your acceptance and return it to the undersigned on .

**Sincerely,**



---

**Anthea Vicky**

**Human Resources**

---

**AVA Software Pvt. Ltd.,**

Bayline Infocity Limited, 1st Floor, Block 2, 33, Rajiv Gandhi Salai,  
Navalur, Chennai - 600 130

Website: <http://www.avasoft.com>

Compensation Break Up		
Name	Pranav Sajesh S	
Designation	Trainee Engineer	
A – Base Component	Monthly (Rs.)	Annual (Rs.)
Basic	15000	180000
HRA	7500	90000
Total of A	22500	270000
B – Basket of Allowances		
Medical Allowances	700	8400
Total of B	700	8400
C- Retirals		
Provident Fund	1800	21600
Total of C	1800	21600
Total (A+B+C)	25000	300000

For AVA SOFTWARE Pvt. Ltd.,

To AVA SOFTWARE Pvt. Ltd.,



Anthea Vicky

Human Resources

Pranav Sajesh S

Trainee Engineer

**AVA Software Pvt. Ltd.,**

Bayline Infocity Limited, 1st Floor, Block 2, 33, Rajiv Gandhi Salai,  
Navalur, Chennai - 600 130

Website: <http://www.avasoft.com>





# SRI SAI POWER AND EQUIPMENTS PRIVATE LIMITED

(Formerly known as SRI SAI PUMPS AND ENERGY SYSTEMS PRIVATE LIMITED)

(ISO 9001:2015 Certified Company)

Admin. Office : B-101, 1<sup>st</sup> Floor, Harihar Residency, No.20, Mannarpuram Main Road,  
Mannarpuram, Tiruchirappalli - 620 020, Tamil Nadu.

Ph : 0431 - 2422085 E-mail : info@saienergy.com Website: www.saienergy.com CIN: U29248TN2013PTC092333

SPEL/HR/2022/IPO/051

Date:23/03/2022

Mr.KAVIYARASAN K

S/o KAMARAJ S

Address:6/29 B 1 MELAKADAI,KUMULUR,POOVALUR,LALGUDI,TRICHY-621712

E-mail:kaviyarasankamaraj07@gmail.com

Mob:6369226635

Dear Mr. KAVIYARASAN K

## **Letter of Intern cum Placement offer**

This is with reference to your application and subsequent interview with us, we are pleased to offer you power plant engineering training for three months on chargeable basis and upon successful completion of the training, we may provide you a confirmed placement/appointment, with salary details (CTC) and terms & conditions of offer as given below.

### **Terms and Conditions as follow:**

1. The cost of training is Rs.5000/ per month for three months (Totally Rs.15000)
2. The candidates who wish to be placed in our company soon after successful completion of training, by signing a service agreement on the 1<sup>st</sup> day of commencement of training, will be waived from the payment of this training fees.
3. If the candidates leave in the midst of the training after execution of agreement, then they have to pay the training cost in full to get relieved.
4. All other candidates who do not wish to execute the service agreement at the time of commencement of training and want to undergo training only, should pay the training cost in full. This fee will be treated as a security deposit for the special training we impart and will be returned to the candidates along with the first month salary, if the candidates wish to join our company at a later date agreeing for the service agreement conditions.
5. The candidates executing the service agreement after the completion of our training, should satisfy the terms and conditions of placement/appointment and if for any reason after joining the company, wish to leave the company in the middle of the service period breaking the agreement, then they will have to pay the liquidated damages.
6. The interested candidates who have signed an agreement with the company, after successful and satisfactory completion of training, may be placed suitably with a decent salary as per the company norms based on their degree/diploma qualification, in our company project sites as regular employees and may enjoy all the benefits of the regular employees.
7. The salary (CTC) for BE graduates and Diploma holders may be Rs.17000/and Rs.14500/respectively for the company trained-up engineers.
8. Your posting will be at any of our O&M establishment sites, anywhere in India and liable for transfer to any site/Department /HO/Unit of our group of companies in India.
9. ESI contribution will be deducted based on ESI applicable area and working site as per ESI act.
10. TDS and Professional Tax will be deducted as per statutory norms from the Net pay.
11. You are eligible for Bonus and Gratuity as per "the payment of Gratuity act 1972 and as per the payment of Bonus act 1965."
12. You will be governed in all matters by the rules and regulations of the company for the time being in force and as amended to or modified from time to time and it is subject to the jurisdiction of Tiruchirappalli, Tamil Nādu, if any dispute arises.
13. The classes of the first batch will begin from April 1<sup>st</sup> 2022.

You are requested to acknowledge receipt of this letter of Intern cum Placement offer and give your acceptance along with confirmed date of joining.

For Sri Sai Power and Equipments (Pvt) Ltd.

Accepted the above offer and its terms and condition

(K.Venkatachala Raja)  
Director.

Signature of the candidate.



HEAD - Training and Placement <tp@saranathan.ac.in>

---

## Internship Offer - REG

---

HR <hr1@srienergy.com>

Fri, Apr 1, 2022 at 10:43 AM

To: HEAD - Training and Placement <tp@saranathan.ac.in>

Cc: HR <hr@srienergy.com>, Ben Praveen <it@srienergy.com>

Dear sir,

Greetings from SRI Energy Valves Private Limited!

Based on the interview performance below mentioned students are selected for 1 month internship.

1. M.Poojah
2. G.Geetharanjani

Above mentioned Student Name list for your reference, we hope students should come to an internship from 04-Apr-2022 onwards, we are looking forward for response.

Thanks & Regards

**Ramesh Krishnan**

JR.Executive – HR Dept

[hr1@srienergy.com](mailto:hr1@srienergy.com)

[www.srienergy.com](http://www.srienergy.com)

**M-India : + 91 7397774098**



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**they are received, no responsibility is accepted by Sri Energy. for any loss or damage arising in any way from the receipt or use thereof.**

**Reusing plastic bags, choosing Eco friendly products, saving water are all things you can do to live in a greener way.**





# CERTIFICATE

— OF COMPLETION —

This is to certify that Mr. PARITHI KUMAR.J from the Department of Instrumentation and Control Engineering, Saranathan College of Engineering, Trichy has completed the summer internship during the period of 01st June - 30th July, 2022 at the Department of Instrumentation and Control Engineering, National Institute of Technology, Tiruchirappalli.

A handwritten signature in blue ink, appearing to read "Dhanalakshmi", written over a horizontal line.

**Dr. K. Dhanalakshmi**  
**HoD/ICE**



A handwritten signature in blue ink, appearing to read "Sridevi", written over a horizontal line.

**Dr. V. Sridevi**  
**Mentor**



# CERTIFICATE

— OF COMPLETION —

This is to certify that Mr. VIGNESH.G from the Department of Instrumentation and Control Engineering, Saranathan College of Engineering, Trichy has completed the summer internship during the period of 01st June - 30th July, 2022 at the Department of Instrumentation and Control Engineering, National Institute of Technology, Tiruchirappalli.

A blue ink signature of Dr. K. Dhanalakshmi, written in a cursive style.

**Dr. K. Dhanalakshmi**  
**HoD/ICE**



A blue ink signature of Dr. V. Sridevi, written in a cursive style.

**Dr. V. Sridevi**  
**Mentor**



# CERTIFICATE

— OF COMPLETION —

This is to certify that Mr. HARISH.R from the Department of Instrumentation and Control Engineering, Saranathan College of Engineering, Trichy has completed the summer internship during the period of 01st June - 30th July, 2022 at the Department of Instrumentation and Control Engineering, National Institute of Technology, Tiruchirappalli.

A blue ink signature of Dr. K. Dhanalakshmi, written in a cursive style.

**Dr. K. Dhanalakshmi**  
**HoD/ICE**



A blue ink signature of Dr. V. Sridevi, written in a cursive style.

**Dr. V. Sridevi**  
**Mentor**





# CERTIFICATE

OF COMPLETION

This is to certify that Mr. NICOLAS NESAN.G from the Department of Instrumentation and Control Engineering, Saranathan College of Engineering, Trichy has completed the summer internship during the period of 01st June - 30th July, 2022 at the Department of Instrumentation and Control Engineering, National Institute of Technology, Tiruchirappalli.

A blue ink signature of Dr. K. Dhanalakshmi, written in a cursive style.

**Dr. K. Dhanalakshmi**  
**HoD/ICE**



A blue ink signature of Dr. V. Sridevi, written in a cursive style.

**Dr. V. Sridevi**  
**Mentor**



# CERTIFICATE

— OF COMPLETION —

This is to certify that Mr. ARUNKUMAR.R from the Department of Instrumentation and Control Engineering, Saranathan College of Engineering, Trichy has completed the summer internship during the period of 01st June - 30th July, 2022 at the Department of Instrumentation and Control Engineering, National Institute of Technology, Tiruchirappalli.

A blue ink signature of Dr. K. Dhanalakshmi, written in a cursive style.

**Dr. K. Dhanalakshmi**  
**HoD/ICE**



A blue ink signature of Dr. V. Sridevi, written in a cursive style.

**Dr. V. Sridevi**  
**Mentor**



# SARANATHAN COLLEGE OF ENGINEERING

(Approved by AICTE, New Delhi, Affiliated to Anna University, Chennai)



## Department of Information Technology

(Accredited by NBA, New Delhi)

### Industry Related Projects

Industry Projects Implemented by Students

Batch Number	Student Name	Project Title
204001	Aarthi . L	Sign language conversion into text and voice using CNN
204002	Aiswarya . N	
204032	Pavithra . N	
204003	Prashanthini . N	
204004	Alshifa.S	Face Mask and Social distance detection using ML technique
204015	Jeeva Bharathi .P	
204022	Lavanya.G	
204051	Sridevi Gandhimathi.S	
204005	Avishnamani . K	Block Chain Based E-Voting System
204013	Ishwarya . T	
204036	Priya . K	
204045	Saraswathi . B	
204006	Deepika G.D	Behaviour Based credit card fraud detection
204031	Nivedidha .R	
204047	Shalini M.R	
204048	Shalini .S	
204007	Delphin Lydia B	Chatbot for College Management System
204008	Dhivya Jai Sree G.B	
204056	Vidhya V	
204057	Vijaya Meena S	



204016	Joys Princia.A	Video And Text Summarization Using Deep Learning
204017	Kalai Selvi.J	
204040	Rithi Afra.J	
204041	Rukshana.S	
204018	Kayalvizhi E	Business meeting summary generation using NLP
204019	Keerthana S	
204044	Samyuktha S	
204050	Shinduja Kumar	
204024	Mirunalini R	Iron Man Jarvis
204052	Subadharshini N	
204053	Tharshini.R	
204023	Milanie J	
204025	Mohammed Shirajuddin.A	Stock prediction
204027	Mukilan B	
204042	Sabarinathan.G	
204043	Sameer Ahmed.K	
204038	Rajendran.M	Fake News Detection
204039	Ranjith Kumar.C	
204046	Seturathnam.S	
204055	Umesh karthikeyan.S	

## Sample Certificates:



# InLustro

*Your Learning Comrade*

# CERTIFICATE

OF COMPLETION



THIS CERTIFICATE IS AWARDED TO

**RANJITH KUMAR. C**

for successfully completing the project titled  
**Fake News Detection**  
under the guidance of their college mentor and their InLustro academic supervisor.

1.06.21

DATE



Certificate Number: INLFYP000156

  
SIGNATURE



# InLustro

*Your Learning Comrade*

## CERTIFICATE

OF COMPLETION



THIS CERTIFICATE IS AWARDED TO

**SABARINATHAN. G**

for successfully completing the project titled  
**Stock prediction**

under the guidance of their college mentor and their InLustro academic supervisor.

1.06.21

DATE



Certificate Number: INLFYP000153

  
SIGNATURE

# InLustro

*Your Learning Comrade*

## CERTIFICATE

OF COMPLETION



THIS CERTIFICATE IS AWARDED TO

**MIRUNALINI. R**

for successfully completing the project titled  
**Iron Man Jarvis**

under the guidance of their college mentor and their InLustro academic supervisor.

1.06.21

DATE



Certificate Number: INLFYP000147

  
SIGNATURE

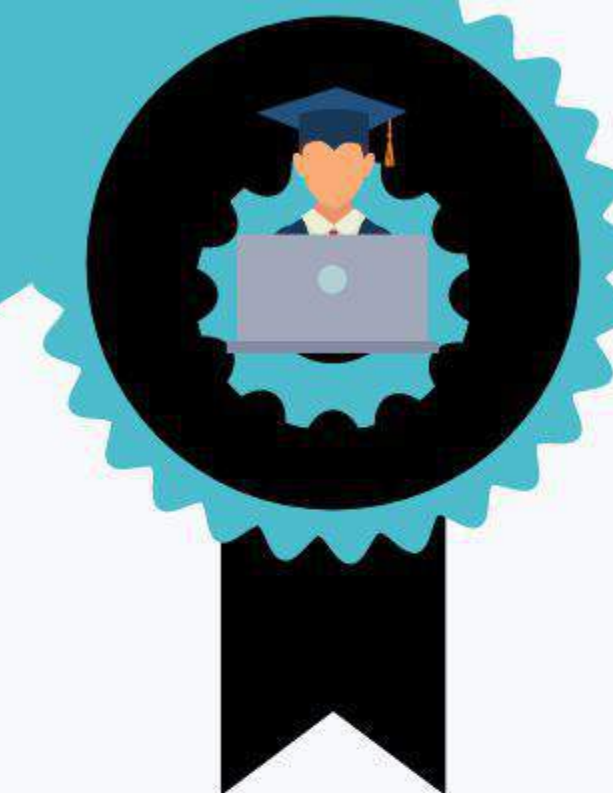


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## CERTIFICATE

OF COMPLETION



THIS CERTIFICATE IS AWARDED TO

**SAMYUKTHA. S**

for successfully completing the project titled  
Business meeting summary generation using NLP  
under the guidance of their college mentor and their InLustro academic supervisor.

1.06.21

DATE



Certificate Number: INLFYP000145

  
SIGNATURE

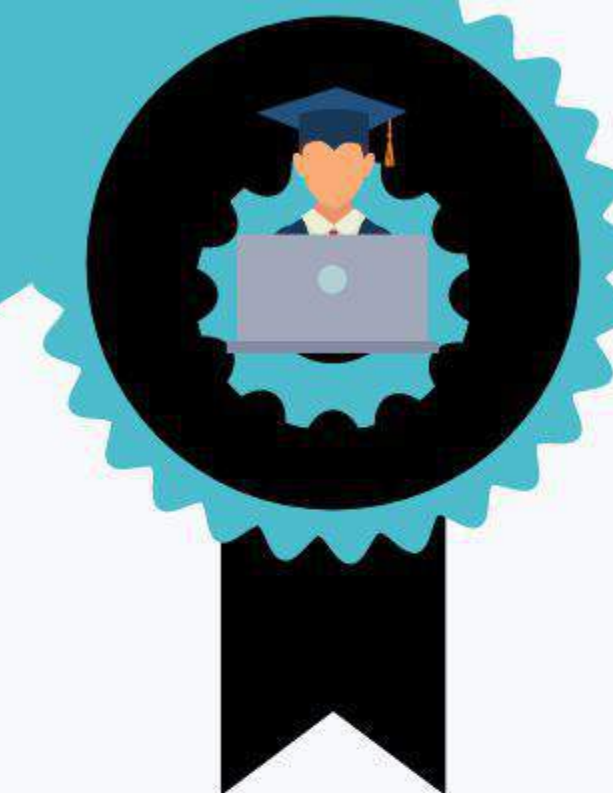


# InLustro

*Your Learning Comrade*

## CERTIFICATE

OF COMPLETION



THIS CERTIFICATE IS AWARDED TO

**DELPHIN LYDIA. B**

for successfully completing the project titled  
**Chatbot for College Management System**  
under the guidance of their college mentor and their InLustro academic supervisor.

1.06.21

DATE



Certificate Number: INLFYP000135

A stylized, handwritten signature in black ink, written over a horizontal line.

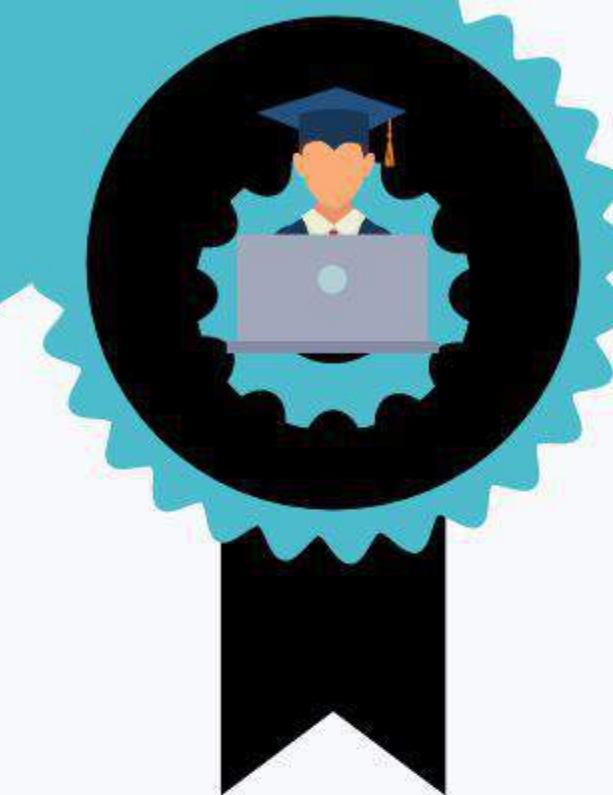
SIGNATURE

# InLustro

*Your Learning Comrade*

## CERTIFICATE

OF COMPLETION



THIS CERTIFICATE IS AWARDED TO

**SHALINI M.R**

for successfully completing the project titled  
Behaviour Based credit card fraud detection  
under the guidance of their college mentor and their InLustro academic supervisor.

1.06.21

DATE



Certificate Number: INLFYP000133

  
SIGNATURE



# InLustro

*Your Learning Comrade*

## CERTIFICATE

OF COMPLETION



THIS CERTIFICATE IS AWARDED TO

**AVISHNAMANI. K**

for successfully completing the project titled  
**Block Chain Based E-Voting System**  
under the guidance of their college mentor and their InLustro academic supervisor.

1.06.21

DATE



Certificate Number: INLFYP000127

A stylized, handwritten signature in black ink, written over a horizontal line. The signature is cursive and appears to be 'A. K.' followed by a flourish.

SIGNATURE

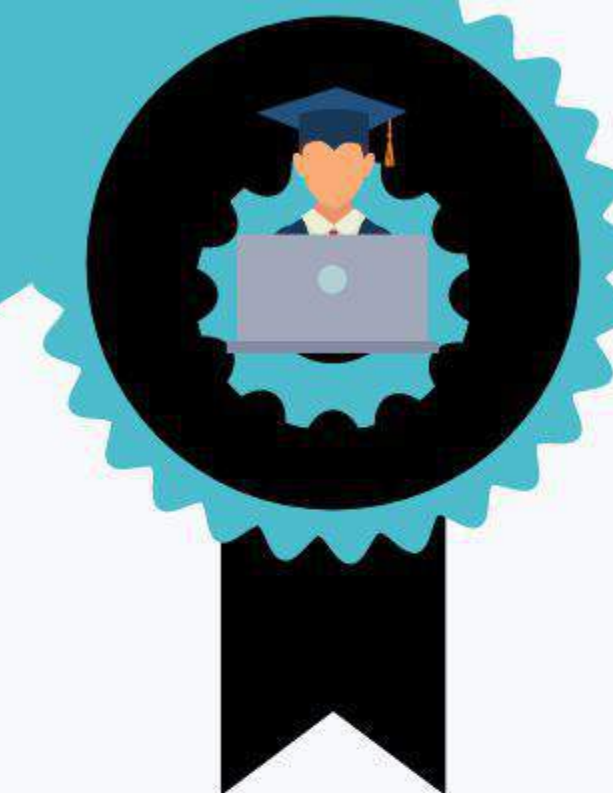


# InLustro

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## CERTIFICATE

OF COMPLETION



THIS CERTIFICATE IS AWARDED TO

**AARTHI. L**

for successfully completing the project titled  
Sign language conversion into text and voice using CNN  
under the guidance of their college mentor and their InLustro academic supervisor.

1.06.21

DATE



Certificate Number: INLFYP000119

  
SIGNATURE

# **PROBLEM SOLVING METHODOLOGY**

**BONAFIDE CERTIFICATE**

Certified that this project report on “**EXPERIMENTAL INVESTIGATION USING DRY SLUDGE OBTAINED FROM TEXTILE ETP AS A PARTIAL REPLACEMENT OF FINE AGGREGATE IN FLYASH BRICK**” is the bonafide work of **ABISHEK.B (813818103001)**, **ASRUF NIJAMUDIN MUSTHAFA (813818103004)**, **DINESH KUMAR.G (813818103009)**, **DHEIVA RAMNESH.M (813818103301)** who carried out the project work under my supervision.



**SIGNATURE**

**Dr.A.BELIN JUDE**, M.Tech., Ph.D.,

**Head of the Department**

Department of Civil Engineering  
Saranathan College of Engineering

Tiruchirapalli-12.



**SIGNATURE**

**Dr.BELIN JUDE**, M.Tech., Ph.D

**Supervisor**

Department of Civil Engineering  
Saranathan college of Engineering

Tiruchirapalli-12



## BONAFIDE CERTIFICATE

Certified that this project report titled “ **EXPERIMENTAL INVESTIGATION ON CONCRETE WITH PARTIAL REPLACEMENT OF FINE AGGREGATE BY USING CRUSHED TILES**” is the bonafide work of “**G SUBASH GURUBARAN(813818103047), S SUDHARSHAN (813818103050), N SUHAIL AHAMED(813818103051), A THAUFEEQ JAMAL(813818103053)**” who carried out the project work under my supervision.



**SIGNATURE**

**Dr. A BELIN JUDE, M.TECH., Ph.D.,**

**Head of the Department**

**Assistant Professor**

**Department of Civil Engineering**

**Saranathan College of Engineering**

**Tiruchirappalli-12.**



**SIGNATURE**

**Mr. G VENKATESAN, M.TECH.,**

**Supervisor**

**Assistant Professor**

**Department of Civil Engineering**

**Saranathan College of Engineering**

**Tiruchirappalli-12.**

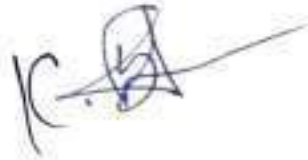
## BONAFIDE CERTIFICATE

Certified that this project report on "STUDY, DESIGN, ESTIMATION AND ANALYSIS OF SCHOOL BUILDING " is the bonafide work of  
**GOVINDARAJ S. (813818103013), MAHESHWARAN S. (813818103024), MOHAMEDHALITH M. (813818103026), SOMESHWARAR M. (813818103044)**

who carried out the project under my supervision.

  
**SIGNATURE**

**Dr. A. BELIN JUDE, M.Tech., Ph.D.,**  
**ASSISTANT PROFESSOR**  
**HEAD OF THE DEPARTMENT**  
**Department of Civil Engineering**  
**Saranathan College of Engineering**  
**Tiruchirappalli 620 012.**



**SIGNATURE**

**K. SATHYA PRABHA, M.E**  
**ASSISTANT PROFESSOR**  
**SUPERVISOR**  
**Department of Civil Engineering**  
**Saranathan College of Engineering**  
**Tiruchirappalli 620 012.**

## BONAFIDE CERTIFICATE

Certified that this project report on "HEURISTIC OPTIMIZATION OF MECHANICAL PROPERTIES IN RECYCLED AGGREGATE CONCRETE PARTIALLY REPLACED WITH MAGNESIUM POWDER" is the bonafide work of S.CHARULATHA (813818103007), L.NEERKAMALI (813818103032), P.PRIYADHARSHINI (813818103035), S.S.SOUMIYA (813818103045) who carried out the project work under my supervision.



SIGNATURE

**Dr.A.BELIN JUDE** ,M.Tech., Ph.D.,

Professor, Head of the Department

Department of Civil engineering

Saranathan College of Engineering

Tiruchirapalli-12.



SIGNATURE

**Mr.S.KANNAN**, M.E.,

Assistant Professor, Supervisor

Department of Civil Engineering

Saranathan College of Engineering

Tiruchirapalli-12.



**ANNA UNIVERSITY: CHENNAI 600 025**

**BONAFIDE CERTIFICATE**

This is to Certified that this project report on "APPLICATIONS OF POLYSTYRENE PETROLEUM GEL AS A CONSTRUCTION MATERIAL" is the bonafide work of,

K. DINESH (813818103008)

B. GOKUL (813818103011)

R. MOHAMED NAWFAL (813818103027)

S. MOHAN KISHOR (813818103029)

who carried out the project work under my supervision and guidance.

  
SIGNATURE

Dr. A. BELIN JUDE, M.Tech., Ph.D.

Supervisor

Assistant Professor & Head

Department of Civil Engineering

Saranathan College of Engineering

Tiruchirapalli-12

  
SIGNATURE

Dr. A. BELIN JUDE, M.Tech., Ph.D.

Head of the Department

Department of Civil Engineering

Saranathan College of Engineering

Tiruchirapalli-12

**ANNA UNIVERSITY: CHENNAI 600 025**

**BONAFIDE CERTIFICATE**

Certified that this project report on “**EXPERIMENTAL STUDY OF TERMITE PROOF PLATE USING JUTE FIBRES**” is the bonafide work of **EZHILARASIS (813818103010), HARITHA BALAJI (813818103017), VIJITHRA.R (813818103054), VISHNU PRIYA.G (813818103055)** who carried out the project work under my supervision.



**SIGNATURE**

**Dr.A.BELIN JUDE , MTech., Ph.D.,**  
Head of the Department  
Department of civil engineering  
Saranathan College of Engineering  
Tiruchirappalli-12.



**SIGNATURE**

**Mr.C.KESAVA RAJA, M.E.,**  
Assistant Professor, Supervisor  
Department of Civil Engineering  
Saranathan College of Engineering  
Tiruchirappalli-12

**BONAFIDE CERTIFICATE**

Certified that this project report on "EXPERIMENTAL INVESTIGATION USING PLASTIC FIBER AS REINFORCEMENT IN CONCRETE" is the bonafide work of V.MANI MITHA (813818103025), OM.SANGALPA (813818103040), S.SUBHIKSHA (813818103048) who carried out the project work under my supervision.



**SIGNATURE**

**Dr. A. BELIN JUDE, M.Tech., Ph.D.,**  
Professor, Head of the Department,  
Department of Civil Engineering,  
Saranathan College of Engineering,  
Tiruchirapalli-12.



**SIGNATURE**

**Ms.SATHYA PRABHA, M.Tech.,**  
Assistant Professor, Supervisor,  
Department of Civil Engineering,  
Saranathan College of Engineering,  
Tiruchirapalli-12.

Submitted for project Viva – voce Examination held on 21.06.2022



### BONAFIDE CERTIFICATE

Certified that this project report on "GEOPOLYMER BRICKS MADE USING FLYASH AND ALOEVERA" is the bonafide work of "S.HARI HARA SUTHAN (813108103014) M.IENIYAN (813818103018) M.PALANIKUMAR (813818103033) G.ROHANARUNACHALAM (813818103037)" who carried out the project work under my supervision.



SIGNATURE

Dr.A.BELIN JUDE, M.Tech., Ph.D.,  
Assistant Professor,  
Head of the Department

Department of Civil Engineering

Saranathan College of Engineering

Tiruchirapalli-12.



SIGNATURE

Mr.G.VENKATESAN, M.Tech.,  
Assistant Professor,  
Supervisor

Department of Civil Engineering

Saranathan College of Engineering

Tiruchirapalli-12.

Submitted for project Viva-voce Examination held on. 21.06.2022

  
INTERNAL EXAMINER  
EXTERNAL EXAMINER

**ANNA UNIVERSITY: CHENNAI 600 025**

**BONAFIDE CERTIFICATE**

Certified that this project report on "EXPERIMENTAL STUDY ON SOIL STABILIZATION USING FLY ASH" is the bonafide work of JESHAL SALEEM(813818103020), SRINITHI.B (813818103046), SOUNDARYA.R (813818103303) who carried out the project work under my supervision.



**SIGNATURE**

**Dr. A. BELIN JUDE**, M.Tech., Ph.D.,  
Professor, Head of the Department,  
Department of Civil Engineering,  
Saranathan College of Engineering,  
Tiruchirapalli-12.



**SIGNATURE**

**Mr.G.VENKATESAN**, M.Tech.,  
Assistant Professor, Supervisor,  
Department of Civil Engineering,  
Saranathan College of Engineering,  
Tiruchirapalli-12.

Submitted for project Viva – voce Examination held on ..21/06/2022



**Internal Examiner**



**External Examiner**

**ANNA UNIVERSITY:CHENNAI 600025**

**BONAFIDE CERTIFICATE**

Certified that this report "STUDY AND EVALUATION OF DEPOLLUTANT  
PHOTOCATALYTIC CONCRETE" is the bonafide work of  
R.ANANTH(813818103003) T.GOKUL(813818103012) M.HARISH(813818103016)  
M.INBANITHISHIKUMAR(813818103019) who carried out the project work under my  
supervision. Certified further that to the best of my knowledge the work reported herein  
does not form part of any other thesis or dissertation on the basis of which a degree or  
award was conferred on earlier occasion on this or any other candidate.

  
SIGNATURE

**Mr.C.KESAVA RAJA,M.E.**

Supervisor

Assistant Professor

Department of Civil Engineering

Saranathan College of Engineering  
Tiruchirapalli-12

  
SIGNATURE

**Dr. A. BELIN JUDE, M.Tech., Ph.D.**

Head of the Department

Department of Civil Engineering

Saranathan College of Engineering

Tiruchirapalli-12



## BONAFIDE CERTIFICATE

Certified that this project report on “EVALUATION OF STRENGTH OF RECYCLED AGGREGATE WITH PARTIAL REPLACEMENT OF ALUMINIUM POWDER” is the bonafide work of R.POOVADHARANI (813818103034), S. ROOPALAKSHMI (813818103038), N.SUDARRMAARI (813818103049), M. SWATHI (813818103052) who carried out the project work under my supervision.

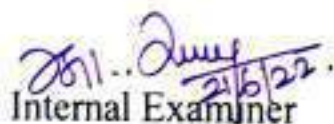
  
SIGNATURE

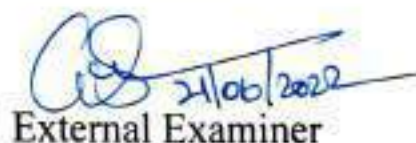
Dr. A. BELIN JUDE, M.Tech., Ph.D.,  
Professor, Head of the Department,  
Department of Civil Engineering,  
Saranathan College of Engineering,  
Tiruchirapalli-12.

  
SIGNATURE

Mr. A. ANANDRAJ, M.Tech. M.B.A.,  
Assistant Professor, Supervisor,  
Department of Civil Engineering,  
Saranathan College of Engineering,  
Tiruchirapalli-12.

Submitted for project Viva – voce Examination held on ..21.06.2022

  
Internal Examiner

  
External Examiner

ANNA UNIVERSITY: CHENNAI 600 025

**BONAFIDE CERTIFICATE**

Certified that this project report on **"EXPERIMENTAL STUDY ON CONCRETE AS REPLACEMENT OF FINE AGGREGATE AND COARSE AGGREGATE BY USING SAWDUST AND PUMICE STONE FOLLOWED BY ALUMINIUM POWDER AS AN OXIDING AGENT"** is the bonafide work of **"MOHAMED THARIK.K (813018103028), SANJAY.R (813818103041), SHREERAAM.S (813818103042), SIVA PRASAATH.V(813818103043)"** who carried out the project under my supervision.

  
SIGNATURE

Dr. A. BELIN JUDE, M.Tech., Ph.D.,

**HEAD OF DEPARTMENT**

Assistant Professor

Department of Civil Engineering

Saranathan College of Engineering

Tiruchirappalli - 620012

  
SIGNATURE

Mr. G. VENKATASAN M.Tech

**SUPERVISOR**

Assistant Professor

Department of Civil Engineering

Saranathan College of Engineering

Tiruchirappalli - 620012

**ANNA UNIVERSITY: CHENNAI 600 025**

**BONAFIDE CERTIFICATE**

Certified that this project report on "STRENGTH CHARACTERISTICS OF BANANA STEM FIBRE REINFORCED CONCRETE WITH NANO SILICA " is the bonafide work of N. KRISHNAMOORTHY (813818103021), M. KUMARAGURU (813818103022), S. KARTHEESWARAN (813818103302), R. SURIYAPRAKASH (813818103304) who carried out the project work under my supervision.

  
**SIGNATURE**

**Dr. A. BELIN JUDE, M.Tech., Ph.D.,**  
Professor, Head of the Department,  
Department of Civil Engineering,  
Saranathan College of Engineering,  
Tiruchirapalli-12.

  
**SIGNATURE**

**Mr. S. KANNAN, M.Tech.,**  
Assistant Professor, Supervisor,  
Department of Civil Engineering,  
Saranathan College of Engineering,  
Tiruchirapalli-12.

Submitted for project Viva - voce Examination held on 21.06.2022

  
Internal Examiner

  
External Examiner



## BONAFIDE CERTIFICATE

Certified that this project report on “**DESIGN AND MANUFACTURING OF CONCRETE PAVER BLOCKS WITH ADDITION OF WASTE PLASTIC**” is the bonafide work of **A. AJAY (813818103002), P. CHANDRU (813818103006), M.R. HARINIVAS (813818103015), G.LOGESWAR (813818103023)** who carried out the project work under my supervision.

  
SIGNATURE

**Dr. A. BELIN JUDE**, M.Tech., Ph.D.,  
Professor, Head of the Department,  
Department of Civil Engineering,  
Saranathan College of Engineering,  
Tiruchirapalli-12.

  
SIGNATURE

**Mr. A. ANANDRAJ**, M.Tech. M.B.A.,  
Assistant Professor, Supervisor,  
Department of Civil Engineering,  
Saranathan College of Engineering,  
Tiruchirapalli-12.

Submitted for project Viva – voce Examination held on 21.06.2022

  
Internal Examiner

  
External Examiner

# ANNA UNIVERSITY: CHENNAI 600025

## BONAFIDE CERTIFICATE

Certified that this project report on "EXPERIMENTAL INVESTIGATION ON CONCRETE MADE WITH PET WASTE" is the bonafide work of R.NAVEEN KUMAR (813818103031) A. SALAI KEERTHI RAJAN (813818103039) who carried out the project work under my supervision.

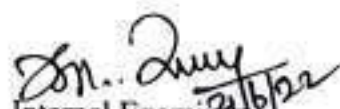
  
SIGNATURE 15/6/22

Dr.A.BELIN JUDE , MTech., Ph.D.,  
Professor, Head of the Department  
Department of civil engineering  
Saranathan College of Engineering  
Tiruchirapalli-12.

  
SIGNATURE

Mr.A. ANANDRAJ,M.TECH.,  
Assistant Professor, Supervisor  
Department of Civil Engineering  
Saranathan College of Engineering  
Tiruchirapalli-12

Submitted for Project Viva-voce Examination held on 21/6/22

  
Internal Examiner 21/6/22

  
External Examiner 21/6/2022



# SARANATHAN COLLEGE OF ENGINEERING

(Approved by AICTE, New Delhi, Affiliated to Anna University, Chennai)



## Department of Information Technology

(Accredited by NBA, New Delhi)

### Industry Related Projects

Industry Projects Implemented by Students

Batch Number	Student Name	Project Title
204001	Aarthi . L	Sign language conversion into text and voice using CNN
204002	Aiswarya . N	
204032	Pavithra . N	
204003	Prashanthini . N	
204004	Alshifa.S	Face Mask and Social distance detection using ML technique
204015	Jeeva Bharathi .P	
204022	Lavanya.G	
204051	Sridevi Gandhimathi.S	
204005	Avishnamani . K	Block Chain Based E-Voting System
204013	Ishwarya . T	
204036	Priya . K	
204045	Saraswathi . B	
204006	Deepika G.D	Behaviour Based credit card fraud detection
204031	Nivedidha .R	
204047	Shalini M.R	
204048	Shalini .S	
204007	Delphin Lydia B	Chatbot for College Management System
204008	Dhivya Jai Sree G.B	
204056	Vidhya V	
204057	Vijaya Meena S	



204016	Joys Princia.A	Video And Text Summarization Using Deep Learning
204017	Kalai Selvi.J	
204040	Rithi Afra.J	
204041	Rukshana.S	
204018	Kayalvizhi E	Business meeting summary generation using NLP
204019	Keerthana S	
204044	Samyuktha S	
204050	Shinduja Kumar	
204024	Mirunalini R	Iron Man Jarvis
204052	Subadharshini N	
204053	Tharshini.R	
204023	Milanie J	
204025	Mohammed Shirajuddin.A	Stock prediction
204027	Mukilan B	
204042	Sabarinathan.G	
204043	Sameer Ahmed.K	
204038	Rajendran.M	Fake News Detection
204039	Ranjith Kumar.C	
204046	Seturathnam.S	
204055	Umesh karthikeyan.S	

## Sample Certificates:



# InLustro

*Your Learning Comrade*

## CERTIFICATE

OF COMPLETION



THIS CERTIFICATE IS AWARDED TO

**RANJITH KUMAR. C**

for successfully completing the project titled  
**Fake News Detection**

under the guidance of their college mentor and their InLustro academic supervisor.

1.06.21

DATE



Certificate Number: INLFYP000156

  
SIGNATURE



# InLustro

*Your Learning Comrade*

## CERTIFICATE

OF COMPLETION



THIS CERTIFICATE IS AWARDED TO

**SABARINATHAN. G**

for successfully completing the project titled  
**Stock prediction**

under the guidance of their college mentor and their InLustro academic supervisor.

1.06.21

DATE



Certificate Number: INLFYP000153

A stylized, handwritten signature in black ink, written over a horizontal line.

SIGNATURE

# InLustro

*Your Learning Comrade*

# CERTIFICATE

OF COMPLETION



THIS CERTIFICATE IS AWARDED TO

**MIRUNALINI. R**

for successfully completing the project titled  
**Iron Man Jarvis**

under the guidance of their college mentor and their InLustro academic supervisor.

1.06.21

DATE



Certificate Number: INLFYP000147

Page 314 of 541

A stylized, handwritten signature in black ink, written over a horizontal line.

SIGNATURE



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*Your Learning Comrade*

## CERTIFICATE

OF COMPLETION



THIS CERTIFICATE IS AWARDED TO

**SAMYUKTHA. S**

for successfully completing the project titled  
**Business meeting summary generation using NLP**  
under the guidance of their college mentor and their InLustro academic supervisor.

1.06.21

DATE



Certificate Number: INLFYP000145

  
SIGNATURE

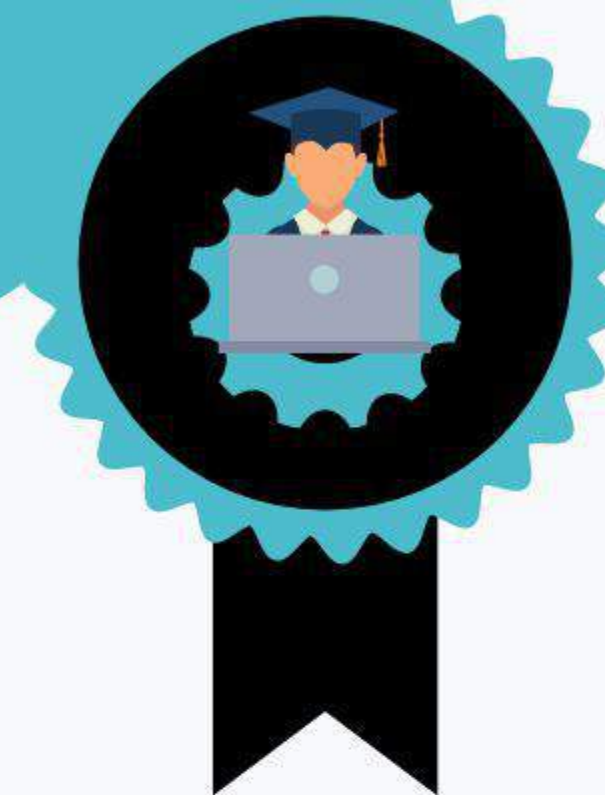


# InLustro

*Your Learning Comrade*

## CERTIFICATE

OF COMPLETION



THIS CERTIFICATE IS AWARDED TO

**DELPHIN LYDIA. B**

for successfully completing the project titled  
**Chatbot for College Management System**  
under the guidance of their college mentor and their InLustro academic supervisor.

1.06.21

DATE



Certificate Number: INLFYP000135

Page 316 of 541

A stylized, handwritten signature in black ink, written over a horizontal line.

SIGNATURE

# InLustro

*Your Learning Comrade*

## CERTIFICATE

OF COMPLETION



THIS CERTIFICATE IS AWARDED TO

**SHALINI M.R**

for successfully completing the project titled  
Behaviour Based credit card fraud detection  
under the guidance of their college mentor and their InLustro academic supervisor.

1.06.21

DATE



Certificate Number: INLFYP000133

Page 317 of 541

A stylized, handwritten signature in black ink, written over a horizontal line.

SIGNATURE



# InLustro

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## CERTIFICATE

OF COMPLETION



THIS CERTIFICATE IS AWARDED TO

**AVISHNAMANI. K**

for successfully completing the project titled  
**Block Chain Based E-Voting System**  
under the guidance of their college mentor and their InLustro academic supervisor.

1.06.21

DATE



Certificate Number: INLFYP000127

Page 318 of 541

A stylized, handwritten signature in black ink, written over a horizontal line. The signature is cursive and appears to be 'A. K.' followed by a flourish.  
SIGNATURE

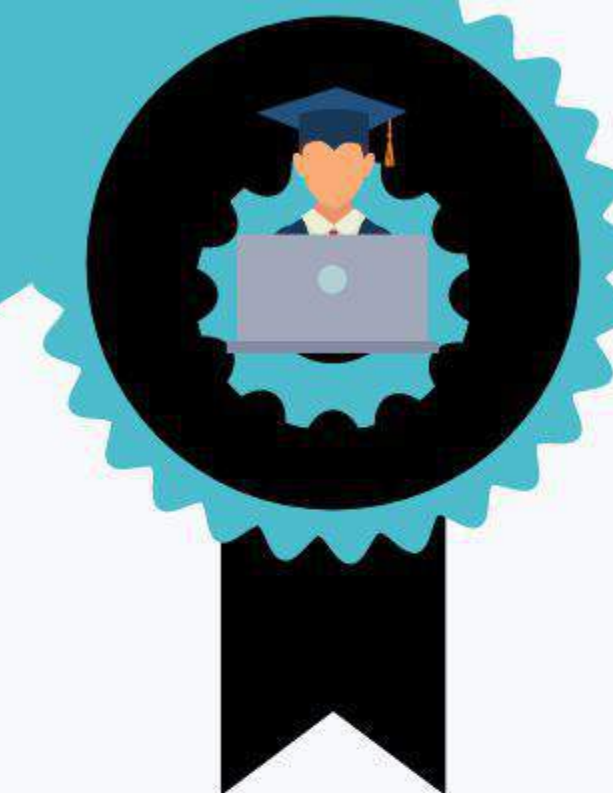


# InLustro

*Your Learning Comrade*

## CERTIFICATE

OF COMPLETION



THIS CERTIFICATE IS AWARDED TO

**AARTHI. L**

for successfully completing the project titled  
Sign language conversion into text and voice using CNN  
under the guidance of their college mentor and their InLustro academic supervisor.

1.06.21

DATE



Certificate Number: INLFYP000119

Page 319 of 541

A stylized, handwritten signature in black ink, written over a horizontal line.

SIGNATURE



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## Detailed Abstract | 11th CSI InApp Awards 2022

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CSI InApp <csiawards@inapp.com>

To: aarthiesther03@gmail.com

Cc: jspriya-it@saranathan.ac.in

Tue, Apr 5, 2022 at 2:23 PM

### 11th CSI InApp International Student Project Awards 2022

Dear Participant,

Greetings! Thank you for applying to the *11th CSI-InApp International Student Project Awards 2022*.

**Project Name: RED LIGHT GREEN LIGHT GAME**

**Project ID: CSIN2022-046**

Your application has been accepted, and we require some additional information on your project for evaluation. Therefore, kindly complete the **attached template** and upload it at [Upload Detailed Abstract](#) **before 10th April 2022**.

The teams selected after the first round will be intimated by the second week of May 2022. The second round evaluation of the selected teams will be held during the beginning of June 2022, through video conferencing with the jury. The dates for the finals will be informed later.

The results of each round will be intimated to the team and will also be published on our website ( <https://csiawards.inapp.com/> ) and also on our [Facebook page](#)

Thanks & Regards,  
**CSI - InApp Awards Team**



**Detailed Abstract CSI InApp Awards 2022.docx**  
828K



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## Fwd: Acknowledgement mail CSI InApp Awards 2022

1 message

---

**Ratnakumar A** <arksvg@gmail.com>  
To: jsPRIYA-IT@saranathan.ac.in

Thu, Feb 17, 2022 at 5:19 PM

----- Forwarded message -----

From: **CSI Inapp Awards** <csiawards@inapp.com>  
Date: Thu, Feb 17, 2022, 12:37 PM  
Subject: Acknowledgement mail CSI InApp Awards 2022  
To: <arksvg@gmail.com>

Dear RATNAKUMAR A

Thank you for being a part of the 11th CSI-InApp Awards. Your application has been received and we are currently reviewing your abstract. Your Project ID is CSIN2022-047

Thanks & Regards,  
CSI-InApp Awards





# SARANATHAN COLLEGE OF ENGINEERING TIRUCHIRAPPALLI – 620 012

(Approved by AICTE, New Delhi, Accredited by NAAC with A+ grade -Affiliated to Anna University, Chennai-25)



Date: 23.02.2022

## SMART INDIA HACKATHON-2022

Submitted By : P.Shanmugapriya, SPOC, SIH-2022  
Submitted Through : The Principal  
Submitted To : The Secretary  
Sub : Proposal for conducting internal review for short listing the teams for internal hackathon-Reg.

Respected Sir,

As per the instruction given by SIH 2022, Internal Hackathon (hackathon competitions at individual college level) is to be conducted for short listing the teams that have submitted ideas. The top 7 teams (5 teams for Software edition and 2 teams for Hardware edition) nominations (from internal hackathon) must be submitted on the SIH portal by the College SPOC. 2 teams can be nominated in waitlist under each category. 103 teams (Hardware: 38 Software: 65 ) have registered for internal hackathon.

In this connection, it may be permitted to conduct internal review by domain experts for the registered teams in order to give suggestions to improve their presentation. Teams have registered under software and hardware stream. Based on their registration category, they will be evaluated by four panel members.

**Organising team members of the internal hackathon 2022**

### For software stream

Dr.S.A.Sahaya Arul Mary, HoD/CSE  
Dr.V.Punitha HoD/IT  
Dr.S.M.Girirajkumar, HoD/ICE

### For Hardware Stream

Dr.M.Santhi, HoD/EECE  
Dr.C.Krishnakumar, HoD/EEE  
Dr.G.Jayaprakash, HoD/MECH

As per the suggestion given by the organising team members the following faculty members are nominated for evaluating the teams.

Panel	CSE	ECE	EEE	ICE	IT	MECH
Panel 1		Dr.M.Padma Dr.C.Venila	Prof. P.Ramesh Babu Prof. S.Ramprasad	Dr.P.Aravind Dr. M. Renu Sundareswari		Dr.R.Rekha Dr.M.Ganesan
Panel 2	Dr.P.J.Rajarajeswari Dr. R.Sethamir Selvi Dr.S.Mohana Prof.S. Venkatasubramanian				Prof.N.Bhavana Prof.I.Sangeetha priya Prof.R.Rengaraj Prof.P.Anand	
Panel 3	Dr. M Lakshmi Kanthan	Dr.S.Rajeswari Dr.V.Mohan	Dr.K.Rajkumar		Prof.M.Podma Priya	
Panel 4	Mr.K.S.Chandrasekaran Prof.R.Mohankumar	Dr.S.A.Arunkumar	Dr.M.V.Suganyadevi	Dr.M.Shanmugavalli		Dr.A. Mercy Vasan



13-Jan-2022

Abdul Faheem Z  
B.E. Mechanical  
Saranathan College of Engineering, Tiruchirappalli

Dear Abdul Faheem Z,

Further to our Letter of Intent / Offer for the position of Programmer Analyst Trainee / Programmer Analyst aligned to the hiring category and in response to your subsequent confirmation for Internship Program with us, we are pleased to offer you an Internship with us for a period of 3 to 6 months, starting Dec 2021.

During this period, you will be provided with a stipend of INR 12,000 per month equated to the planned duration of the Internship curriculum and will be paid only subject to successful completion of milestones as defined in the curriculum prior to the monthly stipend processing window for a given month based on your performance and attendance.

Actual commencement of Internship dates and duration would be shortly communicated to you and the internship would be based on the business demand aligned to your skill tracks.

Though Cognizant Internship being a pre-requisite skill and capability development program, it does not guarantee employment. However, the successful completion of internship will form a critical part of your employment with Cognizant if an opportunity arises in future.

You will undergo a learning curriculum as per the learning track assigned to you. The learning path will include in-depth sessions, hands on exercise and project work. There will also be series of webinars, quizzes, SME interactions, mentor connects, code challenges, assessments etc. to accelerate your learning. The outcome during Internship would be monitored through formal evaluations.

Prior to joining on the rolls of Cognizant, you must have successfully completed the prescribed internship program. In the event of unsatisfactory Internship, Cognizant reserves rights at its sole discretion to revoke its employment offer.

Please also note that:

- The Internship timings would be for 9 hours per day from Monday through Friday aligned to the working timings followed in Cognizant
- Interns are covered under Cognizant's calendar holidays of the respective location of internship and you would need to adhere with minimum attendance requirements. Prior approvals are must towards any unavoidable leave or break requests during the program.
- There would be zero tolerance to plagiarisms and misconduct during the internship. Any such incident reported will lead to immediate cancellation of internship without any notice.
- You would be required to ensure timely completion and submission of assignments, project work and preparation required prior to the sessions.
- You may be required, to travel to other locations within India if there is a business need as per your internship program
- Cognizant reserves rights regarding IT infra as applicable and access to information and material of Cognizant during the internship period and may modify or amend the Cognizant GenC program terms and conditions from time to time
- Stipend payment will be done for the prescribed Internship Curriculum period only and no additional payment will be done for any delay in completion.
- Attendance and successful completion of Milestone(s) are the eligible factors for processing stipend payment and tenure spent will not guarantee your monthly stipend payment.





## APPOINTMENT LETTER

January 25, 2022

Dear **ANTONY PRABAHARAN**,

Welcome to Wipro Limited (Company/Wipro) and congratulations on your appointment as **Project Engineer**. The terms of your employment with the Company is listed below. Please be informed that the terms may be modified pursuant to changes in the Company policy updated from time to time.

### 1. Appointment Details:

- a. The date of appointment is effective from the date of joining, unless otherwise communicated in writing by the Company.
- b. You will be on probation for a period of 12 months from the date of your appointment. On completion of the probation period, your appointment shall be confirmed at the discretion of the Company based on your performance and other criteria as applicable to your band and stream. Unless confirmation is communicated in writing, your probation period shall be deemed to have been extended.
- c. The retirement age is 58 years.
- d. You may be transferred to any other location, department, function, establishment, or branch of the Company or subsidiary, as per the official Company policy, in such capacity as the Company may from time to time determine. In such a case, you will be governed by the terms and conditions of service applicable to the new assignment including company rules, working hours, transfer, leave, people policies, etc.
- e. We provide support to our global customers through various Company locations in India to suit customer requirements by operating 24x7. You would be operating from any of these locations and in any of the shifts, including night shift, as may be decided by the Company, keeping in mind the business needs and deliverables to customers.
- f. This offer of appointment is subject to your successful completion of all particular requirements as laid down by the University/Institution, as applicable, and the requirements, including aggregate, specified by the Company for your role, and any other criteria specified by the Company in terms of your educational qualifications on/before the date of appointment.
- g. The copy of this letter duly signed by you, has to be mandatorily submitted on the date of joining.

### 2. Compensation:

You will be entitled to:

- a. Compensation and benefits - as per the applicable policy - Annexure III - Salary Offer Sheet.
- b. Variable Pay - The details of the compensation program are listed in Annexure VI. The Variable Pay program may be changed or modified, part or full time, at the sole discretion of the Company.
- c. Other compensation and benefits in accordance with Company policy as modified and intimated to you from time to time.
- d. Your employment shall be on a full-time basis.
- e. Changes in your compensation shall be subject to the Company's discretion and shall be subject to and on the basis of your performance during your period of employment and other factors.





March 4, 2022

Dear S. ARITHARASUDHAN

**Sub: Letter of Engagement as Intern**

We are pleased to inform you that you have been selected for undergoing Internship in our organization Wipro Limited (Wipro) as Intern under the following terms and conditions:

**1. Nature of Engagement**

You will be engaged as an Intern at Wipro.

**2. Duration of training**

The duration of internship will be 10 to 16 weeks starting from March 10th. During this period, Wipro shall evaluate your performance. Unless Wipro extends the period of internship, in writing, solely at its discretion, your internship shall automatically stand terminated at the expiry of the internship period.

**3. Verification Report**

Your engagement with Wipro will be subject to receipt of satisfactory report with regard to verification of the particulars furnished by you in your application and information given at the time of interview. If any declaration or information furnished to Wipro proves to be false or if you have wilfully suppressed any material information, in such case, you will be liable to removal from training without any notice.

**4. Obligations and Responsibilities**

- a. During your internship period, Wipro expects you to undergo training in any department / section in which you are placed with high standard of initiative and efficiency. You shall devote yourself exclusively for undergoing training. You shall not take up any other work for remuneration (part-time or otherwise) or work on advisory capacity or be interested directly or indirectly in any other trade or business (except as share-holder or debenture holder) during the training period without obtaining permission in writing from the appointing authority at Wipro. You will be governed by the service rules / standing orders, policies and regulations as may be promulgated by Wipro from time to time in relation to conduct, discipline and other matters. You will not seek membership of any local or public bodies without first attaining specific permission from the appointing authority at Wipro. You are expected to comply with the policies of Wipro including the Code of Business Conduct and other policies of Wipro as they form an integral part of the terms of your training with Wipro.

Consequently, you are required to understand the scope and intent behind these policies and to comply with the same. These Policies are updated / modified on a periodic basis and new Policies may be introduced and notified to employees/trainees from time to time and you will be required to comply with the same. Any matter or situation or incident that may arise that could potentially result, or has resulted, in any violation of the Policies or the terms of your employment, shall immediately be brought to the notice of Wipro and appropriate disciplinary action will be initiated.

- b. During the training period, if you conceive any new or advanced method of improving processes / formulae / systems in relation to the Business or Trade of Wipro, such developments will be fully communicated to Wipro and will be the sole property of Wipro. In consideration of the opportunities, training and access to new techniques and know-how that will be made available to you, you will be required to comply with the Confidentiality Policy of Wipro. Therefore, please maintain all Confidential Information as defined from time to time in the Confidentiality Policy of Wipro, as secret and confidential and do not use or disclose any such Confidential Information except as may be required



March 6, 2022

Dear Vaswini Kumar,

Sub: Letter of Engagement as Intern

We are pleased to inform you that you have been selected for undergoing Internship in our organization Wipro Limited (Wipro) as Intern under the following terms and conditions:

**1. Nature of Engagement**

You will be engaged as an Intern at Wipro.

**2. Duration of training**

The duration of Internship will be 10 to 16 weeks starting from March 10th. During this period, Wipro shall evaluate your performance. Unless Wipro extends the period of internship, in writing, solely at its discretion, your internship shall automatically stand terminated at the expiry of the internship period.

**3. Verification Report**

Your engagement with Wipro will be subject to receipt of satisfactory report with regard to verification of the particulars furnished by you in your application and information given at the time of Interview. If any declaration or information furnished to Wipro proves to be false or if you have willfully suppressed any material information, in such case, you will be liable to removal from training without any notice.

**4. Obligations and Responsibilities**

- a. During your internship period, Wipro expects you to undergo training in any department / section in which you are placed with high standard of initiative and efficiency. You shall devote yourself exclusively for undergoing training. You shall not take up any other work for remuneration (part-time or otherwise) or work on advisory capacity or be interested directly or indirectly in any other trade or business (except as share-holder or debenture holder) during the training period without obtaining permission in writing from the appointing authority at Wipro. You will be governed by the service rules / standing orders, policies and regulations as may be promulgated by Wipro from time to time in relation to conduct, discipline and other matters. You will not seek membership of any local or public bodies without first attaining specific permission from the appointing authority at Wipro. You are expected to comply with the policies of Wipro including the Code of Business Conduct and other policies of Wipro as they form an integral part of the terms of your training with Wipro.

Consequently, you are required to understand the scope and intent behind these policies and to comply with the same. These Policies are updated / modified on a periodic basis and new Policies may be introduced and notified to employees/trainees from time to time and you will be required to comply with the same. Any matter or situation or incident that may arise that could potentially result, or has resulted, in any violation of the Policies or the terms of your employment, shall immediately be brought to the notice of Wipro and appropriate disciplinary action will be initiated.

- b. During the training period, if you conceive any new or advanced method of improving processes / formulae / systems in relation to the Business or Trade of Wipro, such developments will be fully communicated to Wipro and will be the sole property of Wipro. In consideration of the opportunities, training and access to new techniques and know-how that will be made available to you, you will be required to comply with the Confidentiality Policy of Wipro. Therefore, please maintain all Confidential Information as defined from time to time in the Confidentiality Policy of Wipro, as secret and confidential and do not use or disclose any such Confidential Information except as may be required under obligation of law or as may be required by Wipro and in the course of your training. This covenant shall endure during your training and beyond the cessation of your training with Wipro.





March 4, 2022

Dear Ganesh kumar M,

**Sub: Letter of Engagement as Intern**

We are pleased to inform you that you have been selected for undergoing Internship in our organization Wipro Limited (Wipro) as Intern under the following terms and conditions:

**1. Nature of Engagement**

You will be engaged as an Intern at Wipro.

**2. Duration of training**

The duration of internship will be 10 to 16 weeks starting from March 10th. During this period, Wipro shall evaluate your performance. Unless Wipro extends the period of internship, in writing, solely at its discretion, your internship shall automatically stand terminated at the expiry of the internship period.

**3. Verification Report**

Your engagement with Wipro will be subject to receipt of satisfactory report with regard to verification of the particulars furnished by you in your application and information given at the time of Interview. If any declaration or information furnished to Wipro proves to be false or if you have willfully suppressed any material information, in such case, you will be liable to removal from training without any notice.

**4. Obligations and Responsibilities**

- a. During your internship period, Wipro expects you to undergo training in any department / section in which you are placed with high standard of initiative and efficiency. You shall devote yourself exclusively for undergoing training. You shall not take up any other work for remuneration (part-time or otherwise) or work on advisory capacity or be interested directly or indirectly in any other trade or business (except as share-holder or debenture holder) during the training period without obtaining permission in writing from the appointing authority at Wipro. You will be governed by the service rules / standing orders, policies and regulations as may be promulgated by Wipro from time to time in relation to conduct, discipline and other matters. You will not seek membership of any local or public bodies without first obtaining specific permission from the appointing authority at Wipro. You are expected to comply with the policies of Wipro including the Code of Business Conduct and other policies of Wipro as they form an integral part of the terms of your training with Wipro.

Consequently, you are required to understand the scope and intent behind these policies and to comply with the same. These Policies are updated / modified on a periodic basis and new Policies may be introduced and notified to employees/trainees from time to time and you will be required to comply with the same. Any matter or situation or incident that may arise that could potentially result, or has resulted, in any violation of the Policies or the terms of your employment, shall immediately be brought to the notice of Wipro and appropriate disciplinary action will be initiated.

- b. During the training period, if you conceive any new or advanced method of improving processes / formulae / systems in relation to the Business or Trade of Wipro, such developments will be fully communicated to Wipro and will be the sole property of Wipro. In consideration of the opportunities, training and access to new techniques and know-how that will be made available to you, you will be required to comply with the Confidentiality Policy of Wipro. Therefore, please maintain all Confidential Information as defined from time to time in the Confidentiality Policy of Wipro, as secret and confidential and do not use or disclose any such Confidential Information except as may be required under obligation of law or as may be required by Wipro and in the course of your training. This covenant shall endure during your training and beyond the cessation of your training with Wipro.





March 4, 2022

Dear **Karthik Kumar R**

**Subject: Letter of Engagement as Intern**

We are pleased to inform you that you have been selected for undergoing Internship in our organization Wipro Limited (Wipro) as Intern under the following terms and conditions:

#### 1. Nature of Engagement

You will be engaged as an Intern at Wipro.

#### 2. Duration of training

The duration of internship will be 10 to 16 weeks starting from March 10th. During this period, Wipro shall evaluate your performance. Unless Wipro extends the period of internship, in writing, solely at its discretion, your internship shall automatically stand terminated at the expiry of the internship period.

#### 3. Verification Report

Your engagement with Wipro will be subject to receipt of satisfactory report with regard to verification of the particulars furnished by you in your application and information given at the time of interview. If any declaration or information furnished to Wipro proves to be false or if you have wilfully suppressed any material information, in such case, you will be liable to removal from training without any notice.

#### 4. Obligations and Responsibilities

- a. During your internship period, Wipro expects you to undergo training in any department / section in which you are placed with high standard of initiative and efficiency. You shall devote yourself exclusively for undergoing training. You shall not take up any other work for remuneration (part-time or otherwise) or work on advisory capacity or be interested directly or indirectly in any other trade or business (except as share-holder or debenture holder) during the training period without obtaining permission in writing from the appointing authority at Wipro. You will be governed by the service rules / standing orders, policies and regulations as may be promulgated by Wipro from time to time in relation to conduct, discipline and other matters. You will not seek membership of any local or public bodies without first attaining specific permission from the appointing authority at Wipro. You are expected to comply with the policies of Wipro including the Code of Business Conduct and other policies of Wipro as they form an integral part of the terms of your training with Wipro.

Consequently, you are required to understand the scope and intent behind these policies and to comply with the same. These Policies are updated / modified on a periodic basis and new Policies may be introduced and notified to employees/trainees from time to time and you will be required to comply with the same. Any matter or situation or incident that may arise that could potentially result, or has resulted, in any violation of the Policies or the terms of your employment, shall immediately be brought to the notice of Wipro and appropriate disciplinary action will be initiated.

- b. During the training period, if you conceive any new or advanced method of improving processes / formulate systems in relation to the Business or Trade of Wipro, such developments will be fully communicated to Wipro and will be the sole property of Wipro. In consideration of the opportunities, training and access to new techniques and know-how that will be made available to you, you will be required to comply with the Confidentiality Policy of Wipro. Therefore, please maintain all Confidential Information as defined from time to time in the Confidentiality Policy of Wipro, as secret and confidential and do not use or disclose any such Confidential Information except as may be required under obligation of law or as may be required by Wipro and in the course of your training. This covenant shall endure during your training and beyond the cessation of your training with Wipro.



February 16, 2022

Dear MANOJ N,

**Sub: Letter of Engagement as Intern**

We are pleased to inform you that you have been selected for undergoing Internship in our organization Wipro Limited (Wipro) as Intern under the following terms and conditions:

**1. Nature of Engagement**

You will be engaged as an **Intern at Wipro**.

**2. Duration of training**

The duration of internship will be from **February 21, 2022 to April 30, 2022**. During this period, Wipro shall evaluate your performance. Unless Wipro extends the period of internship, in writing, solely at its discretion, your internship shall automatically stand terminated at the expiry of the internship period.

**3. Verification Report**

Your engagement with Wipro will be subject to receipt of satisfactory report with regard to verification of the particulars furnished by you in your application and information given at the time of interview. If any declaration or information furnished to Wipro proves to be false or if you have wilfully suppressed any material information, in such case, you will be liable to removal from training without any notice.

**4. Obligations and Responsibilities**

- a. During your internship period, Wipro expects you to undergo training in any department / section in which you are placed with high standard of initiative and efficiency. You shall devote yourself exclusively for undergoing training. You shall not take up any other work for remuneration (part-time or otherwise) or work on advisory capacity or be interested directly or indirectly in any other trade or business (except as share-holder or debenture holder) during the training period without obtaining permission in writing from the appointing authority at Wipro. You will be governed by the service rules / standing orders, policies and regulations as may be promulgated by Wipro from time to time in relation to conduct, discipline and other matters. You will not seek membership of any local or public bodies without first attaining specific permission from the appointing authority at Wipro. You are expected to comply with the policies of Wipro including the Code of Business Conduct and other policies of Wipro as they form an integral part of the terms of your training with Wipro.

Consequently, you are required to understand the scope and intent behind these policies and to comply with the same. These Policies are updated / modified on a periodic basis and new Policies may be introduced and notified to employees/trainees from time to time and you will be required to comply with the same. Any matter or situation or incident that may arise that could potentially result, or has resulted, in any violation of the Policies or the terms of your employment, shall immediately be brought to the notice of Wipro and appropriate disciplinary action will be initiated.

- b. During the training period, if you conceive any new or advanced method of improving processes / formulae / systems in relation to the Business or Trade of Wipro, such developments will be fully communicated to Wipro and will be the sole property of Wipro. In consideration of the opportunities, training and access to new techniques and know-how that will be made available to you, you will be required to comply with the Confidentiality Policy of Wipro. Therefore, please maintain all Confidential Information as defined from time to time in the Confidentiality Policy of Wipro, as secret and confidential and do not use or disclose any such Confidential Information except as may be required under obligation of law or as may be required by Wipro and in the course of your training. This covenant shall endure during your training and beyond the cessation of your training with Wipro.





February 15, 2022

Dear Mohammed sathik,

**Sub: Letter of Engagement as Intern**

We are pleased to inform you that you have been selected for undergoing Internship in our organization Wipro Limited (Wipro) as Intern under the following terms and conditions:

**1. Nature of Engagement**

You will be engaged as an **Intern at Wipro**.

**2. Duration of training**

The duration of internship will be from **February 21, 2022 to April 30, 2022**. During this period, Wipro shall evaluate your performance. Unless Wipro extends the period of internship, in writing, solely at its discretion, your internship shall automatically stand terminated at the expiry of the internship period.

**3. Verification Report**

Your engagement with Wipro will be subject to receipt of satisfactory report with regard to verification of the particulars furnished by you in your application and information given at the time of interview. If any declaration or information furnished to Wipro proves to be false or if you have wilfully suppressed any material information, in such case, you will be liable to removal from training without any notice.

**4. Obligations and Responsibilities**

- a. During your internship period, Wipro expects you to undergo training in any department / section in which you are placed with high standard of initiative and efficiency. You shall devote yourself exclusively for undergoing training. You shall not take up any other work for remuneration (part-time or otherwise) or work on advisory capacity or be interested directly or indirectly in any other trade or business (except as share-holder or debenture holder) during the training period without obtaining permission in writing from the appointing authority at Wipro. You will be governed by the service rules / standing orders, policies and regulations as may be promulgated by Wipro from time to time in relation to conduct, discipline and other matters. You will not seek membership of any local or public bodies without first attaining specific permission from the appointing authority at Wipro. You are expected to comply with the policies of Wipro including the Code of Business Conduct and other policies of Wipro as they form an integral part of the terms of your training with Wipro.

Consequently, you are required to understand the scope and intent behind these policies and to comply with the same. These Policies are updated / modified on a periodic basis and new Policies may be introduced and notified to employees/trainees from time to time and you will be required to comply with the same. Any matter or situation or incident that may arise that could potentially result, or has resulted, in any violation of the Policies or the terms of your employment, shall immediately be brought to the notice of Wipro and appropriate disciplinary action will be initiated.

- b. During the training period, if you conceive any new or advanced method of improving processes / formulate / systems in relation to the Business or Trade of Wipro, such developments will be fully communicated to Wipro and will be the sole property of Wipro. In consideration of the opportunities, training and access to new techniques and know-how that will be made available to you, you will be required to comply with the Confidentiality Policy of Wipro. Therefore, please maintain all Confidential Information as defined from time to time in the Confidentiality Policy of Wipro, as secret and confidential and do not use or disclose any such Confidential Information except as may be required under obligation of law or as may be required by Wipro and in the course of your training. This covenant shall endure during your training and beyond the cessation of your training with Wipro.





February 15, 2022

Dear PRAKASH P,

**Sub: Letter of Engagement as Intern**

We are pleased to inform you that you have been selected for undergoing Internship in our organization Wipro Limited (Wipro) as Intern under the following terms and conditions:

**1. Nature of Engagement**

You will be engaged as an Intern at Wipro.

**2. Duration of training**

The duration of Internship will be from **February 21, 2022 to April 30, 2022**. During this period, Wipro shall evaluate your performance. Unless Wipro extends the period of internship, in writing, solely at its discretion, your internship shall automatically stand terminated at the expiry of the internship period.

**3. Verification Report**

Your engagement with Wipro will be subject to receipt of satisfactory report with regard to verification of the particulars furnished by you in your application and information given at the time of Interview. If any declaration or information furnished to Wipro proves to be false or if you have wilfully suppressed any material information, in such case, you will be liable to removal from training without any notice.

**4. Obligations and Responsibilities**

- a. During your internship period, Wipro expects you to undergo training in any department / section in which you are placed with high standard of initiative and efficiency. You shall devote yourself exclusively for undergoing training. You shall not take up any other work for remuneration (part-time or otherwise) or work on agency capacity or be interested directly or indirectly in any other trade or business (except as share-holder or debenture holder) during the training period without obtaining permission in writing from the appointing authority at Wipro. You will be governed by the service rules / standing orders, policies and regulations as may be promulgated by Wipro from time to time in relation to conduct, discipline and other matters. You will not seek membership of any local or public bodies without first attaining specific permission from the appointing authority at Wipro. You are expected to comply with the policies of Wipro including the Code of Business Conduct and other policies of Wipro as they form an integral part of the terms of your training with Wipro.

Consequently, you are required to understand the scope and intent behind these policies and to comply with the same. These Policies are updated / modified on a periodic basis and new Policies may be introduced and notified to employees/trainees from time to time and you will be required to comply with the same. Any matter or situation or incident that may arise that could potentially result, or has resulted, in any violation of the Policies or the terms of your employment, shall immediately be brought to the notice of Wipro and appropriate disciplinary action will be initiated.

- b. During the training period, if you develop any new or advanced method of improving or redesigning a Computer / system in relation to the Business or Trade of Wipro, such development will be fully communicated in writing and will be the sole property of Wipro. In consideration of the opportunities, training and access to new techniques and know-how that will be made available to you, you will be obligated to comply with the Confidentiality Policy of Wipro. Therefore, please maintain all Confidential Information as defined from time to time in the Confidentiality Policy of Wipro as secret and confidential and do not use or disclose any such Confidential Information except as may be required



February 15, 2022

Dear VETRIVEL AM,

**Sub: Letter of Engagement as Intern**

We are pleased to inform you that you have been selected for undergoing Internship in our organization Wipro Limited Wipro as intern under the following terms and conditions:

**1. Nature of Engagement :**

You will be engaged as an Intern at Wipro.

**2. Duration of training**

The duration of internship will be from **February 21, 2022 to April 30, 2022**. During this period, Wipro shall evaluate your performance. Unless Wipro extends the period of internship, in writing, solely at its discretion, your internship shall automatically stand terminated at the expiry of the internship period.

**3. Verification Report**

Your engagement with Wipro will be subject to receipt of satisfactory report with regard to verification of the particulars furnished by you in your application and information given at the time of interview. If any declaration or information furnished to Wipro proves to be false or if you have wilfully suppressed any material information, in such case, you will be liable to removal from training without any notice.

**4. Obligations and Responsibilities**

- a. During your internship period, Wipro expects you to undergo training in any department / section in which you are placed with high standard of initiative and efficiency. You shall devote yourself exclusively for undergoing training. You shall not take up any other work for remuneration (part-time or otherwise) or work on advisory capacity or be interested directly or indirectly in any other trade or business (except as share-holder or debenture holder) during the training period without obtaining permission in writing from the appointing authority at Wipro. You will be governed by the service rules, standing orders, policies and regulations as may be promulgated by Wipro from time to time in relation to conduct, discipline and other matters. You will not seek membership of any local or public bodies without first obtaining specific permission from the appointing authority at Wipro. You are expected to comply with the policies of Wipro including the Code of Business Conduct and other policies of Wipro as they form an integral part of the terms of your training with Wipro.

Consequently you are required to understand the scope and intent behind these policies and to comply with the same. These Policies are updated / modified on a periodic basis and new Policies may be introduced and notified to employees/trainees from time to time and you will be required to comply with the same. Any matter or situation or incident that may arise that could potentially result, or has resulted, in any violation of the Policies or the terms of your employment, shall immediately be brought to the notice of Wipro and appropriate disciplinary action will be initiated.

- c. During the training period, if you conceive any new or advanced method of improving processes, formulae / systems in relation to the Business or Trade of Wipro, such developments will be fully communicated to Wipro and will be the sole property of Wipro. In consideration of the opportunities, training and access to new techniques and know-how that will be made available to you, you will be required to comply with the Confidentiality Policy of Wipro. Therefore, please maintain all Confidential information as defined from time to time in the Confidentiality Policy of Wipro. Its secret and confidential and do not use or disclose any such Confidential information except as may be required.

**Kinaxis India Private Limited**

[Formerly known as Triana Consulting Services Private Limited]



Registered Office: No 284/1B, 1st Floor Dev's Ark, Old Mahalakshipuram Road,  
Rattanakam, Chennai 600096. | Landline: +91 88 42125360  
Email: [humanresources@kinaxis.com](mailto:humanresources@kinaxis.com) | Website: [www.kinaxis.com](http://www.kinaxis.com)  
CIN: U72900TN2011PTC082454 | GSTIN: 33AAGCP2857D1ZL

December 21, 2021

Personal & Confidential – By PDF Email

**Abdullah Haja Muyinudeen**

No.139, Nagore Salai, P. Konthagai, Thittacherry,  
Nagapattinam - 609703, Tamil Nadu, India

Sub: Offer of Internship ("Internship Offer")

Dear Abdullah Haja:

It is our pleasure to extend to you an offer of internship with Kinaxis India Private Ltd. ["Company"] on the terms and conditions set out below in the position of **Intern Associate Consultant**. Once you return the signed Internship Offer, this offer will become an agreement that is binding on both you and the Company. Please note that this internship is for your benefit and training and nothing in this Internship Offer will be deemed to be an offer, or a guarantee, of employment with the Company. However, if your performance is satisfactory, the company may consider your candidature for offer of employment.

Start Date, Responsibilities and Work Schedule

Your internship will start on **January 24, 2022** or such other date as otherwise notified to you in writing ("**Start Date**"). The duration of your internship shall be for a period of 4 months ("**Term**"). As an intern you will report initially to Radhika Sundararaman, and it may change time to time, to accommodate the changing needs of the Company. The Company reserves the right to extend the Term of your internship at their discretion.

During the internship duration you will be working from home. But based on company and business imperatives, you may ask to report to any company location anywhere in India or abroad.

As an Intern, you are required to work from 9:00 AM to 5:00 PM, Monday to Friday. If you need information about accepting this Internship Offer, please contact Mithun Kumar at [mkumar@kinaxis.com](mailto:mkumar@kinaxis.com). The Company reserves the right to adjust your work schedule from time to time, to accommodate the changing needs of the Company, subject to applicable laws. However, you shall not be entitled to any additional remuneration for hours worked in excess of the aforementioned working hours.

You are expected to devote your time and attention during your working hours to the interests of the Company, and to perform the duties and responsibilities customarily associated with your position faithfully.





**Kinaxis India Private Limited**

(Formerly known as Prana Consulting Services Private Limited)

Registered Office: No 284/1B, 1st Floor Dev's Ark, Old Mahabalipuram Road,  
Kottivakkam, Chennai-600096. | Landline: +91 44 42125360  
Email: [humanresource@kinaxis.com](mailto:humanresource@kinaxis.com) | Website: [www.kinaxis.com](http://www.kinaxis.com)  
CIN: U72900TN2011PTC082954 | GSTIN: 33AAGCP2857D1ZL

December 21, 2021

Personal & Confidential – By PDF Email

**Bharathi Kannan Ramanathan**  
142, Kaman Kovil Street,  
Olaiyur (P.O), Andimadam (T.K),  
Ariyalur (D.T) 608901,  
Tamil Nadu, India

Sub: Offer of Internship ("Internship Offer")

Dear Bharathi Kannan:

It is our pleasure to extend to you an offer of internship with Kinaxis India Private Ltd. ("Company") on the terms and conditions set out below in the position of **Intern Associate Consultant**. Once you return the signed Internship Offer, this offer will become an agreement that is binding on both you and the Company. Please note that this internship is for your benefit and training and nothing in this Internship Offer will be deemed to be an offer, or a guarantee, of employment with the Company. However, if your performance is satisfactory, the company may consider your candidature for offer of employment.

**Start Date, Responsibilities and Work Schedule**

Your internship will start on **January 24, 2022** or such other date as otherwise notified to you in writing ("Start Date"). The duration of your internship shall be for a period of 4 months ("Term"). As an intern you will report initially to Radhika Sundararaman, and it may change time to time, to accommodate the changing needs of the Company. The Company reserves the right to extend the Term of your internship at their discretion.

During the internship duration you will be Working from home. But based on company and business imperatives, you may ask to report to any company location anywhere in India or abroad.

As an intern, you are required to work from 9:00 AM to 5:00 PM, Monday to Friday. If you need information about accepting this Internship Offer, please contact Mithun Kumar at [mkumar@kinaxis.com](mailto:mkumar@kinaxis.com). The Company reserves the right to adjust your work schedule from time to time, to accommodate the changing needs of the Company, subject to applicable laws. However, you shall not be entitled to any additional remuneration for hours worked in excess of the aforementioned working hours

You are expected to devote your time and attention during your working hours to the interests of the Company, and to perform the duties and responsibilities customarily associated with your position faithfully.

**Kinaxis India Private Limited**

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CIN: U72900TN2011PTC082954 | GSTIN: 33AAGCP2857D1Z1

December 21, 2021

Personal & Confidential – By PDF Email

Mugesh Khanna Muthaiyan Ananthu  
No. 43, Karpaga Nagar, E.B Colony,  
Trichy 620007, Tamil Nadu,  
India

Sub: Offer of Internship ("Internship Offer")

Dear Mugesh:

It is our pleasure to extend to you an offer of internship with Kinaxis India Private Ltd. ("Company") on the terms and conditions set out below in the position of **Intern Associate Consultant**. Once you return the signed Internship Offer, this offer will become an agreement that is binding on both you and the Company. Please note that this internship is for your benefit and training and nothing in this Internship Offer will be deemed to be an offer, or a guarantee, of employment with the Company. However, if your performance is satisfactory, the company may consider your candidature for offer of employment.

**Start Date, Responsibilities and Work Schedule**

Your internship will start on **January 24, 2022** or such other date as otherwise notified to you in writing ("**Start Date**"). The duration of your internship shall be for a period of 4 months ("**Term**"). As an intern you will report initially to Radhika Sundararaman, and it may change time to time, to accommodate the changing needs of the Company. The Company reserves the right to extend the Term of your internship at their discretion.

During the internship duration you will be Working from home. But based on company and business imperatives, you may ask to report to any company location anywhere in India or abroad.

As an intern, you are required to work from 9:00 AM to 5:00 PM, Monday to Friday. If you need information about accepting this Internship Offer, please contact Mithun Kumar at [mithun@kinaxis.com](mailto:mithun@kinaxis.com). The Company reserves the right to adjust your work schedule from time to time, to accommodate the changing needs of the Company, subject to applicable laws. However, you shall not be entitled to any additional remuneration for hours worked in excess of the aforementioned working hours.

You are expected to devote your time and attention during your working hours to the interests of the Company, and to perform the duties and responsibilities customarily associated with your position faithfully.

**Kinaxis India Private Limited**  
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CIN: U72900TN2011PTC082954 | GSTIN: 33AAGCP2857D1ZL

December 21, 2021

Personal & Confidential – By PDF Email

Pandiyar Chellaiya  
56-C, Navab Thottam Rengar Theru,  
Woraiyur, Tiruchirapalli 620003,  
Tamil Nadu, India

Sub: Offer of Internship ("Internship Offer")

Dear Pandiyar:

It is our pleasure to extend to you an offer of internship with Kinaxis India Private Ltd. ("Company") on the terms and conditions set out below in the position of **Intern Associate Consultant**. Once you return the signed Internship Offer, this offer will become an agreement that is binding on both you and the Company. Please note that this internship is for your benefit and training and nothing in this Internship Offer will be deemed to be an offer, or a guarantee, of employment with the Company. However, if your performance is satisfactory, the company may consider your candidature for offer of employment.

#### **Start Date, Responsibilities and Work Schedule**

Your internship will start on **January 24, 2022** or such other date as otherwise notified to you in writing ("**Start Date**"). The duration of your internship shall be for a period of 4 months ("**Term**"). As an intern you will report initially to Radhika Sundararaman, and it may change time to time, to accommodate the changing needs of the Company. The Company reserves the right to extend the Term of your internship at their discretion.

During the internship duration you will be Working from home. But based on company and business imperatives, you may ask to report to any company location anywhere in India or abroad.

As an intern, you are required to work from 9:00 AM to 5:00 PM, Monday to Friday. If you need information about accepting this Internship Offer, please contact Mithun Kumar at [mkumar@kinaxis.com](mailto:mkumar@kinaxis.com). The Company reserves the right to adjust your work schedule from time to time, to accommodate the changing needs of the Company, subject to applicable laws. However, you shall not be entitled to any additional remuneration for hours worked in excess of the aforementioned working hours

You are expected to devote your time and attention during your working hours to the interests of the Company, and to perform the duties and responsibilities customarily associated with your position faithfully.



**Kinaxis India Private Limited**  
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CIN: U72900TN2015PTC062954 | GSTIN: 33AAGC2857D1D1

21 December 2021

Personal & Confidential – By PDF Email

Pugalendran Solaimoorthy  
11, TKA ilam, Thiagaraja Nagar,  
Woraiyur, Trichy - 620003  
Tamil Nadu, India

Sub: Offer of Internship ("Internship Offer")

Dear Pugalendran:

It is our pleasure to extend to you an offer of internship with Kinaxis India Private Ltd. ("Company") on the terms and conditions set out below in the position of **Intern Associate Consultant**. Once you return the signed Internship Offer, this offer will become an agreement that is binding on both you and the Company. Please note that this internship is for your benefit and training and nothing in this Internship Offer will be deemed to be an offer, or a guarantee, of employment with the Company. However, if your performance is satisfactory, the company may consider your candidature for offer of employment.

**Start Date, Responsibilities and Work Schedule**

Your internship will start on **24 January 2022** or such other date as otherwise notified to you in writing ("Start Date"). The duration of your internship shall be for a period of 4 Months ("Term"). As an intern you will report initially to Radhika Sundararaman, and it may change time to time, to accommodate the changing needs of the Company. The Company reserves the right to extend the Term of your internship at their discretion.

During the internship duration you will be Working from home. But based on company and business imperatives, you may ask to report to any company location anywhere in India or abroad.

As an intern, you are required to work from 9:00 AM to 5:00 PM, Monday to Friday. If you need information about accepting this Internship Offer, please contact Mithun Kumar at [mikumar@kinaxis.com](mailto:mikumar@kinaxis.com). The Company reserves the right to adjust your work schedule from time to time, to accommodate the changing needs of the Company, subject to applicable laws. However, you shall not be entitled to any additional remuneration for hours worked in excess of the aforementioned working hours.

You are expected to devote your time and attention during your working hours to the interests of the Company, and to perform the duties and responsibilities customarily associated with your position faithfully.

**Kinaxis India Private Limited**

(Formerly known as Praxis Consulting Services Private Limited)



Registered Office: No 284/1B, 1st Floor, Des'c Ark, Old Mahatmaipuram Road,  
Kottivakkam, Chennai 600096 | Landline: +91 44 42125100  
Email: [humanresources@kinaxis.com](mailto:humanresources@kinaxis.com) | Website: [www.kinaxis.com](http://www.kinaxis.com)  
CIN: U72900TN2011PTC082054 | GSTIN: 33AAAC02857D1Z1

December 23, 2021

Personal & Confidential - By PDF Email

Vasanth Venkatesh  
No 21, Siddhi Industrial Colony,  
Ariyamangalam, T. H. by 620010,  
Tamil Nadu, India

Sub: Offer of Internship ("Internship Offer")

Dear Vasanth:

It is our pleasure to extend to you an offer of internship with Kinaxis India Private Ltd. ("Company") on the terms and conditions set out below in the position of **Intern Associate Consultant**. Once you return the signed Internship Offer, this offer will become an agreement that is binding on both you and the Company. Please note that this internship is for your benefit and training and nothing in this Internship Offer will be deemed to be an offer, or a guarantee, of employment with the Company. However, if your performance is satisfactory, the company may consider your candidature for offer of employment.

**Start Date, Responsibilities and Work Schedule**

Your internship will start on **January 24, 2022** or such other date as otherwise notified to you in writing ("**Start Date**"). The duration of your internship shall be for a period of 4 months ("**Term**"). As an intern you will report initially to Radhika Sundararaman, and it may change time to time, to accommodate the changing needs of the Company. The Company reserves the right to extend the Term of your internship at their discretion.

During the internship duration you will be Working from home. But based on company and business imperatives, you may ask to report to any company location anywhere in India or abroad.

As an intern, you are required to work from 9:00 AM to 5:00 PM, Monday to Friday. If you need information about accepting this Internship Offer, please contact Mithun Kumar at [mikumar@kinaxis.com](mailto:mikumar@kinaxis.com). The Company reserves the right to adjust your work schedule from time to time, to accommodate the changing needs of the Company, subject to applicable laws. However, you shall not be entitled to any additional remuneration for hours worked in excess of the aforementioned working hours.

You are expected to devote your time and attention during your working hours to the interests of the Company, and to perform the duties and responsibilities customarily associated with your position faithfully.



**SARANATHAN COLLEGE OF ENGINEERING**  
TIRUCHIRAPALLI - 12

DR 14 2022

Ref: SCE/T&P/Internship/2022/March/2022/231

From

Dr. S.M. Gajraj Kumar M.Tech., Ph.D.,  
Professor & Head / Training and Placement

To

The Head,  
Department of Mechanical Engineering,  
NIT, Tiruchirapalli - 620 015.

Kind Attention: Dr.N.Siva Shanmugam.

Dear Sir / Madam,

This is to certify that the below mentioned are bonafide students of our college and studying in the Final Year of Mechanical Engineering Branch.

They intend to do their internship at your esteemed Institution between 1<sup>st</sup> April 2022 and 1<sup>st</sup> May 2022.

Request you to extend whatever help required and do the needful to facilitate their internship and issue them with a completion certificate of successful completion of the internship.

S.No.	E.No.	Name of the Student	Branch
1	216010	AJAY PRIYAKAR. M	Mech.,
2	216023	ARUN. S.	Mech.,
3	216044	GOKUL. K	Mech.,

Head

Training and Placement SCE

**H.O.D. (T & P)**  
Saranathan College of Engg.,  
Tiruchirapalli - 620 012.





S Vinodh 09:36

to me, S ▾



To whomsoever it my concern:

This is to mention that  
[Srihari\(813818114102\)](#), Sundar  
(813818114108) and Joshwa  
(814718114024) present final  
year Mechanical Engineering  
Undergraduate students at  
Saranathan College and TRP  
College respectively will be  
doing Internship project under  
my guidance during April 25 to  
May 31, 2022.

Dr.S.Vinodh

Associate Professor

Department of Production

Engineering

National Institute of

Technology

Tiruchirappalli-620015



S Vinodh 09:36

to me, S ▾



To whomsoever it my concern:

This is to mention that  
Srihari(813818114102), **Sundar**  
**(813818114108)** and Joshwa  
(814718114024) present final  
year Mechanical Engineering  
Undergraduate students at  
Saranathan College and TRP  
College respectively will be  
doing Internship project under  
my guidance during April 25 to  
May 31, 2022.

Dr.S.Vinodh

Associate Professor

Department of Production  
Engineering

National Institute of  
Technology

Tiruchirappalli-620015





## Department of Energy and Environment

National Institute of Technology Tiruchirappalli-620015

E-mail: [vmjagan@nitt.edu](mailto:vmjagan@nitt.edu), Tel: 0431-2503135



02<sup>nd</sup> December 2021

To whomsoever it may be concerned

This is to inform that **Mr. Sriram V** (Roll number: 813818114307), final year B.E (Mechanical) student, from Saranathan College of Engineering, Trichy is selected to work under my guidance for his final year project work as a part of his academic activity. His tenure starts from December 2021, and it will end probably around May 2022. Hereby, I request the concerned authorities from his institution to facilitate his report to NIT Trichy on daily basis to complete the task assigned to him as mentioned above.

Yours truly

*V.M. Jaganathan*  
02/12/2021

Dr. Jaganathan VM

**Dr. V.M. JAGANATHAN**  
ASSISTANT PROFESSOR  
DEPARTMENT OF ENERGY AND ENVIRONMENT  
NATIONAL INSTITUTE OF TECHNOLOGY  
TIRUCHIRAPPALLI-620 015, TAMIL NADU, INDIA





# SARANATHAN COLLEGE OF ENGINEERING

TIRUCHIRAPALLI - 12

Dt. 11.4.2022

Ref: SCE/T&P/Internship/2022/April/2022/233

From

Dr. S.M. Girirajkumar M.Tech., Ph.D.,  
Professor & Head / Training and Placement

To

The General Manager of HC Kothari,

Kattur,

Lalgudi,

Tiruchirapalli - 621 706.

Dear Sir / Madam,

Dear Sir / Madam,

This is to certify that the below mentioned are bonafide students of our college and studying in the Final Year of Mechanical Engineering Branch.

They intend to do their internship at your esteemed organization between 15<sup>th</sup> April 2022 and 15<sup>th</sup> May 2022.

Request you to extend whatever help required and do the needful to facilitate their internship and issue them with a completion certificate of successful completion of the internship.

S.No.	B.No.	Name of the Student	Branch
1	216024	ARUNACHALAM. R	Mech.,
2	216036	CHANDRU. V	Mech.,

Head

Training and Placement \_SCE

**H.O.D. (T & P)**  
Saranathan College of Engg.,  
Tiruchirapalli - 620 012.

To, The Head of the Dept.,  
Mechanical Engg.,  
Saranathan College of  
Engineering, India -

Dear Sir,  
The students of this Bonafide  
Certificate are being provided  
permission to do their Internship/  
Industrial Training at our factory  
on the specified dates

11.4.2022

General  
Manager

- Technical -





# SRI SAI POWER AND EQUIPMENTS PRIVATE LIMITED

(Formerly known as SRI SAI PUMPS AND ENERGY SYSTEMS PRIVATE LIMITED)

(ISO 9001:2015 Certified Company)

Admin. Office : B-101, 1<sup>st</sup> Floor, Harihar Residency, No.20, Mannarpuram Main Road,  
Mannarpuram, Tiruchirappalli - 620 020, Tamil Nadu.

Ph : 0431 - 2422085 E-mail : [info@saienergy.com](mailto:info@saienergy.com) Website: [www.saienergy.com](http://www.saienergy.com) CIN: U29248TN2013PTC092333

SPEL/HR/2022/IPO/063

Date: 24/03/2022

Mr. HARIHAREN G

S/o GOPALAKRISHNAN N

Address: 1/89 AMMAN KUDI, KUDI STREET, ANDHANALLUR, TRICHY-101

E-mail: [mail4uhair2705@gmail.com](mailto:mail4uhair2705@gmail.com)

Mob: 6380136097/8870694559

Dear Mr. HARIHAREN G

## Letter of Intern cum Placement offer

This is with reference to your application and subsequent interview with us, we are pleased to offer you power plant engineering training for three months on chargeable basis and upon successful completion of the training, we may provide you a confirmed placement/appointment, with salary details (CTC) and terms & conditions of offer as given below.

### Terms and Conditions as follow:

1. The cost of training is Rs.5000/ per month for three months (Totally Rs.15000)
2. The candidates who wish to be placed in our company soon after successful completion of training, by signing a service agreement on the 1<sup>st</sup> day of commencement of training, will be waived from the payment of this training fees.
3. If the candidates leave in the midst of the training after execution of agreement, then they have to pay the training cost in full to get relieved.
4. All other candidates who do not wish to execute the service agreement at the time of commencement of training and want to undergo training only, should pay the training cost in full. This fee will be treated as a security deposit for the special training we impart and will be returned to the candidates along with the first month salary, if the candidates wish to join our company at a later date agreeing for the service agreement conditions.
5. The candidates executing the service agreement after the completion of our training, should satisfy the terms and conditions of placement/appointment and if for any reason after joining the company, wish to leave the company in the middle of the service period breaking the agreement, then they will have to pay the liquidated damages.
6. The interested candidates who have signed an agreement with the company, after successful and satisfactory completion of training, may be placed suitably with a decent salary as per the company norms based on their degree/diploma qualification, in our company project sites as regular employees and may enjoy all the benefits of the regular employees.
7. The salary (CTC) for BE graduates and Diploma holders may be Rs.17000/and Rs.14500/respectively for the company trained-up engineers.
8. Your posting will be at any of our O&M establishment sites, anywhere in India and liable for transfer to any site/Department /HO/Unit of our group of companies in India.
9. ESI contribution will be deducted based on ESI applicable area and working site as per ESI act.
10. TDS and Professional Tax will be deducted as per statutory norms from the Net pay.
11. You are eligible for Bonus and Gratuity as per the payment of Gratuity act 1972 and as per the payment of Bonus act 1965.
12. You will be governed in all matters by the rules and regulations of the company for the time being in force and as amended to or modified from time to time and it is subject to the jurisdiction of Tiruchirappalli, Tamil Nadu, if any dispute arises.
13. The classes of the first batch will begin from April 1<sup>st</sup> 2022.

You are requested to acknowledge receipt of this letter of Intern cum Placement offer and give your acceptance along with confirmed date of joining.

For Sri Sai Power and Equipments (Pvt) Ltd.

(K. Venkatachala Raja)

Director

Accepted the above offer and its terms and condition

Signature of the candidate.





# SRI SAI POWER AND EQUIPMENTS PRIVATE LIMITED

(Formerly known as SRI SAI PUMPS AND ENERGY SYSTEMS PRIVATE LIMITED)

(ISO 9001:2015 Certified Company)

Admin. Office : B-101, 1<sup>st</sup> Floor, Harihar Residency, No.20, Mannarpuram Main Road,

Mannarpuram, Tiruchirappalli - 620 020, Tamil Nadu.

Ph: 0431 - 2422085 E-mail: info@saipower.com Website: www.saipower.com CIN: U29248TN2013PTC092333

SPEL/HR/2022/PO/047

Date: 23/03/2022

Mr. HARISNATH

S/o GOPINATH

Address: 188A ALAGAR STREET, KAMMARAJ NAGAR, AIRPORT TRICHY, TAMILNADU

E-mail: harisnath2018@gmail.com

Mob: 9677807784

Dear Mr. HARISNATH

## Letter of Intern cum Placement offer

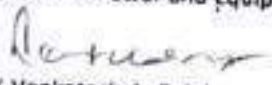
This is with reference to your application and subsequent interview with us, we are pleased to offer you power plant engineering training for three months on chargeable basis and upon successful completion of the training, we may provide you a confirmed placement/appointment, with salary details (CTC) and terms & conditions of offer as given below.

### Terms and Conditions as follow:

1. The cost of training is Rs.5000/ per month for three months (Totally Rs.15000)
2. The candidates who wish to be placed in our company soon after successful completion of training, by signing a service agreement on the 1<sup>st</sup> day of commencement of training, will be waived from the payment of this training fees.
3. If the candidates leave in the midst of the training after execution of agreement, then they have to pay the training cost in full to get relieved.
4. All other candidates who do not wish to execute the service agreement at the time of commencement of training and want to undergo training only, should pay the training cost in full. This fee will be treated as a security deposit for the special training we impart and will be returned to the candidates along with the first month salary, if the candidates wish to join our company at a later date agreeing for the service agreement conditions.
5. The candidates executing the service agreement after the completion of our training, should satisfy the terms and conditions of placement/appointment and if for any reason after joining the company, wish to leave the company in the middle of the service period breaking the agreement, then they will have to pay the liquidated damages.
6. The interested candidates who have signed an agreement with the company, after successful and satisfactory completion of training, may be placed suitably with a decent salary as per the company norms based on their degree/diploma qualification, in our company project sites as regular employees and may enjoy all the benefits of the regular employees.
7. The salary (CTC) for BE graduates and Diploma holders may be Rs.17000/and Rs.14500/respectively for the company trained-up engineers.
8. Your posting will be at any of our O&M establishment sites, anywhere in India and liable for transfer to any site/Department /HQ/Unit of our group of companies in India.
9. ESI contribution will be deducted based on ESI applicable area and working site as per ESI act.
10. TDS and Professional Tax will be deducted as per statutory norms from the Net pay.
11. You are eligible for Bonus and Gratuity as per the payment of Gratuity act 1972 and as per the payment of Bonus act 1965.
12. You will be governed in all matters by the rules and regulations of the company for the time being in force and as amended to or modified from time to time and it is subject to the jurisdiction of Tiruchirappalli, Tamil Nadu, if any dispute arises.
13. The classes of the first batch will begin from April 1<sup>st</sup> 2022.

You are requested to acknowledge receipt of this letter of Intern cum Placement offer and give your acceptance along with confirmed date of joining.

For Sri Sai Power and Equipments (Pvt) Ltd.

  
(K. Venkatachala Raja)  
Director

Accepted the above offer and its terms and condition

  
Signature of the candidate.

Love All Serve All ; Help Ever Hurt Never





Srinivasan M <srinivasan.sm75@gmail.com>

## Reg: Offer of Employment

1 message

hr@acousticsind.com <hr@acousticsind.com>  
To: "srinivasan.sm75" <srinivasan.sm75@gmail.com>  
Cc: hr <hr@acousticsind.com>

26 March 2022 at 18:09

Dear Mr.M.Srinivasan

Sub : Offer of Employment - reg

With reference to the interview you had with us on 26.03.2022, we are pleased to inform you that you have been offered employment as **Internship Trainee** in our organisation.

As discussed, you are advised to report duty on 01.04.2022(Friday) at the below mentioned our Factory address.

M/s Acoustics India Private Limited,  
9/1, Kumaramangalam Industrial Estate,  
Pakkudi Road, Mathur,  
Pudukkottai – 622 515.

You are required to bring copy of the following documents at the time of joining:

1. Recent Passport size Photograph 4 Nos
2. Educational Qualification certificates
3. Proof of age certificate (Aadhaar card)
4. Address Proof (Ration card / Voter ID)
5. Identity Proof (Driving license / Passport)
6. Copy of Saving bank account number
7. Relieving Order / Previous employment certificates if applicable

Please acknowledge this mail as a token of your acceptance of the offer, confirming your date of joining.

We look forward to a mutually beneficial association.



Thanks & Regards  
S.Melvin  
Assistant Manager - HR  
Mobile: 00-91-9025033863  
Email: [hr@acousticsind.com](mailto:hr@acousticsind.com)



ISO 9001:2015 | ISO 14001:2015 | ISO 45001:2018 | ISO 27001:2013 | ISO 50001:2018  
ASME 'U' Stamp | National Board 'NB' & 'R' Stamp | IBR Approved | PESO Approved  
Industrial Noise Control | Pressure Vessels | Heat Exchangers | Oil & Gas Equipment |  
Turnkey Engineering Projects | E-Houses | Heavy Fabricated Valve Components.  
**Winner of CII - SR EHS Excellence Award 2020 with 4 STAR RATING.**  
**Acoustics India Private Limited**  
Office: 377, Rajaram Salai, K. K. Nagar, Trichy, Tamil Nadu, India-620 021  
TEL : +91-431-4044900 (30 LINES), FAX: +91-431-2456148  
Factory: 9/1, Kumaramangalam Industrial Estate, Mathur, Pudukottai, Tamilnadu, India-622 515  
TEL : +91-4339-321999, FAX : +91-4339-250612  
[www.acousticsind.com](http://www.acousticsind.com), [www.acousticsindia.net](http://www.acousticsindia.net)

The message contained is confidential & protected, intended solely for the addressee(s). If you are not the intended recipient, please contact the sender by return email and destroy all copies of the original message. Any use of this message, which includes but is not limited to forwarding, dissemination or reproduction is strictly prohibited and may be unlawful.

# Sri Rajeswari Engineering Enterprises

**30456**  
(L 54)

D - 86, DEVELOPED PLOTS ESTATE  
THUVAKUDI, TIRUCHIRAPPALLI - 620 015.



Ref:

Date: 26/03/2022

**SNOW BIJESH M**  
PL.NO-71, ANNAI INDRA NAGAR, THUVAKUDI,  
TRICHY-15.

Dear Snow Bijesh :

We would like to congratulate you on being selected for the Quality checker (**RT,UT**) position with **SRI RAJESWARI ENGG ENTERPRISES**. All of us at our department are excited that you will be joining our team!

As we discussed during the interview process, you have to undergo a course named **CSWIP** in Chennai at **SIS INSTITUTE OF NDT PVT LTD** from **(1.4.2022-8.6.2022)** and you will be expected to provide **40** hours per week through, followed by 3 months of training (excluding Thanksgiving, Winter, and Spring breaks and holidays). Each month, you will be awarded an educational stipend of up to **\$20,000** to defray some of your educational expenses.

This internship is viewed by **SRI RAJESWARI ENGG ENTERPRISES** as being an educational opportunity for you, rather than a part-time job. As such, your internship will include training/orientation and focus primarily on learning and developing new skills and gaining a deeper understanding of concepts through hands-on application of the knowledge you learned in class. Pursuant to the Fair Labor Standards Act, we will abide by the U.S. Department of Labor's (DOL) guidelines for interns who may be unpaid.

Again, congratulations and we look forward to working with you this coming year.

Sincerely,

For Sri Rajeswari Engg Enterprises

(S. VEEBASAGU)  
Managing Partner



 <h1 style="text-align: center;">YUKEN INDIA LIMITED</h1> <p style="text-align: center;">Manufacturers of Oil Hydraulic Equipment IN COLLABORATION WITH YUKEN KOGYO CO. LTD. JAPAN An ISO 9001 2015 Company</p>			
Our Ref No	YIL/ADMIN/02/2022	Factory	SY NO 11, 12, 16, 17 AND 18, Malur – Hosur road, Koppalthimannahalli Village, Malur Taluk, Kolar District - 563130
CIN	L29150KA1976PLC003017	Regd. Office	No 16/c, Doddanekundi Indl Area, Mahadevapura post, Bangalore 560 048
Date	23/02/2022	E-mail	prasanna_rao@yukenindia.com

To,  
 Head of the Department,  
 Saranathan College of Engineering  
 Venkateswaranagar, Edamalaipattipudur,  
 Panjappur Village, Srirangam Taluk,  
 Tiruchirapalli – 620012.

Dear Sir/Madam,

**Sub: Internship for Mr. Gokulakrishnan B, Final Year of Mechanical Engineering.**

This refers to your letter dated **14<sup>th</sup> February 2022** requesting the Company for the permission of Internship training as a part of academic curriculum for **Mr. Gokulakrishnan B**, a student of your institution for the period from **01<sup>st</sup> April 2022 to 30<sup>th</sup> September 2022**.

In this regard we are pleased to accord the student, subject to following terms and conditions:


1. The student should make his own arrangement to reach the Factory and company will not provide any conveyance facility.
2. He will be eligible for stipend of Rs. 7,500/- per month during his internship period.
3. The company has a canteen run by a contractor. He can make use of the canteen by making necessary payment directly to the contractor.
4. A coordinator will assist him during the course of the internship.
5. He has to follow safety aspects, as per the company norms.
6. He will not be covered under ESI & P.F.

If the above terms are acceptable, you may advise the student to contact the undersigned for further assistance.

Thanking You,

Yours's faithfully,

for YUKEN INDIA LIMITED

  
 Prasanna Rao V  
 Head – HR & IR Administration



**YUKEN**





13-Jan-2022

Abisekh R  
B.E. Mechanical  
Saranathan College of Engineering, Tiruchirappalli

Dear Abisekh R,

Further to our Letter of Intent / Offer for the position of Programmer Analyst Trainee / Programmer Analyst aligned to the hiring category and in response to your subsequent confirmation for Internship Program with us, we are pleased to offer you an Internship with us for a period of **3 to 6 months**, starting Dec 2021.

During this period, you will be provided with a stipend of INR 12,000 per month equated to the planned duration of the internship curriculum and will be paid only subject to successful completion of milestones as defined in the curriculum prior to the monthly stipend processing window for a given month based on your performance and attendance.

Actual commencement of Internship dates and duration would be shortly communicated to you and the Internship would be based on the business demand aligned to your skill tracks.

Though Cognizant Internship being a pre-requisite skill and capability development program, it does not guarantee employment. However, the successful completion of Internship will form a critical part of your employment with Cognizant if an opportunity arises in future.

You will undergo a learning curriculum as per the learning track assigned to you. The learning path will include in-depth sessions, hands on exercise and project work. There will also be series of webinars, quizzes, SME interactions, mentor connects, code challenges, assessments etc. to accelerate your learning. The outcome during Internship would be monitored through formal evaluations.

Prior to joining on the rolls of Cognizant, you must have successfully completed the prescribed Internship program. In the event of unsatisfactory Internship, Cognizant reserves rights at its sole discretion to revoke its employment offer.

Please also note that:

- The Internship timings would be for 9 hours per day from Monday through Friday aligned to the working timings followed in Cognizant
- Interns are covered under Cognizant's calendar holidays of the respective location of Internship and you would need to adhere with minimum attendance requirements. Prior approvals are must towards any unavoidable leave or break requests during the program.
- There would be zero tolerance to plagiarisms and misconduct during the Internship. Any such incident reported will lead to immediate cancellation of Internship without any notice.
- You would be required to ensure timely completion and submission of assignments, project work and preparation required prior to the sessions.
- You may be required, to travel to other locations within India if there is a business need as per your Internship program
- Cognizant reserves rights regarding IT infra as applicable and access to information and material of Cognizant during the Internship period and may modify or amend the Cognizant GenC program terms and conditions from time to time
- Stipend payment will be done for the prescribed Internship Curriculum period only and no additional payment will be done for any delay in completion.
- Attendance and successful completion of Milestone(s) are the eligible factors for processing stipend payment and tenure spent will not guarantee your monthly stipend payment.

Regd Office: 115/535, Old Mahabalipuram Road, Okkiam Thoralpakkam, Chennai - 600 097



13-Jan-2022

Adhinathan C.  
B.E. Mechanical  
Saranathan College of Engineering, Tiruchirappalli

Dear Adhinathan C,

Further to our Letter of Intent / Offer for the position of Programmer Analyst Trainee / Programmer Analyst aligned to the hiring category and in response to your subsequent confirmation for Internship Program with us, we are pleased to offer you an Internship with us for a period of 3 to 6 months, starting Dec 2021.

During this period, you will be provided with a stipend of INR 12,000 per month equated to the planned duration of the Internship curriculum and will be paid only subject to successful completion of milestones as defined in the curriculum prior to the monthly stipend processing window for a given month based on your performance and attendance.

Actual commencement of Internship dates and duration would be shortly communicated to you and the internship would be based on the business demand aligned to your skill tracks.

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- The Internship timings would be for 9 hours per day from Monday through Friday aligned to the working timings followed in Cognizant
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- You may be required, to travel to other locations within India if there is a business need as per your internship program
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- Stipend payment will be done for the prescribed Internship Curriculum period only and no additional payment will be done for any delay in completion.
- Attendance and successful completion of Milestone(s) are the eligible factors for processing stipend payment and tenure spent will not guarantee your monthly stipend payment.

Regd Office: 115/535, Old Mahabalipuram Road, Okkiam Thorapakkam, Chennai - 600 097



13-Jan-2022

Anand S  
B.E. Mechanical  
Saranathan College of Engineering, Tiruchirappalli

Dear Anand S,

Further to our Letter of Intent / Offer for the position of Programmer Analyst Trainee / Programmer Analyst aligned to the hiring category and in response to your subsequent confirmation for Internship Program with us, we are pleased to offer you an Internship with us for a period of 3 to 6 months, starting Dec 2021.

During this period, you will be provided with a stipend of INR 12,000 per month equated to the planned duration of the Internship curriculum and will be paid only subject to successful completion of milestones as defined in the curriculum prior to the monthly stipend processing window for a given month based on your performance and attendance.

Actual commencement of Internship dates and duration would be shortly communicated to you and the internship would be based on the business demand aligned to your skill tracks.

Though Cognizant Internship being a pre-requisite skill and capability development program, it does not guarantee employment. However, the successful completion of internship will form a critical part of your employment with Cognizant if an opportunity arises in future.

You will undergo a learning curriculum as per the learning track assigned to you. The learning path will include in-depth sessions, hands on exercise and project work. There will also be series of webinars, quizzes, SME interactions, mentor connects, code challenges, assessments etc. to accelerate your learning. The outcome during Internship would be monitored through formal evaluations.

Prior to joining on the rolls of Cognizant, you must have successfully completed the prescribed Internship program. In the event of unsatisfactory Internship, Cognizant reserves rights at its sole discretion to revoke its employment offer.

Please also note that:

- The Internship timings would be for 9 hours per day from Monday through Friday aligned to the working timings followed in Cognizant
- Interns are covered under Cognizant's calendar holidays of the respective location of Internship and you would need to adhere with minimum attendance requirements. Prior approvals are must towards any unavoidable leave or break requests during the program.
- There would be zero tolerance to plagiarisms and misconduct during the internship. Any such incident reported will lead to immediate cancellation of internship without any notice.
- You would be required to ensure timely completion and submission of assignments, project work and preparation required prior to the sessions.
- You may be required, to travel to other locations within India if there is a business need as per your internship program
- Cognizant reserves rights regarding IT infra as applicable and access to information and material of Cognizant during the internship period and may modify or amend the Cognizant GenC program terms and conditions from time to time
- Stipend payment will be done for the prescribed Internship Curriculum period only and no additional payment will be done for any delay in completion.
- Attendance and successful completion of Milestone(s) are the eligible factors for processing stipend payment and tenure spent will not guarantee your monthly stipend payment.

Regd Office: 115/535, Old Mahabalipuram Road, Okkiam Thoraipakkam, Chennai - 600 097





13-Jan-2022

Arun Prasadh  
B.E. Mechanical  
Saranathan College of Engineering, Tiruchirappalli

Dear Arun Prasadh,

Further to our Letter of Intent / Offer for the position of Programmer Analyst Trainee / Programmer Analyst aligned to the hiring category and in response to your subsequent confirmation for Internship Program with us, we are pleased to offer you an Internship with us for a **period of 3 to 6 months**, starting Dec 2021.

During this period, you will be provided with a stipend of INR 12,000 per month equated to the planned duration of the Internship curriculum and will be paid only subject to successful completion of milestones as defined in the curriculum prior to the monthly stipend processing window for a given month based on your performance and attendance.

Actual commencement of Internship dates and duration would be shortly communicated to you and the internship would be based on the business demand aligned to your skill tracks.

Though Cognizant Internship being a pre-requisite skill and capability development program, it does not guarantee employment. However, the successful completion of internship will form a critical part of your employment with Cognizant if an opportunity arises in future.

You will undergo a learning curriculum as per the learning track assigned to you. The learning path will include in-depth sessions, hands on exercise and project work. There will also be series of webinars, quizzes, SME interactions, mentor connects, code challenges, assessments etc, to accelerate your learning. The outcome during Internship would be monitored through formal evaluations.

Prior to joining on the rolls of Cognizant, you must have successfully completed the prescribed Internship program. In the event of unsatisfactory Internship, Cognizant reserves rights at its sole discretion to revoke its employment offer.

Please also note that:

- The Internship timings would be for 9 hours per day from Monday through Friday aligned to the working timings followed in Cognizant
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- There would be zero tolerance to plagiarisms and misconduct during the internship. Any such incident reported will lead to immediate cancellation of internship without any notice.
- You would be required to ensure timely completion and submission of assignments, project work and preparation required prior to the sessions.
- You may be required, to travel to other locations within India if there is a business need as per your internship program
- Cognizant reserves rights regarding IT infra as applicable and access to information and material of Cognizant during the internship period and may modify or amend the Cognizant GenC program terms and conditions from time to time
- Stipend payment will be done for the prescribed Internship Curriculum period only and no additional payment will be done for any delay in completion.
- Attendance and successful completion of Milestone(s) are the eligible factors for processing stipend payment and tenure spent will not guarantee your monthly stipend payment.

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05-Jan-2022

Arun B  
B.E. Mechanical  
Saranathan College of Engineering, Tiruchirappalli

Dear Arun B,

Further to our Letter of Intent / Offer for the position of Programmer Analyst Trainee / Programmer Analyst aligned to the hiring category and in response to your subsequent confirmation for Internship Program with us, we are pleased to offer you an Internship with us for a period of 3 to 6 months, starting Dec 2021.

During this period, you will be provided with a stipend of INR 12,000 per month equated to the planned duration of the Internship curriculum and will be paid only subject to successful completion of milestones as defined in the curriculum prior to the monthly stipend processing window for a given month based on your performance and attendance.

Actual commencement of Internship dates and duration would be shortly communicated to you and the internship would be based on the business demand aligned to your skill tracks.

Though Cognizant Internship being a pre-requisite skill and capability development program, it does not guarantee employment. However, the successful completion of internship will form a critical part of your employment with Cognizant if an opportunity arises in future.

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Prior to joining on the rolls of Cognizant, you must have successfully completed the prescribed Internship program. In the event of unsatisfactory Internship, Cognizant reserves rights at its sole discretion to revoke its employment offer.

Please also note that:

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- There would be zero tolerance to plagiarisms and misconduct during the internship. Any such incident reported will lead to immediate cancellation of internship without any notice.
- You would be required to ensure timely completion and submission of assignments, project work and preparation required prior to the sessions.
- You may be required, to travel to other locations within India if there is a business need as per your internship program
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- Stipend payment will be done for the prescribed Internship Curriculum period only and no additional payment will be done for any delay in completion.
- Attendance and successful completion of Milestone(s) are the eligible factors for processing stipend payment and tenure spent will not guarantee your monthly stipend payment.





13-Jan-2022

Gokula Rajan M M  
B.E. Mechanical  
Saranathan College of Engineering, Tiruchirappalli

Dear Gokula Rajan M M,

Further to our Letter of Intent / Offer for the position of Programmer Analyst Trainee / Programmer Analyst aligned to the hiring category and in response to your subsequent confirmation for Internship Program with us, we are pleased to offer you an Internship with us for a period of 3 to 6 months, starting Dec 2021.

During this period, you will be provided with a stipend of INR 12,000 per month equated to the planned duration of the Internship curriculum and will be paid only subject to successful completion of milestones as defined in the curriculum prior to the monthly stipend processing window for a given month based on your performance and attendance.

Actual commencement of Internship dates and duration would be shortly communicated to you and the internship would be based on the business demand aligned to your skill tracks.

Though Cognizant Internship being a pre-requisite skill and capability development program, it does not guarantee employment. However, the successful completion of internship will form a critical part of your employment with Cognizant if an opportunity arises in future.

You will undergo a learning curriculum as per the learning track assigned to you. The learning path will include in-depth sessions, hands on exercise and project work. There will also be series of webinars, quizzes, SME interactions, mentor connects, code challenges, assessments etc. to accelerate your learning. The outcome during Internship would be monitored through formal evaluations.

Prior to joining on the rolls of Cognizant, you must have successfully completed the prescribed Internship program. In the event of unsatisfactory Internship, Cognizant reserves rights at its sole discretion to revoke its employment offer.

Please also note that:

- The Internship timings would be for 9 hours per day from Monday through Friday aligned to the working timings followed in Cognizant
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- There would be zero tolerance to plagiarisms and misconduct during the internship. Any such incident reported will lead to immediate cancellation of internship without any notice.
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- Attendance and successful completion of Milestone(s) are the eligible factors for processing stipend payment and tenure spent will not guarantee your monthly stipend payment.

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13-Jan-2022

Jessinth Blesso  
B.E. Mechanical  
Saranathan College of Engineering, Tiruchirappalli

Dear Jessinth Blesso,

Further to our Letter of Intent / Offer for the position of Programmer Analyst Trainee / Programmer Analyst aligned to the hiring category and in response to your subsequent confirmation for Internship Program with us, we are pleased to offer you an Internship with us for a **period of 3 to 6 months**, starting Dec 2021.

During this period, you will be provided with a stipend of INR 12,000 per month equated to the planned duration of the Internship curriculum and will be paid only subject to successful completion of milestones as defined in the curriculum prior to the monthly stipend processing window for a given month based on your performance and attendance.

Actual commencement of Internship dates and duration would be shortly communicated to you and the internship would be based on the business demand aligned to your skill tracks.

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Prior to joining on the rolls of Cognizant, you must have successfully completed the prescribed Internship program. In the event of unsatisfactory Internship, Cognizant reserves rights at its sole discretion to revoke its employment offer.

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- The Internship timings would be for 9 hours per day from Monday through Friday aligned to the working timings followed in Cognizant
- Interns are covered under Cognizant's calendar holidays of the respective location of internship and you would need to adhere with minimum attendance requirements. Prior approvals are must towards any unavoidable leave or break requests during the program.
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- Attendance and successful completion of Milestone(s) are the eligible factors for processing stipend payment and tenure spent will not guarantee your monthly stipend payment.



11-Jan-2022

Lakshminarasimhan Chandramouleeswaran  
B.E. Mechanical  
Saranathan College of Engineering, Tiruchirappalli

Dear Lakshminarasimhan Chandramouleeswaran,

Further to our Letter of Intent / Offer for the position of Programmer Analyst Trainee / Programmer Analyst aligned to the hiring category and in response to your subsequent confirmation for Internship Program with us, we are pleased to offer you an Internship with us for a period of 3 to 6 months, starting Dec 2021.

During this period, you will be provided with a stipend of INR 12,000 per month equated to the planned duration of the internship curriculum and will be paid only subject to successful completion of milestones as defined in the curriculum prior to the monthly stipend processing window for a given month based on your performance and attendance.

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Prior to joining on the rolls of Cognizant, you must have successfully completed the prescribed Internship program. In the event of unsatisfactory Internship, Cognizant reserves rights at its sole discretion to revoke its employment offer.

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Regd Office: 115/535, Old Mahabalipuram Road, Okkiam Thorapakkam, Chennai - 600 097





13-Jan-2022

Mangalaraman K,  
B.E. - Mechanical  
Sarasathan College of Engineering, Tiruchirappalli

Dear Mangalaraman K,

Further to our Letter of Intent / Offer for the position of Programmer Analyst Trainee / Programmer Analyst aligned to the hiring category and in response to your subsequent confirmation for Internship Program with us, we are pleased to offer you an Internship with us for a period of 3 to 6 months, starting Dec 2021.

During this period, you will be provided with a stipend of INR 12,000 per month equated to the planned duration of the Internship curriculum and will be paid only subject to successful completion of milestones as defined in the curriculum prior to the monthly stipend processing window for a given month based on your performance and attendance.

Actual commencement of Internship dates and duration would be shortly communicated to you and the internship would be based on the business demand aligned to your skill tracks.

Though Cognizant Internship being a pre-requisite skill and capability development program, it does not guarantee employment. However, the successful completion of Internship will form a critical part of your employment with Cognizant if an opportunity arises in future.

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- There would be zero tolerance to plagiarisms and misconduct during the internship. Any such incident reported will lead to immediate cancellation of internship without any notice.
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- You may be required, to travel to other locations within India if there is a business need as per your internship program
- Cognizant reserves rights regarding IT infra as applicable and access to information and material of Cognizant during the internship period and may modify or amend the Cognizant GenC program terms and conditions from time to time
- Stipend payment will be done for the prescribed Internship Curriculum period only and no additional payment will be done for any delay in completion.
- Attendance and successful completion of Milestone(s) are the eligible factors for processing stipend payment and tenure spent will not guarantee your monthly stipend payment.

Regd Office: 115/535, Old Mahabalipuram Road, Okklam Thorapakkam, Chennai - 600 097





27-Jan-2022

Dear Manikandan M,

B.E., Mechanical

Saranathan College of Engineering, Tiruchirappalli

Candidate ID – 19930926

Thank you for exploring career opportunities with **Cognizant Technology Solutions India Private Limited ("Cognizant")**. You have successfully cleared our initial selection process and we are pleased to make you an offer of employment. This offer is based on your profile and performance in the selection process.

You have been selected for the position of **Programmer Analyst Trainee**

During your probation period of 12 months, which includes your training program, you will be entitled to an Annual Total Remuneration (ATR) of INR 401,988/-. This includes an annual target incentive of INR 22,500/- as well as Cognizant's contribution of INR 19,500/- towards benefits such as Medical, Accident and Life Insurance. The incentive amount may vary, depending on Cognizant's performance and your performance. The other details about your compensation are detailed in **Compensation and Benefits**. Your compensation is highly confidential and if the need arises, you may discuss it only with your Manager.

On successful completion of the probation period, clearing the required training assessments and subject to you being part of a delivery project, your Annual Total Remuneration (ATR) would stand revised to INR 450,500/-. This includes an annual target incentive of INR 22,500/- as well as Cognizant's contribution of INR 19,500/- towards benefits such as Medical, Accident and Life Insurance, as applicable.

Your appointment will be governed by the terms and conditions of employment as presented in **Employment Agreement**. You will also be governed by the other rules, regulations and practices in vogue and those that may change from time to time. Your compensation is highly confidential and if the need arises, you may discuss it only with your Manager.

This offer of employment is subject to your fulfillment of other pre-requirements as detailed in this letter and other communications shared with you.

Please note:

1. This appointment is subject to satisfactory background verification including professional reference checks and you securing a minimum of 60% aggregate (all subjects taken into consideration) with no standing arrears in your Graduation/Post-Graduation.

This offer from Cognizant is valid for 3 months and hence you are expected to accept or decline the offer through the company's online portal within this time-period. In case we do not receive any response from you within this time-period, this Offer shall stand withdrawn and will be considered as void. Any extension to the offer validity will be at the sole discretion of Cognizant.

2. Prior to commencing employment with Cognizant you must provide Cognizant with evidence of your right to work in India and other such documents as Cognizant may request.

3. Prior to joining Cognizant, you must successfully complete the prescribed Internship or Continuous Skill Development (CSD) program, if offered to you.

At Cognizant, we invest in skill and capability development of our campus selects even before they join us. This is through Cognizant Internship and Continuous Skill Development (CSD) program. These programs



11-Feb-2022

Dear Muralidharan P.M,  
B.E., Mechanical  
Saranathan College of Engineering, Tiruchirappalli

Candidate ID – 19641281

Thank you for exploring career opportunities with **Cognizant Technology Solutions India Private Limited ("Cognizant")**. You have successfully cleared our initial selection process and we are pleased to make you an offer of employment. This offer is based on your profile and performance in the selection process.

You have been selected for the position of **Programmer Analyst Trainee**

During your probation period of 12 months, which includes your training program, you will be entitled to an Annual Total Remuneration (ATR) of **INR 401,988/-**. This includes an annual target incentive of **INR 22,500/-** as well as Cognizant's contribution of **INR 19,500/-** towards benefits such as Medical, Accident and Life Insurance. The incentive amount may vary, depending on Cognizant's performance and your performance. The other details about your compensation are detailed in **Compensation and Benefits**. Your compensation is highly confidential and if the need arises, you may discuss it only with your Manager.

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This offer of employment is subject to your fulfillment of other pre-requirements as detailed in this letter and other communications shared with you.

Please note:

1. This appointment is subject to satisfactory background verification including professional reference checks and you securing a minimum of 60% aggregate (all subjects taken into consideration) with no standing arrears in your Graduation/Post-Graduation.

This offer from Cognizant is valid for 3 months and hence you are expected to accept or decline the offer through the company's online portal within this time-period. In case we do not receive any response from you within this time-period, this Offer shall stand withdrawn and will be considered as void. Any extension to the offer validity will be at the sole discretion of Cognizant.

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27-Jan-2022

Dear Navin Ganeshan M,

B.E., Mechanical

Saranathan College of Engineering, Tiruchirappalli

Candidate ID – 19930927

Thank you for exploring career opportunities with **Cognizant Technology Solutions India Private Limited ("Cognizant")**. You have successfully cleared our initial selection process and we are pleased to make you an offer of employment. This offer is based on your profile and performance in the selection process.

You have been selected for the position of **Programmer Analyst Trainee**

During your probation period of 12 months, which includes your training program, you will be entitled to an Annual Total Remuneration (ATR) of **INR 401,988/-**. This includes an annual target incentive of **INR 22,500/-** as well as Cognizant's contribution of **INR 19,500/-** towards benefits such as Medical, Accident and Life Insurance. The incentive amount may vary, depending on Cognizant's performance and your performance. The other details about your compensation are detailed in **Compensation and Benefits**. Your compensation is highly confidential and if the need arises, you may discuss it only with your Manager.

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3. Prior to joining Cognizant, you must successfully complete the prescribed Internship or Continuous Skill Development (CSD) program, if offered to you:

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07-Feb-2022

Pari T

B.E. Mechanical

Saranathan College of Engineering, Tiruchirappalli

Dear Pari T,

Further to our Letter of Intent / Offer for the position of Programmer Analyst Trainee / Programmer Analyst aligned to the hiring category and in response to your subsequent confirmation for Internship Program with us, we are pleased to offer you an Internship with us for a period of 3 to 6 months. Your Internship onboarding will be scheduled anytime between now, through end of March 2022 based on your availability factoring your college exam schedule and our business requirements.

During this period, you will be provided with a stipend of INR 12,000 per month equated to the planned duration of the Internship curriculum and will be paid only subject to successful completion of milestones as defined in the curriculum prior to the monthly stipend processing window for a given month based on your performance and attendance.

Actual commencement of Internship dates and duration would be shortly communicated to you and the Internship would be based on the business demand aligned to your skill tracks.

Though Cognizant Internship being a pre-requisite skill and capability development program, it does not guarantee employment. However, the successful completion of Internship will form a critical part of your employment with Cognizant if an opportunity arises in future.

You will undergo a learning curriculum as per the learning track assigned to you. The learning path will include in-depth sessions, hands on exercise and project work. There will also be series of webinars, quizzes, SME interactions, mentor connects, code challenges, assessments etc. to accelerate your learning. The outcome during Internship would be monitored through formal evaluations.

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Please also note that:

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- There would be zero tolerance to plagiarisms and misconduct during the Internship. Any such incident reported will lead to immediate cancellation of Internship without any notice.
- You would be required to ensure timely completion and submission of assignments, project work and preparation required prior to the sessions.
- You may be required, to travel to other locations within India if there is a business need as per your Internship program
- Cognizant reserves rights regarding IT infra as applicable and access to information and material of Cognizant during the Internship period and may modify or amend the Cognizant GenC program terms and conditions from time to time
- Stipend payment will be done for the prescribed Internship Curriculum period only and no additional payment will be done for any delay in completion.
- Attendance and successful completion of Milestone(s) are the eligible factors for processing stipend



13-Jan-2022

Prashan N K  
B.E. Mechanical  
Saranathan College of Engineering, Tiruchirappalli

Dear Prashan N K,

Further to our Letter of Intent / Offer for the position of Programmer Analyst Trainee / Programmer Analyst aligned to the hiring category and in response to your subsequent confirmation for Internship Program with us, we are pleased to offer you an Internship with us for a period of 3 to 6 months, starting Dec 2021.

During this period, you will be provided with a stipend of INR 12,000 per month equated to the planned duration of the Internship curriculum and will be paid only subject to successful completion of milestones as defined in the curriculum prior to the monthly stipend processing window for a given month based on your performance and attendance.

Actual commencement of Internship dates and duration would be shortly communicated to you and the internship would be based on the business demand aligned to your skill tracks.

Though Cognizant Internship being a pre-requisite skill and capability development program, it does not guarantee employment. However, the successful completion of internship will form a critical part of your employment with Cognizant if an opportunity arises in future.

You will undergo a learning curriculum as per the learning track assigned to you. The learning path will include in-depth sessions, hands on exercise and project work. There will also be series of webinars, quizzes, SME interactions, mentor connects, code challenges, assessments etc. to accelerate your learning. The outcome during Internship would be monitored through formal evaluations.

Prior to joining on the rolls of Cognizant, you must have successfully completed the prescribed Internship program. In the event of unsatisfactory Internship, Cognizant reserves rights at its sole discretion to revoke its employment offer.

Please also note that:

- The Internship timings would be for 9 hours per day from Monday through Friday aligned to the working timings followed in Cognizant
- Interns are covered under Cognizant's calendar holidays of the respective location of internship and you would need to adhere with minimum attendance requirements. Prior approvals are must towards any unavoidable leave or break requests during the program.
- There would be zero tolerance to plagiarisms and misconduct during the internship. Any such incident reported will lead to immediate cancellation of internship without any notice.
- You would be required to ensure timely completion and submission of assignments, project work and preparation required prior to the sessions.
- You may be required, to travel to other locations within India if there is a business need as per your internship program
- Cognizant reserves rights regarding IT infra as applicable and access to information and material of Cognizant during the internship period and may modify or amend the Cognizant GenC program terms and conditions from time to time
- Stipend payment will be done for the prescribed Internship Curriculum period only and no additional payment will be done for any delay in completion.
- Attendance and successful completion of Milestone(s) are the eligible factors for processing stipend payment and tenure spent will not guarantee your monthly stipend payment.

Regd Office: 115/535, Old Mahabalipuram Road, Okkiam Thoraipakkam, Chennai - 600 097





13-Jan-2022

Pugaleeshwaran J  
B.E. Mechanical Engineering  
Saranathan College of Engineering, Tiruchirappalli

Dear Pugaleeshwaran J,

Further to our Letter of Intent / Offer for the position of Programmer Analyst Trainee / Programmer Analyst aligned to the hiring category and in response to your subsequent confirmation for Internship Program with us, we are pleased to offer you an Internship with us for a period of **3 to 6 months**, starting Dec 2021.

During this period, you will be provided with a stipend of INR 12,000 per month equated to the planned duration of the Internship curriculum and will be paid only subject to successful completion of milestones as defined in the curriculum prior to the monthly stipend processing window for a given month based on your performance and attendance.

Actual commencement of Internship dates and duration would be shortly communicated to you and the internship would be based on the business demand aligned to your skill tracks.

Though Cognizant Internship being a pre-requisite skill and capability development program, it does not guarantee employment. However, the successful completion of internship will form a critical part of your employment with Cognizant if an opportunity arises in future.

You will undergo a learning curriculum as per the learning track assigned to you. The learning path will include in-depth sessions, hands on exercise and project work. There will also be series of webinars, quizzes, SME interactions, mentor connects, code challenges, assessments etc. to accelerate your learning. The outcome during Internship would be monitored through formal evaluations.

Prior to joining on the rolls of Cognizant, you must have successfully completed the prescribed Internship program. In the event of unsatisfactory Internship, Cognizant reserves rights at its sole discretion to revoke its employment offer.

Please also note that:

- The Internship timings would be for 9 hours per day from Monday through Friday aligned to the working timings followed in Cognizant
- Interns are covered under Cognizant's calendar holidays of the respective location of internship and you would need to adhere with minimum attendance requirements. Prior approvals are must towards any unavoidable leave or break requests during the program.
- There would be zero tolerance to plagiarisms and misconduct during the internship. Any such incident reported will lead to immediate cancellation of internship without any notice.
- You would be required to ensure timely completion and submission of assignments, project work and preparation required prior to the sessions.
- You may be required, to travel to other locations within India if there is a business need as per your internship program
- Cognizant reserves rights regarding IT infra as applicable and access to information and material of Cognizant during the internship period and may modify or amend the Cognizant GenC program terms and conditions from time to time
- Stipend payment will be done for the prescribed Internship Curriculum period only and no additional payment will be done for any delay in completion.
- Attendance and successful completion of Milestone(s) are the eligible factors for processing stipend payment and tenure spent will not guarantee your monthly stipend payment.





13-Jan-2022

Sridhar Ananthan  
B.E. Mechanical  
Saranathan College of Engineering, Tiruchirappalli

Dear Sridhar Ananthan,

Further to our Letter of Intent / Offer for the position of Programmer Analyst Trainee / Programmer Analyst aligned to the hiring category and in response to your subsequent confirmation for Internship Program with us, we are pleased to offer you an Internship with us for a period of 3 to 6 months, starting Dec 2021.

During this period, you will be provided with a stipend of INR 12,000 per month equated to the planned duration of the Internship curriculum and will be paid only subject to successful completion of milestones as defined in the curriculum prior to the monthly stipend processing window for a given month based on your performance and attendance.

Actual commencement of Internship dates and duration would be shortly communicated to you and the internship would be based on the business demand aligned to your skill tracks.

Though Cognizant Internship being a pre-requisite skill and capability development program, it does not guarantee employment. However, the successful completion of internship will form a critical part of your employment with Cognizant if an opportunity arises in future.

You will undergo a learning curriculum as per the learning track assigned to you. The learning path will include in-depth sessions, hands on exercise and project work. There will also be series of webinars, quizzes, SME interactions, mentor connects, code challenges, assessments etc. to accelerate your learning. The outcome during Internship would be monitored through formal evaluations.

Prior to joining on the rolls of Cognizant, you must have successfully completed the prescribed Internship program. In the event of unsatisfactory Internship, Cognizant reserves rights at its sole discretion to revoke its employment offer.

Please also note that:

- The Internship timings would be for 9 hours per day from Monday through Friday aligned to the working timings followed in Cognizant
- Interns are covered under Cognizant's calendar holidays of the respective location of internship and you would need to adhere with minimum attendance requirements. Prior approvals are must towards any unavoidable leave or break requests during the program.
- There would be zero tolerance to plagiarisms and misconduct during the internship. Any such incident reported will lead to immediate cancellation of internship without any notice.
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- You may be required, to travel to other locations within India if there is a business need as per your internship program
- Cognizant reserves rights regarding IT infra as applicable and access to information and material of Cognizant during the internship period and may modify or amend the Cognizant GenC program terms and conditions from time to time
- Stipend payment will be done for the prescribed Internship Curriculum period only and no additional payment will be done for any delay in completion.
- Attendance and successful completion of Milestone(s) are the eligible factors for processing stipend payment and tenure spent will not guarantee your monthly stipend payment.



13-Jan-2022

Vignesh K R  
B.E. Mechanical  
Saranathan College of Engineering, Tiruchirappalli

Dear Vignesh K R,

Further to our Letter of Intent / Offer for the position of Programmer Analyst Trainee / Programmer Analyst aligned to the hiring category and in response to your subsequent confirmation for Internship Program with us, we are pleased to offer you an internship with us for a period of 3 to 6 months, starting Dec 2021.

During this period, you will be provided with a stipend of INR 12,000 per month equated to the planned duration of the Internship curriculum and will be paid only subject to successful completion of milestones as defined in the curriculum prior to the monthly stipend processing window for a given month based on your performance and attendance.

Actual commencement of Internship dates and duration would be shortly communicated to you and the internship would be based on the business demand aligned to your skill tracks.

Though Cognizant Internship being a pre-requisite skill and capability development program, it does not guarantee employment. However, the successful completion of internship will form a critical part of your employment with Cognizant if an opportunity arises in future.

You will undergo a learning curriculum as per the learning track assigned to you. The learning path will include in-depth sessions, hands on exercise and project work. There will also be series of webinars, quizzes, SME interactions, mentor connects, code challenges, assessments etc. to accelerate your learning. The outcome during Internship would be monitored through formal evaluations.

Prior to joining on the rolls of Cognizant, you must have successfully completed the prescribed Internship program. In the event of unsatisfactory Internship, Cognizant reserves rights at its sole discretion to revoke its employment offer.

Please also note that:

- The Internship timings would be for 9 hours per day from Monday through Friday aligned to the working timings followed in Cognizant
- Interns are covered under Cognizant's calendar holidays of the respective location of Internship and you would need to adhere with minimum attendance requirements. Prior approvals are must towards any unavoidable leave or break requests during the program.
- There would be zero tolerance to plagiarisms and misconduct during the internship. Any such incident reported will lead to immediate cancellation of internship without any notice.
- You would be required to ensure timely completion and submission of assignments, project work and preparation required prior to the sessions.
- You may be required, to travel to other locations within India if there is a business need as per your internship program
- Cognizant reserves rights regarding IT infra as applicable and access to information and material of Cognizant during the internship period and may modify or amend the Cognizant GenC program terms and conditions from time to time
- Stipend payment will be done for the prescribed Internship Curriculum period only and no additional payment will be done for any delay in completion.
- Attendance and successful completion of Milestone(s) are the eligible factors for processing stipend payment and tenure spent will not guarantee your monthly stipend payment.





प्रमाण पत्र सं : Certificate No.: 951/2022

दक्षिण रेलवे  
SOUTHERN RAILWAY

कर्मशाला प्रशिक्षण केंद्र / WORKSHOP TRAINING CENTRE  
केंद्रीय कर्मशाला, पोन्मलै / CENTRAL WORKSHOP, PONMALAI

( An ISO 9001:2000, 14001:2004, OSHAS 18001 : 2007 & EnMS 50001:2011 CERTIFIED WORKSHOP )

तिरुच्चिराम्पल्लि / Tiruchirappalli - 620 004

प्रमाण पत्र / CERTIFICATE

यह प्रमाणित किया जाता है कि श्री / श्रीमती / कुमारी .....  
पुत्र / पुत्री ..... के विद्यार्थी ने केंद्रीय  
कर्मशाला, दक्षिण रेलवे, पोन्मलै - 620 004 में दिनांक ..... से ..... तक की अवधि के दौरान  
इन-प्लॉन्ट / इंटर्नशिप प्रशिक्षण प्राप्त किया।

*This is to certify that Shri / Smt / Kum. SIBI PRAGADEESH A BE MECH*  
*S/o/D/o. ARUMUGHAM V Student of*  
*SARANATHAN COLLEGE OF ENGINEERING - TRICHY*  
*has undergone In-plant / Internship Training in Central Workshop, Southern Railway, Ponmalai - 620 004*  
*during the period from 23.05.2022 to 28.05.2022*

*S. Annyan*

प्राचार्य / क प्र के / पोन्मलै  
PRINCIPAL / WTC / GOC

दिनांक / DATE 28.05.2022





प्रमाण पत्र सं : Certificate No.: १४/२०२२

## दक्षिण रेलवे

### SOUTHERN RAILWAY

कर्मशाला प्रशिक्षण केंद्र / WORKSHOP TRAINING CENTRE  
केन्द्रीय कर्मशाला, पोन्नमलै / CENTRAL WORKSHOP, PONMALAI

( An ISO 9001:2000, 14001:2004, OSHAS 15001 : 2007 & ENMS 50001:2011 CERTIFIED WORKSHOP )

तिरुच्चिरापल्ली / Tiruchirappalli - 620 004

### प्रमाण पत्र / CERTIFICATE

यह प्रमाणित किया जाता है कि श्री / श्रीमती / कुमारी ..... के विद्यार्थी ने केन्द्रीय कर्मशाला, दक्षिण रेलवे, पोन्नमलै - 620 004 में दिनांक ..... से ..... तक की अवधि के दौरान इन-प्लान्ट / इंटर्नशिप प्रशिक्षण प्राप्त किया ।

This is to certify that Shri / Smt / Kumm. SANTHOSH .M BE. MECH  
S/o/D/a MURUGESAN .G Student of \_\_\_\_\_  
SHERMATHAN COLLEGE OF ENGINEERING - TRICHY  
has undergone In-plant / Internship Training in Central Workshop, Southern Railway, Ponmalai - 620 004  
during the period from 23-05-2022 to 28-05-2022

*Signature*

दिनांक / DATE 28-05-2022

प्राचार्य / क प्र के / पोन्नमलै  
PRINCIPAL / WTC / GOC



प्रमाण पत्र सं : Certificate No.: 101/2022

दक्षिण रेलवे

SOUTHERN RAILWAY

कर्मशाला प्रशिक्षण केंद्र / WORKSHOP TRAINING CENTRE

केंद्रीय कर्मशाला, पोन्नमलै / CENTRAL WORKSHOP, PONMALAI

( An ISO 9001:2000, 14001:2004, OSHAS 18001 : 2007 & EnMS 50001:2011 CERTIFIED WORKSHOP )

तिरुच्चिरापल्ली / Tiruchirappalli - 620 004

प्रमाण पत्र / CERTIFICATE

यह प्रमाणित किया जाता है कि श्री / श्रीमती / कुमारी .....

पुत्र / पुत्री ..... के विद्यार्थी ने केंद्रीय  
कर्मशाला, दक्षिण रेलवे, पोन्नमलै - 620 004 में दिनांक ..... से ..... तक की अवधि के दौरान  
इन-प्लान्ट / इंटरनेशिप प्रशिक्षण प्राप्त किया।

*This is to certify that Shri / Smt / Kum. S. ARVINDHAN BE-MECH  
S/o/D/o P SIVANEKAN Student of  
SARANATHAN COLLEGE OF ENGINEERING - TRICHY  
has undergone In-plant / Internship Training in Central Workshop, Southern Railway, Ponmalai - 620 004  
during the period from 23-05-2022 to 28-05-2022*

दिनांक / DATE 28-05-2022

  
प्राचार्य / क प्र कें / पोन्नमलै  
PRINCIPAL / WTC / GOC





प्रमाण पत्र सं : Certificate No.: 97/2022

दक्षिण रेलवे  
SOUTHERN RAILWAY

कर्मशाला प्रशिक्षण केंद्र / WORKSHOP TRAINING CENTRE  
केंद्रीय कर्मशाला, पोन्मलै / CENTRAL WORKSHOP, PONMALAI

( An ISO 9001:2000, 14001:2004, OSHAS 18001 : 2007 & EnMS 50001:2011 CERTIFIED WORKSHOP )

तिरुच्चिराप्पल्लि / Tiruchirappalli — 620 004

प्रमाण पत्र / CERTIFICATE

यह प्रमाणित किया जाता है कि श्री / श्रीमती / कुमारी .....  
पुत्र / पुत्री ..... के विद्यार्थी ने केंद्रीय  
कर्मशाला, दक्षिण रेलवे, पोन्मलै - 620 004 में दिनांक ..... से ..... तक की अवधि के दौरान  
इन-प्लॉन्ट / इंटरनशिप प्रशिक्षण प्राप्त किया ।

This is to certify that Shri / Smt / Kum. SURENDRAN . S BE. MECH.  
S/o/D/o. SIVAKUMAR . S Student of .....  
SARANATHAN COLLEGE OF ENGINEERING - TRICHY  
has undergone In-plant / Internship Training in Central Workshop, Southern Railway, Ponmalai - 620 004  
during the period from 23-05-2022 to 28-05-2022

दिनांक / DATE 28.05.2022

S. Ananthan  
प्राचार्य / क प्र कें / पोन्मलै  
PRINCIPAL / WTC / GOC





प्रमाण पत्र सं : Certificate No.: 102/2022

**दक्षिण रेलवे**  
**SOUTHERN RAILWAY**

**कर्मशाला प्रशिक्षण केंद्र / WORKSHOP TRAINING CENTRE**  
**केंद्रीय कर्मशाला, पोन्मलै / CENTRAL WORKSHOP, PONMALAI**

( An ISO 9001:2000, 14001:2004, OSHAS 18001 : 2007 & EnMS 50001:2011 CERTIFIED WORKSHOP )

**तिरुच्चिरापल्लि / Tiruchirappalli - 620 004**

**प्रमाण पत्र / CERTIFICATE**

यह प्रमाणित किया जाता है कि श्री / श्रीमती / कुमारी .....  
पुत्र / पुत्री ..... के विद्यार्थी ने केंद्रीय  
कर्मशाला, दक्षिण रेलवे, पोन्मलै - 620 004 में दिनांक ..... से ..... तक की अवधि के दौरान  
इन-प्लॉन्ट / इंटरनशिप प्रशिक्षण प्राप्त किया ।

*This is to certify that Shri / Smt / Kum. T. RAHUL BE. MECH.  
S/o/D/o. M. THAMARAI SELVAN Student of .....  
SARANATHAN COLLEGE OF ENGINEERING - TRICHY  
has undergone In-plant / Internship Training in Central Workshop, Southern Railway, Ponmalai - 620 004  
during the period from 22-05-2022 to 28-05-2022*

*Shanmugam.*

**प्राचार्य / क प्र कें / पोन्मलै**  
**PRINCIPAL / WTC / GOC**

**दिनांक / DATE 28-05-2022**



LTRPM:PER&HR:524

November 29, 2019

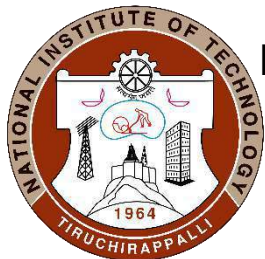
**CERTIFICATE**

This is to certify that Mr.M.Navin Ganeshan (Batch No.216078 / Reg No.: 813818114078) second year student of B.E. (Mechanical Engineering) of Saranathan College of Engineering, Trichy has completed Internship for 5 days from 25.11.2019 to 29.11.2019 as part of his curriculum requirements.

We wish him all success in his future endeavours.

Yours faithfully  
For Larsen & Toubro Limited

K.R.Sunderrajan  
Assistant Manager  
Personnel & HR



**National Institute of Technology Tiruchirappalli – 620 015**

(Under MoE, Government of India)

**Department of Mechanical Engineering**

Phone : 0431-2503425

Fax : 0431-2500133

Email : [nsiva@nitt.edu](mailto:nsiva@nitt.edu)

Mobile: +91 9443649278

Web : [www.nitt.edu](http://www.nitt.edu)

**Dr. N. Siva Shanmugam**  
Associate Professor

NIT, Trichy  
17.06.2022

**TO WHOM SO EVER IT MAY CONCERN**

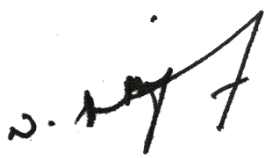
This is to certify that

**Mr. AJAY PRIYAKAR.M - 813818114010**

**Mr. ARUN.S - 813818114021**

**Mr. GOKUL.K - 813818114043**

students of IV-year B.E. Mechanical Engineering, SARANATHAN COLLEGE OF ENGINEERING, Tiruchirappalli - 620 012 have satisfactorily carried out the internship program cum Project work under my supervision in the topic of **“INVESTIGATION OF MECHANICAL PROPERTIES AND MICROSTRUCTURE OF WAAM PROCESSED FUNCTIONALLY GRADED MATERIAL SS 316L & SDSS 2594”** from 01.04.2022 to 01.05.2022 (30 days) at Materials Joining and Testing Laboratory, Department of Mechanical Engineering, National Institute of Technology, Tiruchirappalli, Tamil Nadu. During the internship program/project work, the said students showed keen interest in building of wall through arc welding route and mechanical testing of WAAM sheets.

  
**N. SIVA SHANMUGAM**





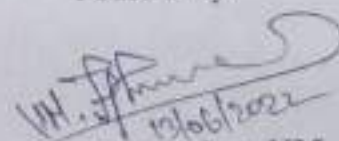


13.06.2022

## Internship Certificate

This is to certify that **Mr. Sriram V (Roll Number: 813818114307)**, final year B.E (Mechanical) student, from Saranathan College of Engineering, Trichy has been working in the Department of Energy and Environment, NIT Trichy, under my supervision, as an intern for a final year, project titled Experimental investigation of sintered copper heat pipe under varying heat flux for six months i.e. 16.12.2021 to 11.06.2022. During his tenure, his conduct and performance were satisfactory. I wish him all the best in his all future endeavours.

Yours truly

  
13/06/2022  
**Dr. Jaganathan VM**

**Dr. V.M. JAGANATHAN**  
ASSISTANT PROFESSOR  
DEPARTMENT OF ENERGY AND ENVIRONMENT  
NATIONAL INSTITUTE OF TECHNOLOGY  
TIRUCHIRAPPALLI, TAMIL NADU-620 015.





**L&T Rubber Processing Machinery**

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Kanchipuram 631 561  
Tamil Nadu, INDIA  
Tel: +91 44 27281100  
www.Larsentoubro.com

LTRPM:PER&HR:525

November 29, 2019

**CERTIFICATE**

This is to certify that Mr.S.Pugalendran (Batch No.216085 / Reg No.: 813818114085) second year student of B.E. (Mechanical Engineering) of Saranathan College of Engineering, Trichy has completed Internship for 5 days from 25.11.2019 to 29.11.2019 as part of his curriculum requirements.

We wish him all success in his future endeavours.

Yours faithfully  
For Larsen & Toubro Limited

K.R.Sunderrajan  
Assistant Manager  
Personnel & HR

Registered Office: L&T House, N. M. Marg, Ballard Estate, Mumbai - 400 001. INDIA  
CIN: L99999MH1946PLC004768

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प्रमाण पत्र सं : Certificate No.: 961/2022

## दक्षिण रेलवे SOUTHERN RAILWAY

कर्मशाला प्रशिक्षण केंद्र / WORKSHOP TRAINING CENTRE  
केंद्रीय कर्मशाला, पोनमलै / CENTRAL WORKSHOP, PONMALAI

(An ISO 9001:2000, 14001:2004, OSHAS 18001 : 2007 & EnMS 50001:2011 CERTIFIED WORKSHOP)

तिरुच्चिरापल्ली / Tiruchirappalli – 620 004

### प्रमाण पत्र / CERTIFICATE

यह प्रमाणित किया जाता है कि श्री / श्रीमती / कुमारी .....

पुत्र / पुत्री ..... के विद्यार्थी ने केंद्रीय  
कर्मशाला, दक्षिण रेलवे, पोनमलै - 620 004 में दिनांक ..... से ..... तक की अवधि के दौरान  
इन-प्लान्ट / इंटरनशिप प्रशिक्षण प्राप्त किया।

*This is to certify that Shri / Smt / Kum. P. ARAVINDH KUMAR BE MECH.  
S/o/D/o A. PALANI SAMY Student of .....  
SARANATHAN COLLEGE OF ENGINEERING TRICHY  
has undergone In-plant / Internship Training in Central Workshop, Southern Railway, Ponmalai - 620 004  
during the period from 22.05.2022 to 28.05.2022*

*Signature*

प्राचार्य / क प्र (के) / पोनमलै  
PRINCIPAL / WTC / GOC

दिनांक / DATE 28.05.2022





C.No: OCTDA 107

# CERTIFICATE OF COMPLETION

This certificate is presented to

Mr./Ms. S. SURENDRAN (813818114110)

Has Successfully Completed INTERNSHIP Training Program

in " DESIGN & ANALYSIS "

During 1-10-2021 to 30-10-2021

Congratulations on a job well done!

Awarded this



*upsony*  
Director

*Chandran*  
Technical Head

Scanned by TapScanner

Scanned by TapScanner





## Certificate of Training

**Giriharan Sevanthilingam**

from Saranathan College of Engineering has successfully completed a 6-week online training on **Siemens NX**. The training consisted of Introduction to Siemens NX, Sketcher Workbench, 3D Solid Modeling Workbench, 3D Wireframe Workbench, Surface Design Workbench, Assembly, Drafting Workbench, and Final Training Project modules.

In the final assessment, Giriharan scored 74% marks.  
We wish Giriharan all the best for future endeavours.

A handwritten signature in black ink, appearing to read "Sarvesh".

Sarvesh Agarwal  
FOUNDER & CEO, INTERNSHALA

Date of certification: 2022-05-24

Certificate no.: FARE1864-4655-5456-C300-B57FE3E25850

For certificate authentication, please visit [https://trainings.internshala.com/verify\\_certificate](https://trainings.internshala.com/verify_certificate)



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**SIEMENS**  
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# Certificate

siemenscoe.nitt.edu

This is to certify that **C. Adhinathan, Student of Saranathan College of Engineering, Tiruchirappalli** has participated and successfully completed a webinar on **Latest Developments in Robotic & Manual MIG Welding Systems** conducted by the Siemens Centre of Excellence in Manufacturing, NIT, Trichy in association with AMAR Tech, Bangalore & Kemppi India Private Limited on **03.06.2021**.

Siemens Industry  
Software Pvt. Ltd

AMAR Tech

Siemens CoE  
NIT, Trichy



CERTIFICATE NO- SRI-OT01-21440010150



SKILLED IN SKYY RIDER

# CERTIFICATE OF PARTICIPATION

THIS IS TO CERTIFY THAT

**ABDULLAH H**

Has successfully participated one day virtual workshop on

**"BOSCH DIESEL SYSTEM"**

conducted on 10th Dec 2021

HIMANSU SEKHAR PANDA  
CEO- SKYY RIDER INSTITUTIONS



NIHAR RANJAN PANDA  
CTO- SKYY RIDER INSTITUTIONS



**AMAR  
TECH**

**SIEMENS**  
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# Certificate

siemenscoe.nitt.edu

This is to certify that **S. Aravindhan, Student of Saranathan College of Engineering, Tiruchirappalli** has participated and successfully completed a webinar on **Latest Developments in Robotic & Manual MIG Welding Systems** conducted by the Siemens Centre of Excellence in Manufacturing, NIT, Trichy in association with AMAR Tech, Bangalore & Kemppi India Private Limited on **03.06.2021**.

Siemens Industry  
Software Pvt. Ltd

AMAR Tech

Siemens CoE  
NIT, Trichy



## Saranathan College of Engineering

Venkateswara Nagar, Panjappur, Tiruchirappalli - 620 012



ENTREPRENEURSHIP  
DEVELOPMENT  
INSTITUTE OF INDIA



Sponsored by

National Science and Technology Entrepreneurship Development Board ( NSTEDB )  
Department of Science & Technology, Govt. of India, New Delhi

### Certificate of Participation

This is to certify that Mr/Ms SABAREESWARAN K

B.E

MECH

of

Saranathan College of Engineering, attended Three Days Entrepreneurship Awareness Camp  
from 06<sup>th</sup> to 08<sup>th</sup> of April 2022 organized by Entrepreneurship Development Cell,  
Saranathan College of Engineering, Tiruchirappalli.

Camp Co-ordinator  
Dr.V.Mahalakshmi

EDC- Co-ordinator  
Dr.K.Karthikeyan

Principal  
Dr.D.Valavan





**AMAR  
TECH**

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# Certificate

siemenscoe.nitt.edu

This is to certify that **N. Ayyoob Ahamed, Student of Saranathan College of Engineering, Tiruchirappalli** has participated and successfully completed a webinar on **Latest Developments in Robotic & Manual MIG Welding Systems** conducted by the Siemens Centre of Excellence in Manufacturing, NIT, Trichy in association with AMAR Tech, Bangalore & Kemppi India Private Limited on **03.06.2021**.

Siemens Industry  
Software Pvt. Ltd

AMAR Tech

Siemens CoE  
NIT, Trichy



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# Certificate

siemenscoe.nitt.edu

This is to certify that **H. Abdullah, Student of Saranathan College of Engineering, Tiruchirappalli** has participated and successfully completed a webinar on **Latest Developments in Robotic & Manual MIG Welding Systems** conducted by the Siemens Centre of Excellence in Manufacturing, NIT, Trichy in association with AMAR Tech, Bangalore & Kemppi India Private Limited on **03.06.2021**.

Siemens Industry  
Software Pvt. Ltd

AMAR Tech

Siemens CoE  
NIT, Trichy



**GOVERNMENT COLLEGE OF ENGINEERING SRIRANGAM**



(APPROVED BY AICTE, NEW DELHI & AFFILIATED TO ANNA UNIVERSITY, CHENNAI)  
TIRUCHIRAPALLI TAMILNADU - 620012

DEPARTMENT OF MECHANICAL ENGINEERING

**SETHURAPATTI SOCIETY OF MECHANICAL ENGINEERS**

# CERTIFICATE OF PARTICIPATION

This is to certify that Selvan/Selvi B. NAVEEN PRASANTH (IV YEAR) OF SARANATHAN COLLEGE OF ENGINEERING - B.E. MECHANICAL has participated in the two days hands on training workshop **RAPID PROTOTYPE MANUFACTURING TECHNIQUES** during 5th & 6th of May 2022 organized by the **SETHURAPATTI SOCIETY OF MECHANICAL ENGINEERS, DEPARTMENT OF MECHANICAL ENGINEERING** at Government College of Engineering Srirangam, Trichy.

**DEEPAK G**  
**STUDENT COORDINATOR**

**Dr. R. VARTHINI**  
**FORUM & WORKSHOP**  
**COORDINATOR**

**Dr. C. RAJAGANAPATHY**  
**WORKSHOP COORDINATOR**

**Dr. V. M. SHANTHI**  
**PRINCIPAL & HoD/MECH**



CERTIFICATE NO- SRI-OT01-2144009914



SKILLED IN SKYY RIDER

# CERTIFICATE OF PARTICIPATION

THIS IS TO CERTIFY THAT

**ABDULLAH H**

Has successfully participated two days virtual workshop on

**"HYBRID ELECTRIC VEHICLE"**

conducted on 08th Dec 2021 to 09th Dec 2021

HIMANSU SEKHAR PANDA  
CEO- SKYY RIDER INSTITUTIONS



NIHAR RANJAN PANDA  
CTO- SKYY RIDER INSTITUTIONS



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Registered under Ministry of Corporate Affairs, Govt of India

## CERTIFICATE OF PARTICIPATION

This is to certify that

**VIMALRAJ M.**

has successfully participated in

**PYTHON HANDS-ON WORKSHOP**

on Twenty Ninth May 2022

designed and developed as per the standards of

T4TEQ Software Solutions

Certificate Number

**WKSPPY0529224077**

DATE OF ISSUE : 29-May-2022

CO-ORDINATOR



MANAGER

SKILL LYNC

# CERTIFICATE OF PARTICIPATION

**SUDHARSAN C**

for attending the workshop on

**Introduction to automotive NVH**

07 Jun 2021

Date:

Certificate UID : H4vay0p1aq

**SURYANARAYANAN P**

Program Director







National Supercomputing Mission

## KLA Workshop on AI and HPC in Semiconductor Manufacturing

### Certificate of Participation



This is to certify that SURENDAR D is a participant of the National Supercomputing Mission's online [KLA WORKSHOP ON AI AND HPC IN SEMICONDUCTOR MANUFACTURING](#) organized from 27<sup>th</sup> September to 1<sup>st</sup> October 2021 at IIT Madras.

**Pradeep Ramachandran**

Director

AI Advanced Computing Labs, KLA

**Rupesh Nasre.**

Head

NSM Nodal Centre, IIT Madras



# GOVERNMENT COLLEGE OF ENGINEERING SRIIRANGAM

(APPROVED BY AKTE, NEW DELHI & AFFILIATED TO ANNA UNIVERSITY, CHENNAI)  
TIRUCHIRAPALLI, TAMILNADU - 620012



DEPARTMENT OF MECHANICAL ENGINEERING

## SETHURAPATTI SOCIETY OF MECHANICAL ENGINEERS

### CERTIFICATE OF PARTICIPATION

This is to certify that Selvan/Selvi M. VIMAL RAO (IV YEAR) OF SAKRANATHAN COLLEGE OF ENGINEERING - B.E. MECHANICAL has participated in the two days hands on training workshop titled **RAPID PROTOTYPE MANUFACTURING TECHNIQUES** during 5th & 6th of May 2022 and has won the first prize in the TOPOLOGY OPTIMIZATION competition held at the end of workshop organized by the **SETHURAPATTI SOCIETY OF MECHANICAL ENGINEERS, DEPARTMENT OF MECHANICAL ENGINEERING** at Government College of Engineering Sriirangam, Trichy.

Deepak G

DEEPAK G  
STUDENT COORDINATOR

Valloofor

Dr.R VARTHINI  
FORUM & WORKSHOP  
COORDINATOR

C. Rajaganapathy

Dr.C RAJAGANAPATHY  
WORKSHOP COORDINATOR

M Shanthi

Dr.V M SHANTHI  
PRICIPAL & HoD / MECH



**SKILL LYNC**

# CERTIFICATE OF PARTICIPATION

**S.SURENDRAN**

for attending the workshop on

**Wind Turbine Designing**

21 Mar 2022

Date:

SURYANARAYANAN P

Program Director

Certificate UID : 3lzvpk6cmo





CERTIFICATE NO- SRI-OT01-2144009585



SKILLED IN SKYY RIDER

# CERTIFICATE OF PARTICIPATION

THIS IS TO CERTIFY THAT

**YUVARAJ R**

Has successfully participated two days virtual workshop on

**"HYBRID ELECTRIC VEHICLE"**

conducted on 08th Dec 2021 to 09th Dec 2021

HIMANSU SEKHAR PANDA  
CEO- SKYY RIDER INSTITUTIONS



NIHAR RANJAN PANDA  
CTO- SKYY RIDER INSTITUTIONS

CERTIFICATE NO- SRI-OT01-2144004590



SKILLED IN SKYY RIDER

# CERTIFICATE OF PARTICIPATION

THIS IS TO CERTIFY THAT

**IRFAN G**

Has successfully participated one day virtual workshop on  
**"Industrial System Control With Mechatronics- Industry 4.0"**  
conducted on 26th Jul 2021

HIMANSU SEKHAR PANDA  
CEO- SKYY RIDER INSTITUTIONS

NIHAR RANJAN PANDA  
CTO- SKYY RIDER INSTITUTIONS



# Certificate of Participation

This is to certify that

Lakshmi Narasimhan C

of Saranathan College Of Engineering (SCE), Tamil Nadu as  
Team **SaraMech2022** has participated in the **Hero Campus  
Challenge Season 7** organised by **Hero MotoCorp Limited**







*You Choose, We Do It*  
**St. JOSEPH'S COLLEGE OF ENGINEERING**  
(An Autonomous Institution)  
St. Joseph's Group of Institutions  
Jeppiaar Educational Trust  
OMR, Chennai - 119.



**IEEE**

St. Joseph's College  
of Engineering  
Student Branch Chapter

**DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING**

# CERTIFICATE

OF PARTICIPATION

This is to certify that

***M PRAVIN AJAY***

of SARANATHAN COLLEGE OF ENGINEERING for participating in "PELS JAMBOREE - PROJECT EXPO" - an online event conducted by IEEE Power Electronics Society of St. Joseph's College of Engineering on account of International IEEE PELS Day, under the topic STARTER MOTOR BICYCLE conducted on 17.06.2021.

Mr. R. Sreekanth M.E., (Ph.D.)  
SBC COUNSELLOR

Dr. Jayarama Pradeep M.E., (Ph.D.)  
SBC ADVISOR

Dr. VADDI SESHAGIRI RAO M.E., M.B.A., Ph.D.  
PRINCIPAL



# M.A.M. SCHOOL OF ENGINEERING

Accredited by NAAC

Approved by AICTE, New Delhi || Affiliated to Anna University, Chennai

Siruganur , Trichy -621105

## Department of Mechanical Engineering

### National Level Virtual Technical Symposium

### “ACME 2K21”

#### Certificate of Appreciation

This is to certify that

**Mr.VISHAL RAGAVENDER V of SARANATHAN COLLEGE OF ENGINEERING**

has won **FIRST PLACE** in the

**Event – PAPER PRESENTATION**

**of National Level Virtual Technical Symposium “ACME 2K21” on 13.11.2021.**

Mr.A.Mohan kumar AP/Mech  
Co ordinator

Prof.R.Ramanathan  
Head of the Department

Dr.P.Ranjith Kumar  
Principal

Al Haj. M. A. Peer Mohamed  
Correspondent

# Certificate of Participation

This is to certify that

Sudharsan C

of **Saranathan College Of Engineering (SCE), Tamil Nadu** as  
Team **Power House** has participated in the **Hero Campus**  
**Challenge Season 7** organised by **Hero MotoCorp Limited**





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# ISS CAD&D

Research Centre

- ◆ An ISO 9001 : 2015 certified institution ◆ Regd. by Govt. of Tamilnadu
- ◆ Technical Collaboration with Nallas Corporation, USA
- ◆ A Training Division of Indian Software & Systems, Chennai

In Association with

(Approved by AICTE and Affiliated to Anna University Colleges)

- TRP Engineering College, Trichy (SRM Group)
- M. Kumarasamy College of Engineering, Karur
- K. Ramakrishnan College of Engineering, Trichy
- K. Ramakrishnan College of Technology, Trichy
- Arasu Engineering College, Kumbakonam
- KSR Engineering College, Tiruchenkodu
- Sethu Institute of Technology, Madurai

## CERTIFICATE OF ACHIEVEMENT

S.L. No. ISS / CADD /OCT- 2021 / 2524

Roll No. 1303

This is to Certify that Mr. / Ms. **P.GOKULRAJ**

has creditably completed the course titled

**Certificate Course in AutoCAD**

Period : From **03-06-2021** To **02-07-2021** Duration : **One Month** Grade : **A++**

### LEGENDS

- ☒ A++ 95% to 100%
- ☐ A+ 90% to 94%
- ☐ A 75% to 89%
- ☐ B 60% to 74%
- ☐ C Below 60%

**L. Sugumar B.E., MBA,**  
Managing Director

Trichy Zone Office : ISS CAD&D Research Centre, JAM Complex, Teppakulam, Tiruchirappalli - 620 002 Tamilnadu, South India

Ph : + 91 - 8431 - 2701455, 94404 36840, Email : isscadcentre@gmail.com

Corp. Off : 1310, Hidden Ridge # 1049 Irving, Texas - 75038, USA, B.O. Bangalore & Chennai

Note : Change(s) / Over Write(s) should be made without alteration of the ISS CAD&D Research Centre, Trichy Official Seal, else the certificate is invalid.

Roll No: NPTEL21ME95S34482604

To  
JESSINTH BLESSO E  
63/19 DEVARAYA NAGAR MAIN ROAD,  
K.K.NAGAR-(P.O.)  
TIRUCHIRAPALLI  
TAMIL NADU - 620021  
PH. NO :919944492157



Score	Type of Certificate
>=90	Elite+Gold
75-89	Elite+Silver
>=60	Elite
40-59	Successfully Completed
<40	No Certificate

No. of credits recommended by NPTEL:3

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



# NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to  
**JESSINTH BLESSO E**  
for successfully completing the course

## Aircraft Propulsion

with a consolidated score of **58** %

Online Assignments	11.97/25	Proctored Exam	46.16/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: **102**

*Handwritten signature*

Jul-Oct 2021  
(12 week course)

Prof. Hemant B Kaushik  
Head, Center for Educational Technology  
NPTEL Coordinator, IIT Guwahati



Indian Institute of Technology Guwahati





Roll No: NPTEL21ME75S24480663

To  
JESSINTH BLESSO E  
63/19 DEVARAYA NAGAR MAIN ROAD,  
K.K.NAGAR-(P.O.)  
TIRUCHIRAPALLI  
TAMIL NADU - 620021  
PH. NO :919944492157



Score	Type of Certificate
>=90	Elite+Gold
75-89	Elite+Silver
>=60	Elite
40-59	Successfully Completed
<40	No Certificate

No. of credits recommended by NPTEL:2

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



Elite

# NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to  
**JESSINTH BLESSO E**  
for successfully completing the course

## Fluid Machines

with a consolidated score of **64** %

Online Assignments	14.71/25	Proctored Exam	49.5/75
--------------------	----------	----------------	---------

Total number of candidates certified in this course: **89**

  
**Prof. G P Raja Sekhar**  
Dean, Continuing Education  
IIT Kharagpur

Aug-Oct 2021  
(8 week course)

  
**Prof. Debjani Chakraborty**  
Coordinator, NPTEL  
IIT Kharagpur



Indian Institute of Technology Kharagpur





This certificate is computer generated and can be verified by scanning the QR code given below. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

Roll No: NPTEL21ME83S24371714

To  
NAVEEN PRASANTH B  
702  
SATHIVAYAL, PERAMBUR, VIRALIMALAI  
PUDUKKOTTAI  
TAMIL NADU - 621316  
PH. NO :6382936500



Score	Type of Certificate
$\geq 90$	Elite+Gold
75-89	Elite+Silver
$\geq 60$	Elite
40-59	Successfully Completed
$< 40$	No Certificate

No. of credits recommended by NPTEL:1

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



Elite

## NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

**NAVEEN PRASANTH B**

for successfully completing the course

### Product Design and Development

with a consolidated score of **71** %

Online Assignments	23.33/25	Proctored Exam	48/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: 660

Prof. V. C. Srivastava  
Coordinator, Continuing Education Centre  
IIT Roorkee

Jul-Aug 2021  
(4 week course)

Prof. Prati Maheshwari  
NPTEL Coordinator  
IIT Roorkee



This certificate is computer generated and can be verified by scanning the QR code given below. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

Roll No: NPTEL21ME120S34482404

To  
KARTHISHWARAN R  
234-C, 8TH CROSS, TYPE - 2  
ORDNANCE FACTORY ESTATE  
TIRUCHIRAPPALLI  
TAMILNADU - 620016  
PH. NO :7094628800



Score	Type of Certificate
$\geq 90$	Elite+Gold
75-89	Elite+Silver
$\geq 60$	Elite
40-59	Successfully Completed
$< 40$	No Certificate

No. of credits recommended by NPTEL:3

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.

Elite



# NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to  
**KARTHISHWARAN R**  
for successfully completing the course

## Automation in Manufacturing

with a consolidated score of **72** %

Online Assignments	24.06/25	Proctored Exam	48/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: **931**

Jul-Oct 2021  
(12 week course)

Prof. Hemant B Kaushik  
Head, Center for Educational Technology  
NPTEL Coordinator, IIT Guwahati



Indian Institute of Technology Guwahati



Roll No:NPTEL21ME120S34482404

To validate and check scores: <https://nptel.ac.in/noc>

This certificate is computer generated and can be verified by scanning the QR code given below. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

Roll No: NPTEL21EE112S44482580

To  
ADHINATHAN C  
PLOT NO.: 78 ERAYANAR STREET,  
THENDRAL NAGAR, K.K. NAGAR,  
TIRUCHIRAPPALLI  
TAMIL NADU - 620021  
PH. NO :9384999280



Score	Type of Certificate
$\geq 90$	Elite+Gold
75-89	Elite+Silver
$\geq 60$	Elite
40-59	Successfully Completed
$< 40$	No Certificate

No. of credits recommended by NPTEL:3

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



Elite

## NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

**ADHINATHAN C**

for successfully completing the course



### Electric Vehicles and Renewable energy

with a consolidated score of **86** %

Online Assignments	21.22/25	Proctored Exam	65.06/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: **1154**

*Devendra Jalihal*

Prof. Devendra Jalihal  
Chairman  
Centre for Continuing Education, IITM

Jul-Oct 2021  
(12 week course)

*Prof. Andrew Thangaraj*

Prof. Andrew Thangaraj  
NPTEL, Coordinator  
IIT Madras



Indian Institute of Technology Madras





This certificate is computer generated and can be verified by scanning the QR code given below. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

Roll No: NPTEL21ME89S44480874

To  
GANGARAJ G  
128, ANTHONIYAR KOVIL STREET,  
KAMARAJ NAGAR, AIRPORT, TRICHY  
AIRPORT  
TAMILNADU - 620007  
PH. NO :9025798823



Score	Type of Certificate
$\geq 90$	Elite+Gold
75-89	Elite+Silver
$\geq 60$	Elite
40-59	Successfully Completed
$< 40$	No Certificate

No. of credits recommended by NPTEL:2

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



Elite

## NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

**GANGARAJ G**

for successfully completing the course

### Advanced Machining Processes

with a consolidated score of **68** %

Online Assignments	19.5/25	Proctored Exam	48/75
--------------------	---------	----------------	-------

Total number of candidates certified in this course: **818**

Aug-Oct 2021  
(8 week course)

Prof. Hemant B Kaushik  
Head, Center for Educational Technology  
NPTEL Coordinator, IIT Guwahati



Indian Institute of Technology Guwahati



This certificate is computer generated and can be verified by scanning the QR code given below. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

Roll No: NPTEL21ME76S24370953

To  
KARTHISHWARAN R  
234-C, 8TH CROSS, TYPE - 2  
ORDNANCE FACTORY ESTATE  
TIRUCHIRAPPALLI  
TAMILNADU - 620016  
PH. NO :7094628800



Score	Type of Certificate
$\geq 90$	Elite+Gold
75-89	Elite+Silver
$\geq 60$	Elite
40-59	Successfully Completed
$< 40$	No Certificate

No. of credits recommended by NPTEL:2

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.

Elite



# NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to  
**KARTHISHWARAN R**  
for successfully completing the course

## Robotics

with a consolidated score of **70** %

Online Assignments	22.92/25	Proctored Exam	47.45/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: **520**

  
Prof. G P Raja Sekhar  
Dean, Continuing Education  
IIT Kharagpur

Jul-Sep 2021  
(8 week course)

  
Prof. Debjani Chakraborty  
Coordinator, NPTEL  
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No:NPTEL21ME76S24370953

To validate and check scores: <https://nptel.ac.in/noc>



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Chathiram Bus Stand, Trichy-02. 97888 55398.  
calbrenexus@gmail.com www.calbrenexus.com

## Certificate Of Completion

Awarded to Mr/Ms: S.MOHAMMED ASKAR

for proficiency in: SOLIDWORKS

Period from: 30.08.2021 to: 15.10.2021

Date of issue: 20.10.2021 Place: TRICHY

Grade: A Ent.No: 00014/21 Certificate No: CN21/14



- Grade
- A - Excellent
- B - Very Good
- C - Good
- D - Average

Educational Director.





# CERTIFICATE OF COMPLETION

## Diploma



IN : **Diploma in Product Design**  
AWARDED TO: **NAVIN GANESAN.M**  
AT : **Infiniti Design Training Institute, Trichy**  
DURING : **AUG 2021 TO OCT 2021** STUDENTS ID: **INTRY 211**

**MECHANICAL**



**INFINITI DESIGN**

3RD FLOOR, FAJ PARK  
TVS TOLGATE,  
TRICHY 620020

  
MANAGING DIRECTOR



  
MANAGER



Reg.No:INQ2408570/6570

**29-10-2021**  
DATE OF ISSUE





# CERTIFICATE OF COURSE COMPLETION

THIS CERTIFICATE IS PROUDLY PRESENTED TO

*Navin Ganeshan M*

Has successfully completed course on AutoCAD  
from the period of 1/4/2022 to 31/5/2022.

During his/her training we found the student was dedicated and hard working.

13-06-2022

DATE



*P. Naveen*

ACADEMIC HEAD

Certificate ID : 738253321



# T4TEQ SOFTWARE SOLUTIONS

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Registered under Ministry of Corporate Affairs, Govt of India

## CERTIFICATE OF COMPLETION

Certificate Number

**VI220B1Q014E0346**

Register Number : B220346

This is to certify that

**VIMALRAJ M.**

has successfully completed the course on

**PROGRAMMING IN ADVANCED C**

(COURSE DURATION : 2 MONTHS )

designed and developed as per the standards of

**T4TEQ Software Solutions**

**DATE OF COMPLETION : 20-April-2022**

*Vishvas R.*

CO-ORDINATOR



*V. Ramesh*

MANAGER

Online Certificate Verification is also available on [verify.t4teq.com](http://verify.t4teq.com)

Corporate Office : T4TEQ Software Solutions, #5, 1st Floor, All Saints Complex, Puthur, Trichy - 17

Note : Changes / Overscripts should bear competent attestation of T4TEQ Software Solutions, else certificate is invalid





# T4TEQ SOFTWARE SOLUTIONS

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Registered under Ministry of Corporate Affairs, Govt of India

## CERTIFICATE OF COMPLETION

Certificate Number

**VI220D2Q19070347**

Register Number : B220347

This is to certify that

**VIMALRAJ M.**

has successfully completed the course on

**WEB DEVELOPMENT USING ASP.NET**

(COURSE DURATION : 2 MONTHS )

designed and developed as per the standards of

**T4TEQ Software Solutions**

**DATE OF COMPLETION : 15-May-2022**

*Vishvas R.*

CO-ORDINATOR



*V. Ramesh*

MANAGER

Online Certificate Verification is also available on [verify.t4teq.com](http://verify.t4teq.com)

Corporate Office : T4TEQ Software Solutions, #5, 1st Floor, All Saints Complex, Puthur, Trichy - 17

Note : Changes / Overscripts should bear competent attestation of T4TEQ Software Solutions, else certificate is invalid

# CERTIFICATE OF COMPLETION



IN : Course On GD & T +AutoCAD For Mechanical Engineers

AWARDED TO : VISHAL RAGAVENDER V

AT : CADD Centre Training Services, Tiruchirappalli, Thiruverumbur

DURING : 10/06/19 - 08/08/19 STUDENT ID No. : M190574172

MANAGING DIRECTOR

DHARMARAJ S

CENTRE HEAD

12 - 11 - 2021

DATE OF ISSUE

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## CADD CENTRE

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[www.caddcentre.com](http://www.caddcentre.com)

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STUDENT NAME: VISHAL RAGAVENDER V

STUDENT ID NO: M190574172

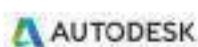


GD & T	AutoCAD For Mechanical Engineers
GD & T Rules	Drafting Entities
ASME Y14.5M-1994	Advanced drafting and modifications
Size Tolerance	Layer management
Form Tolerance	Views & Annotation
Orientation Tolerance	Parametric drawings
Profile Tolerance	Blocks & Attributes
Location Tolerance	X-ref and DLE
Runout	Layout and Plot
Datum	AutoCAD mechanical features
Modifier	AutoCAD 3D techniques



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## CERTIFICATE OF COMPLETION

# Essential



IN Essential in Product Design

AWARDED TO : VISHAL RAGAVENDER V

AT : CADD Centre Training Services, Tiruchirappalli, Thiruverumbur

DURING : 04/02/22 - 16/04/22 STUDENT ID No.: M190574172

MANAGING DIRECTOR

DHARMARAJ S

CENTRE HEAD

23 - 04 - 2022

DATE OF ISSUE

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STUDENT NAME: VISHAL RAGAVENDER V

STUDENT ID NO.: M190574172

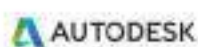


NX CAD	Ansys
NX GUI Explore	FEA Concepts
Sketches & Constraints	Design models
Part Features	Ansys Solver GUI
Instance geometries	FEA Meshing
Datum Creation	Materials & Boundary Conditions
Feature Redesigning	1D, 2D & 3D Analysis
Assembly design	Static Structural Analysis
Surface Modeling	Fatigue Study
Drawing & Detailing	Modal Analysis
Sheet metal Design	Plot and Post-process



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Chathiram Bus Stand, Trichy-02. ☎ 97888 55398,  
✉ calibre nexus@gmail.com 🌐 www.calibre nexus.com



Grade

A - Excellent

B - Very Good

C - Good

D - Average

# Certificate Of Completion

Awarded to Mr/Ms: ..... **J.PUGALEESHWARAN** .....

for proficiency in: ..... **SOLIDWORKS** .....

Period from: ..... **30.08.2021** ..... to: ..... **15.10.2021** .....

Date of issue: ..... **20.10.2021** ..... Place: ..... **TRICHY** .....

Grade: **A** ..... Ent.No: ..... **00015/21** ..... Certificate No: ..... **CN21/15** .....

  
Educational Director.



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✉ calibrenexus@gmail.com 🌐 www.calibre-nexus.com



Grade

A - Excellent

B - Very Good

C - Good

D - Average

## Certificate Of Completion

Awarded to Mr/Ms: **K.SABAREESWARAN**

for proficiency in: **AUTOCAD**

Period from: **14.07.2021** to: **21.08.2021**

Date of issue: **26.08.2021** Place: **TRICHY**

Grade: **A** Ent.No: **00007/21** Certificate No: **CN21/09**

Educational Director.

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calbrenexus@gmail.com www.calbrenexus.com



Grade

A - Excellent

B - Very Good

C - Good

D - Average

## Certificate Of Completion

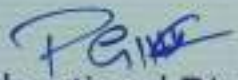
Awarded to Mr/Ms: **K.SABAREESWARAN**

for proficiency in: **SOLIDWORKS**

Period from: **30.08.2021** to: **15.10.2021**

Date of issue: **20.10.2021** Place: **TRICHY**

Grade: **A** Ent.No: **00020/21** Certificate No: **CN21/20**

  
Educational Director.



## CERTIFICATE OF COMPLETION

**Essential**



IN : Course On Solidworks Essential

AWARDED TO : VISHAL RAGAVENDER V

AT : CADD Centre Training Services, Tiruchirappalli, Thiruverumbur

DURING : 27/01/21 - 10/03/21 STUDENT ID No.: M190574172



MANAGING DIRECTOR

DHARMARAJ S

CENTRE HEAD

12 - 11 - 2021

DATE OF ISSUE

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[www.caddcentre.com](http://www.caddcentre.com)



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STUDENT NAME: VISHAL RAGAVENDER V

STUDENT ID NO: M190574172

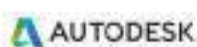


SolidWorks  
Getting Started with SolidWorks  
Sketch Entities  
Part Modeling Tools  
Editing & Features  
Engineering Features  
Assembly Design  
Drafting & BOM  
Sheet metal design



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## Detailed Abstract | 11th CSI InApp Awards 2022

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**CSI InApp** <csiawards@inapp.com>  
To: aarthiesther03@gmail.com  
Cc: jspriya-it@saranathan.ac.in

Tue, Apr 5, 2022 at 2:23 PM

### 11th CSI InApp International Student Project Awards 2022

Dear Participant,

Greetings! Thank you for applying to the *11th CSI-InApp International Student Project Awards 2022*.

**Project Name: RED LIGHT GREEN LIGHT GAME**

**Project ID: CSIN2022-046**

Your application has been accepted, and we require some additional information on your project for evaluation. Therefore, kindly complete the **attached template** and upload it at [Upload Detailed Abstract](#) **before 10th April 2022**.

The teams selected after the first round will be intimated by the second week of May 2022. The second round evaluation of the selected teams will be held during the beginning of June 2022, through video conferencing with the jury. The dates for the finals will be informed later.

The results of each round will be intimated to the team and will also be published on our website ( <https://csiawards.inapp.com/> ) and also on our [Facebook page](#)

Thanks & Regards,  
**CSI - InApp Awards Team**



**Detailed Abstract CSI InApp Awards 2022.docx**  
828K



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## Fwd: Acknowledgement mail CSI InApp Awards 2022

1 message

---

**Ratnakumar A** <arksvg@gmail.com>  
To: jsPRIYA-IT@saranathan.ac.in

Thu, Feb 17, 2022 at 5:19 PM

----- Forwarded message -----

From: **CSI Inapp Awards** <csiawards@inapp.com>  
Date: Thu, Feb 17, 2022, 12:37 PM  
Subject: Acknowledgement mail CSI InApp Awards 2022  
To: <arksvg@gmail.com>

Dear RATNAKUMAR A

Thank you for being a part of the 11th CSI-InApp Awards. Your application has been received and we are currently reviewing your abstract. Your Project ID is CSIN2022-047

Thanks & Regards,  
CSI-InApp Awards





## American Express Makeathon 2022 Registration Details

Total Teams Registered:30

S.No	Dept	Team Members	Topic
1.	CSE II	1. Magima V.M 2. Madhuvanthi.K 3. Lekshmi Prabha B.S	Reinvent Digital Lending
2.	CSE II	1.Kavya.S 2.Kiruthika.K 3.Indumathi.S 4.Hema malini	Smart City
3.	CSE II	1.Dheepika.R 2.Ananda Dharshinee. M.S 3.Keerthana.S	Smart City
4.	CSE II	1.Lavanya 2. Almasdivan.K 3.Felicia.A	Smart City
5.	CSE III	1. Varsha Shree 2. Susmitha 3. Shalini 4. Poorvasha	Investment solution
6.	CSE III	1. Sowmeya V 2. Varshini N 3. Mohana S	Smart Cities
7.	CSE III	1. Varsha G	Smart Cities
8.	CSE III	1. Marthini SV 2. Pooja G	Smart Cities

		3. Parthiga R 4. Prasanthika	
9.	CSE III	1.Pooja Tanaji Mali 2. Shruthi Nandhitha P 3. Shiny Aloysia A 4. Syeda Sherin S	Smart Cities
10.	CSE III	1.Nandhini T 2.Ragasudha S 3.Ramya S 4.Srithy P	Application for investment plans
11.	CSE III	1.Nihila A 2.Rakshanna M P 3.Samvarthini C 4.Suvedha M	Smart Cities
12.	CSE III	1.Piraimathi 2.N.K. Priyadharshini 3.Sujitha 4.Vaishnavi.B	Reinvent digital lending
13.	CSE III	1.Chetanappriya K L 2.Aishvariya BB 3.Brundashree R 4.Rajaratnam Kawshika	Open innovation under Fintech
14.	CSE III	1.Abirami R 2.Aiswarya SG 3.Aishwarya P 4.Gayathri S	Smart cities
15.	CSE III	1.Muthulakshmy P 2.Jesila Foumiya 3.Madhumitha	Open innovation under Fintech

16.	CSE III	1.Aruna AP 2.Keerthika E 3.Manimozhi	Smart Cities
17.	II Year ECE	1.M.Karthika 2.A.J.Janet Priscilla	Smart Cities
18.	III Year ECE	1. Afrah Zainab Khan 2 .S.Kawsika 3. K.Vaishnavi 4.Shruthi P.S	Smart Cities
19.	III Year ECE	1.Charu Gopika.D 2.Jayalakshmi.S 3. Keerthiga.R 4. Keerthana.R	Smart Cities
20.	II Year ECE	1.Shruthika. S 2.Roshni. R 3. Sathya. NT	Investment Solutions
21.	III Year ECE	1.Subhikshaa Suresh 2.Sarojini 3.Subhashree B 4.Vishnupriya H	Smart Cities
22.	III Year ECE	1.Swetha.V 2.Sruti.D 3.Suthika.k 4.Sheela Angel.S	Smart Cities
23.	III Year ECE	1.S Shamita 2.S Yahitha 3.J Teena Mascelien 4.J Shivadevi	Smart Cities
24.	III Year IT	1 Harini S 2 Devi E 3 Kaviyatharsini	Smart Cities
25.	III Year IT	1Aswini Devi B 2 Kaavya R	Smart Cities



26	III Year IT	1.Aarthika R 2 Arsha A 3 Keerthana S 4 Nisha M	Smart Cities
27	II Year IT	1 Nithiyasri H 2 Shanmugapriya M 3 Akshara P 4 Aishwarya	Smart Cities
28	II EEE	1.Nilofar Nisha A 2.Sridevi p 3.Nasreen Banu A 4.Hemadharshini A	Smart Cities
29	II EEE	1.Dhanusha K 2.Sheikha Naseema. N 3.Sivasankari N 4.Priyadharshini S	Smart Cities
30	II EEE	1.Amirthalakshmi.K 2.Devatharshini.K 3.Lakshmi.S 4.Caroline Mary X	Smart Environment
31	III EEE	1.Chandrika(III year) 2.G.M.Nirenjana(II year) 3.NarmadhaKarthikeyan(II year) 4.Abirami Dhanabalan (II year)	Investment Solutions
32	Civil	1.R.Aishwarya(Civil) 2.H.Nithia(IT) 3.P.Akshara(ECE)	Smart Cities

Coordinator

Principal



---

## Detailed Abstract | 11th CSI InApp Awards 2022

---

**CSI InApp** <csiawards@inapp.com>  
To: kirthikrish2406@gmail.com  
Cc: jspriya-it@saranathan.ac.in

Tue, Apr 5, 2022 at 2:34 PM

### 11th CSI InApp International Student Project Awards 2022

Dear Participant,

Greetings! Thank you for applying to the *11th CSI-InApp International Student Project Awards 2022*.

**Project Name: SERENE**

**Project ID: CSIN2022-049**

Your application has been accepted, and we require some additional information on your project for evaluation. Therefore, kindly complete the **attached template** and upload it at [Upload Detailed Abstract](#) **before 10th April 2022**.

The teams selected after the first round will be intimated by the second week of May 2022. The second round evaluation of the selected teams will be held during the beginning of June 2022, through video conferencing with the jury. The dates for the finals will be informed later.

The results of each round will be intimated to the team and will also be published on our website ( <https://csiawards.inapp.com/> ) and also on our [Facebook page](#)

Thanks & Regards,  
**CSI - InApp Awards Team**



**Detailed Abstract CSI InApp Awards 2022.docx**  
828K

**APPLICATION FORM**

<b>Problem Vertical</b>	Open Category: Exploring the Unthinkable and Unimaginable
<b>Category</b>	Open Category: Exploring the Unthinkable and Unimaginable
<b>Name of the Innovation</b>	ANDROID BASED CPU USING RASPBERRY PI
<b>Solution Offer</b>	2889_4503_solution_offered.pdf
<b>Technology Description</b>	2889_4503_technology_description.pdf
<b>Development Stage</b>	prototype
<b>Type of Solution</b>	hybrid
<b>Powerpoint Presentation</b>	2889_4503_ppt_pdf.pdf
<b>Patent Filed / Granted in relevant field</b>	no
<b>Publication in Peer Reviewed Journal in relevant field</b>	no
<b>Have you ever participated in any other innovation contests (Government or private)?</b>	no
<b>Research Papers</b>	
RESEARCH PAPERS HAVE NO DATA	
<b>Patents</b>	
PATENTS HAVE NO DATA	
<b>Contest</b>	
CONTEST HAVE NO DATA	



## REGISTRATION FORM

First Name	Ratnakumar
Last Name	A
Gender	male
Date of Birth	23/05/2002
Entity	Individual
Pan Card No	DRVPA0049C
Aadhar	821903342484
Email	arksvg@gmail.com
Mobile	9445177941
Address	49,WALAJA ROAD,WORAIYUR,TRICHY, TAMIL NADU-620003
State	Tamil Nadu
District	Tiruchirappalli
Pincode	620003
Current Profile	student
Institution Details	SARANATHAN COLLEGE OF ENGINEERING, VENKATESWARA NAGAR, PANJAPPUR, TRICHY-620012
Team	yes
Team File	2889_4489_teamFile.pdf



# **SARANATHAN COLLEGE OF ENGINEERING**

(Approved by AICTE, New Delhi, Affiliated to Anna University, Chennai-25

NBA, NAAC A+ Accredited)

**Venkateswara Nagar, Panjappur, Tiruchirappalli -12**

## **Department of Information Technology**

### **Report on Students' Contests**

**“Competition brings out the best and competitor is a great motivator”**, in order to inculcate the habit of competing, the Department of Information Technology organized various contests for the students from **25-10-2021 to 18-11-2021**. To enhance the knowledge and showcase the talent of the students, competition was organized for the students and by the students under the guidance of faculty members.

**To develop the coding skills**, II & III year students were informed about the C coding contest during the first week of October. Contest was organized in two rounds. Coding test Preliminary round was conducted for the students through Quizizz Platform & Second Round through Remoteinterview Platform. The selection is based upon their Marks. The coordinator of this event is Ms.A.Sheelavathi, AP/IT .The objective of this event is to improving the coding standards in C programming. 76 students have participated in the first round. 30 students shortlisted for next round.

#### **Prize Winners are follows:**

Chibi Narayana B	II year IT 'A'	I Prize
Rajamurugan M	III year IT 'A'	II Prize
B.S.Rahul	II year IT 'A'	III Prize

**To enhance the technical knowledge**, Java Challenging contest was conducted on 26-10-2021. The coordinator of this event is Mr.V.Manojkumar, AP/IT . The contest comprised of three rounds in total. In round 1, the basic programming skills of students in JAVA were tested through 6 coding questions of easy and medium toughness levels. ROUND 2 which comprised of 4 medium-level coding questions to test the knowledge of students over concepts like array and string for shortlisted students. In Round 3, Top performers from round 2 were shortlisted for this round, which comprised of 3 hard-level coding questions to test the knowledge of students over concepts like analysis and design

of algorithms. All three rounds were conducted on the platform called CODECHEF. **The results were declared and the Prize winners are listed below:**

Mohamed Ameen.A	III year IT 'A'	I Prize
Vennkat Bharathi S	III year IT 'A'	II Prize
Rajamurugan M	III year IT 'A'	III Prize

**To improve the presentation skills** and enrich the students with the knowledge with the latest trends in IT, a paper presentation contest was conducted on 12.11.2021 at JS Block Seminar Hall. About 15 teams comprising of 32 students of II, III & IV IT presented their papers on the latest IT technologies like Block Chain, IoT, 5G, DARQ, Cloud Computing, Metaverse, Cyber Security, Virtual Reality. Dr.S.Mohana, Associate Professor, Department of CSE and Ms.N.Bhavani, Associate Professor, Department of IT viewed the presentations and judged the prize winners. Dr.S.Mohana appreciated the students for their participation and enthusiasm and gave suggestions for their improvement in presentation. She also highlighted some of the technologies to be considered for presentation.

- **The prize winners are:**

Mohanram & Seeni Arivazhagan	III year IT 'A'	I Prize
Sivanesh & Roheeth Kumar	III year IT 'A'	II Prize
Mahaboob Nisha & Swetha	II year IT 'A'	III Prize

The **Mini-Project Contest** was announced during the mid-week of October for all the students of II, III and IV year and they were asked to develop a project based on the technical interest of their preference. The event was administered by the Department of Information Technology DO-IT Association and was held on 18th November 2021 from 9:30 am -12:30 pm at RV-Lab 4, 5 & 6. The event commenced with the inaugural speech of Dr.V.Punitha, Head of the Department who introduced the juries and motivated the students to demonstrate their project properly. It ended successfully with the enthusiastic and effective participation of 29 teams and 83 participants from students of II, III and IV year Information Technology who illustrated their innovative and ingenious ideas in the presence of the jury members Prof.S.Venkatasubramanian and Dr.N.Lakshmikanthan from the Computer Science and Engineering Department. They encouraged the participants and bestowed them with valuable tips on how to take the project to the subsequent level. Earlier the faculty coordinator



Ms.J.Sangeethapriya,AP/IT motivated the students to complete their implementation in latest IT technologies. There were 4 teams from II year, 20 teams from III year, and 5 teams from IV year. The projects presented by the participants were of distinct domains and in emerging trends in information technology. The projects were unique and outstanding. The mini-project contest helped the students to showcase their talents and capabilities and the students utilized the opportunity to learn the concept by implementing, i.e., **learnt through experiential learning**.

**The Prize winners are:**

Abishek A S, Ratnakumar A	III year IT 'A'	I Prize
Azhagumeenatchi C, Durga Devi R, Kareeshini S, Saranya B,	IV year IT 'A'	II Prize
Aarthikha R, Keerthana S, Nisha M	III year IT 'A'	III Prize

**“Competition is good but winning is better”**, we congratulated all the participants who competed in these events. **“A Good Organizer shortens the road to the success”**, we thank the student’s organizers and volunteers who helped for the smooth and successful conduct of the Contests.

The list of the volunteers are:

1. Dhiliban- IV IT 'A'
2. Lokeesh Bharathi- IV IT 'A'
3. Maheshwaran – IV IT 'A'
4. Gokul B – IV IT 'A'
5. Kiruthika.C – IV IT 'A'
6. Aswini Devi.B – III IT 'A'
7. Vaitheeswaran.L.M - III IT 'A'
8. V.Ganesh - III IT 'A'
9. A.Ramachandran - III IT 'A'
10. R.Kaavya - III IT 'A'
11. K.Kiruthika - III IT 'A'
12. Avinash.P - II IT 'A'

## Photos for C Coding Contest:



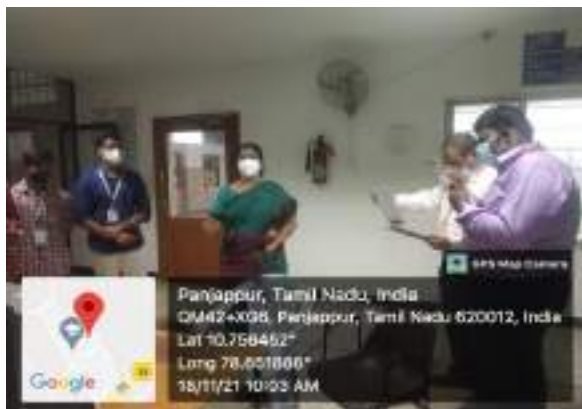
	
234007 CHIBI NARAYANA B - C Programming	
Total Score: 20/40	
<b>Summary</b>	
Started at	Mon, 25 Oct 2021 06:15:11 GMT
Time Taken	3050 minutes
Email	<a href="mailto:chibinara@gmail.com">chibinara@gmail.com</a>
Tags	na
<b>Scores</b>	
Q.1	0/10
Q.2	0/10
Q.3	10/10
Q.4	10/10

	
234029 B.S.RAHUL - C Programming	
Total Score: 20/40	
<b>Summary</b>	
Started at	Mon, 25 Oct 2021 06:40:12 GMT
Time Taken	3050 minutes
Email	<a href="mailto:rahulcsit@gmail.com">rahulcsit@gmail.com</a>
Tags	na
<b>Scores</b>	
Q.1	0/10
Q.2	0/10
Q.3	10/10
Q.4	10/10

## Photos for Java Challenging Contest:



## Photos for Miniproject Contest:



**HoD-IT**  
**Dr.V.Punitha**

**Principal**  
**Dr.D.Valavan**



## Fwd: Infosys Campus Connect - Invitation: Faculty Enablement Program(FEP) series - June 2022

Ms.V.Punitha Asso Prof CSE Depart <punitha-it@saranathan.ac.in>  
To: IT Depart Group <itstaff@saranathan.ac.in>

Thu, May 19, 2022 at 12:20 PM

----- Forwarded message -----

From: **Dr. S. A. Sahaaya Arul Mary CSE HOD** <mary-cse@saranathan.ac.in>  
Date: Thu, May 19, 2022, 10:54 AM  
Subject: Fwd: Infosys Campus Connect - Invitation: Faculty Enablement Program(FEP) series - June 2022  
To: Principal of Saranathan College , <principal@saranathan.ac.in>  
Cc: Ms.V.Punitha CSE Depart <punitha-it@saranathan.ac.in>

Respected Sir,  
Infosys has planned a series of FEP. We can nominate staff members for this.

Thanks and regards

*A Candle Loses Nothing by Lighting Another Candle*

**Dr. S. A. Sahaaya Arul Mary,**  
Head of the Department,  
Computer Science and Engineering,  
Saranathan College of Engineering,  
Venkateswara Nagar, Panjapur,  
Trichy -12.

----- Forwarded message -----

From: **Infosys Springboard-Support** <Springboard-support@infosys.com>  
Date: Sat, 14 May 2022 at 12:36  
Subject: Infosys Campus Connect - Invitation: Faculty Enablement Program(FEP) series - June 2022  
To:



Dear Professor,

Greetings!!

Infosys invites you for a series of Faculty Enablement Programs (FEP) using [Infosys Springboard](#) platform. These programs will be a rich blend of theory and hands on practice with enriched self-learning content on the platform.

The objective of the workshop is to upskill the faculty members of educational institutions on the latest IT trends and enable them to take up industry certifications available on the Infosys Springboard platform. This will benefit our student community by making them industry ready.

**Schedule:**

Date / Time	Time	Topic
June 6 <sup>th</sup> to June 10 <sup>th</sup> , 2022	10:00 AM – 1:30 PM	Artificial Intelligence
June 13 <sup>th</sup> to June 17 <sup>th</sup> , 2022	10:00 AM – 1:30 PM	Python Programming
June 20 <sup>th</sup> to June 24 <sup>th</sup> ,2022	10:00 AM – 1:30 PM	Java Programming
June 27 <sup>th</sup> to July 1 <sup>st</sup> ,2022	10:00 AM – 1:30 PM	Angular

**Note:** 2:30 PM – 5:00 PM is self-learning and hands on practice session on all the days.

Please identify **two faculty members** subject to the following eligibility criteria:

- Should be a permanent member of faculty of the CSE / IT / ISE / MCA departments with experience ranging from 2 to 15 years
- The faculty member should be interested in driving student certification programs at the institution
- Faculty member should be registered on [Infosys Springboard](#) platform

**Please note:** Post event, the faculty member must facilitate technology training in the institution for a batch of minimum 100 students and ensure that students complete the certification on Infosys Springboard in 30 days' time (latest by July 2022).



*Last day to register for the workshop: **May 23, 2022***

Please feel free to reach out to us at [Springboard-support@infosys.com](mailto:Springboard-support@infosys.com) for any queries regarding registration.

**Regards,**

**Infosys Springboard - Team Campus Connect**

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---

**2 attachments**

 **image003.wmz**  
3K

 **image002.wmz**





## Fwd: 4th Technovation Hackathon (Innovation Budge)

Ratnakumar A <arksvg@gmail.com>  
To: jspriya-it@saranathan.ac.in

Sat, Jan 22, 2022 at 9:11 PM

----- Forwarded message -----

From: **ABISHEK A S** <asabishekvenu@gmail.com>  
Date: Sat, Jan 22, 2022, 8:57 PM  
Subject: Fwd: 4th Technovation Hackathon (Innovation Budge)  
To: Ratnakumar A <arksvg@gmail.com>

----- Forwarded message -----

From: **Google Forms** <forms-receipts-noreply@google.com>  
Date: Sat, Jan 22, 2022, 1:31 AM  
Subject: 4th Technovation Hackathon (Innovation Budge)  
To: <asabishekvenu@gmail.com>

## Google Forms

Thanks for filling out [4th Technovation Hackathon \(Innovation Budge\)](#)

Here's what was received.

[Edit response](#)

## 4th Technovation Hackathon (Innovation Budge)

Email \*

[asabishekvenu@gmail.com](mailto:asabishekvenu@gmail.com)

Team Name \*

ARKSVGIANSS

Educational Qualification \*

- ☐ School Student
- ☐ M.Tech
- ☒ B.Tech
- ☐ MCA
- ☐ BCA
- ☐ MBA
- ☐ BBA
- ☐ B.Sc
- ☐ M. Design
- ☐ B. Design
- ☐ Diploma

Institute Name \*

SARANATHAN COLLEGE OF ENGINEERING

State \*

TAMILNADU

Country \*

INDIA

Full Name of First Member \*

ABISHEK A S

Mobile No of First Member \*

7397685500

Email Id of First Member \*

[asabishekvenu@gmail.com](mailto:asabishekvenu@gmail.com)

Id Proof of First Member \*

Submitted files



IMG-20220122-WA0001 - Vasantha Kumari.jpg

Full Name of Second Member

MOHAMED AMEEN A

Mobile No of Second Member

9943114363

Email Id of Second Member

[mohamedameen0786@gmail.com](mailto:mohamedameen0786@gmail.com)

Id Proof of Second Member



Submitted files



IMG-20220122-WA0000 - Vasantha Kumari.jpg

Full Name of third Member

RATNAKUMAR A

Mobile No of third Member

9445177941

Email Id of third Member

arksvg@gmail.com

Id Proof of third Member

Submitted files



IMG-20220122-WA0002 - Vasantha Kumari.jpg

Full Name of fourth Member

Mobile No of fourth Member

Email Id of fourth Member

.....

Id Proof of fourth Member

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*has participated in the "3-day Boot Camp for TNSI-2021" organized by the  
Programme Monitoring Office – Innovation & Entrepreneurship Development  
Programme (PMO-IEDP) from 31.03.2022 to 02.04.2022 at SASTRA University,  
Thanjavur Hub.*

**Place: Chennai**  
**Date: 02.04.2022**

**Hub Co-ordinator**  
(SASTRA University-Thanjavur)

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**Place: Chennai**  
**Date: 02.04.2022**

**Hub Co-ordinator**  
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**Place: Chennai**  
**Date: 02.04.2022**

**Hub Co-ordinator**  
(SASTRA University-Thanjavur)

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## PROBLEM SOLVING METHODOLOGIES

### 2. CASE STUDY PRESENTATION PROOF

#### **Performance-based Incentive Systems- Case Study**

Performance-based Incentive Systems of Modern Bank of India The CEO of a national-level private sector bank, Modern Bank of India, which is growing very fast, always nurtures the view that HR people themselves are poor in managing behavior of people in his organization. He feels that over the years, his HR is instrumental in demotivating people, as they failed to retain the result-oriented employees, causing huge manpower-replacement cost to the organization. Besides, employees feel that the performance management system is too complicated, and focuses only on achievement of quantitative targets, rather than on the other positive aspects of employees, who largely feel that they are instrumental in taking their organization to a new height, with focus of customer satisfaction and developing organizational loyalty. Business target achievement, fixing a stretch goal and forcing employees to accept the KRAs, without listening to them, may have helped in achieving the short-term goals, but such achievements far outweighed the losses when good performers left the organization in less than two years. As per policy, immediately after recruitment the organization is to train the new recruits through a month-long induction programme, and allow them to understand the jobs for the next two months, without setting for them any specific targets for achievement. All these add to the costs for the company.

The CEO laments that every employee replacement costs them directly two times the annual salary paid to an employee, and indirectly it costs even more, as value addition differs between existing individual employees and replacement employees. Average value-addition potentiality of marketing executives (at current discounted values), assessed by the organization, using the learning curve theory, taking the employment span to be of 10 years, five years before indicated a figure of Rs. 25 lakhs. Five years down the line, the figure is Rs. 15 lakhs. The CEO justifiably argues that what HR is doing is to recruit on a piece-meal basis, rather than considering the long-term effect. In one of the corporate level meetings, with all functional heads present, the CEO was blunt in accusing the HR department, telling 'lets accept that our HR department is an utter failure. Our HR department still considers employees just another input into the process. There is no effort to make our employees a partner in the organization.'

The CEO then asked the HR people to put up a detailed performance-driven compensation plan, which will help the organization to optimize the compensation cost and at the same time will reduce the attrition rate, thereby increasing the motivation level of employees. The HR manager accordingly prepared the plan which is as follows: Variable pay component in executive compensation in India has now been increased to almost 50 per cent from 20 to 30 per cent, only a few years back. Without linking it to company performance alone, a three-tiered structure has now emerged, that is, the variable pay is linked to company performance, team performance and individual performance. Our company's annual turnover today is Rs. 1000 crore. We have 900 marketing executives with the current rate of staff turnover at 15 per cent. The number of marketing executives with a tenure of more than five years with the company is 115.

The number of marketing executives over 40 years of age is only 60. The benchmarked annual salary data in comparable private sector banks in the country for marketing executives is Rs. 6 lakhs (considering the cost to the company), while our organization today pays Rs. 6.25 lakhs. Our organization believes in pay equity and follows broad banding while designing base pay. The calculated wage cost to annual sales is 20 per cent. An employee-motivation survey carried out by the HR department of the organization indicated that 30 per cent of the marketing executives feel that they are underpaid, 50 per cent feel that they are getting the competitive benchmarked salary, while the rest 20 per cent feel that they are getting more than the market rate. In response to a questionnaire item, requiring executives to point out what should be their perceived percentage of salary rise, which they feel will motivate them, the replies suggested that an incentive plan needs to be designed, which corroborates with the Scanlon Plan

explained below.

This plan relates compensation cost ratio to the total sales value to measure effectiveness of performance. As per this plan, an incentive bonus will be payable to marketing executives, based on the percentage reduction in the marketing executive to sales ratio, comparing the base period and assessment period.

The HR manager believes that following this plan will not only ensure optimization of compensation cost of marketing executives (whose variable component of compensation is now linked with individual performance achievement) but also foster teamwork and develop a culture of togetherness, which will have enduring effect on marketing executives' motivation and retention

### **Question for Discussion**

Imagine you are the CEO of the bank. Critically review the proposal of the HR manager and comment whether this proposed incentive plan would really ensure motivation and increased retention of marketing executives of the company. Give justifications in support of your answer.

### **Tentative Case Solutions Introduction**

The case critically examines the incentive scheme of Modern Bank of India, a national-level private sector bank in India. The CEO of the bank is dissatisfied with the HR managers. According to the CEO, the HR department is not skillful at motivating the employees, besides following poor human management procedures, the effect of which is seen in the high attrition rate the bank is witnessing. The CEO believes that the present HR performance measurement systems lay too much emphasis on the quantitative aspects and not on the qualitative aspects. The business target achievement unit is fixing a stretched target and focuses only on KRAs. This approach, the CEO feels, has led to the fulfillment of the short-term goals/objectives albeit at the cost of long-term goals. It has been observed that employees are leaving the organization after completing their two years with the company and on account of their attrition; the company has to bear additional costs in terms of recruitment, training of new employees, etc. In light of the above facts, the CEO has asked the HR department to come up with a performance-driven compensation plan which can increase employee motivation thereby reducing the high attrition observed.

### **The New Incentive Plan**

The new incentive plan has the following features: Introduction of variable pay component in executive compensation.

Three-tier structure for variable—company performance, team performance and individual performance. Scanlon Plan has to be followed for incentive pay. This plan helps the management to tap the ingenuity of employees as a means of improving production.

Analysis:

The analysis shows the following points:

The new plan will help curtailment of attrition as the new compensation plan will increase the bank's employee's pay packet to 6.25 LPA (lakhs per annum) against the industry benchmark of 6 LPA. The tangible outcome of the policy is already known where a survey was conducted amongst the employees to judge their reactions towards the proposed performance appraisal system. As part of the survey, it was observed that a majority of the employees considered the revised salary figures as either competitive or were satisfied.

The Scanlon plan is effective. A quick analysis reveals that as the ratio of marketing executives to sales decrease, the bank will be able to save more money. Hence this plan helps the bank to increase the sales and reduce the employees. This plan will also help the bank to increase the team culture and improve the performance. perceived percentage of salary rise, which they feel will motivate them, the replies suggested that an incentive plan needs to be designed, which corroborates with the Scanlon Plan explained below. This plan relates compensation cost ratio to the total sales value to measure effectiveness of performance.

As per this plan, an incentive bonus will be payable to marketing executives, based on the percentage

reduction in the marketing executive to sales ratio, comparing the base period and assessment period. The HR manager believes that following this plan will not only ensure optimization of compensation cost of marketing executives (whose variable component of compensation is now linked with individual performance achievement) but also foster teamwork and develop a culture of togetherness, which will have enduring effect on marketing executives' motivation and retention.

The following recommendations are suggested:

The real causes of discontent amongst the employees shouldn't be implicitly assumed. It is very likely that salary is just one reason of the high attrition. Hence, it is imperative that some form of survey or informal discussions be conducted between the senior management and the employees to uncover their real sources of dissatisfaction.

It is the responsibility of the management to ensure that working hours of the employees is kept to industry standards only.

For enthusing motivation, the HR managers should conduct assign challenging roles to employees based on their capabilities. This would at least ensure work satisfaction amongst the employees.

Upgradation of the bank's technology which will help in improving the employee productivity. Role Play Exercises for Performance Management Performance management requires, among others, frequent counseling sessions with the employees. In such sessions, managers share the performance feedback and also suggest possible ways and means to employees to develop. For those who perform below the expectation levels, such counseling sessions also help the employees to identify their weaknesses and understand the imperativeness to develop them to match with the level of expectations. Many organizations use it as a morale-boosting way and means, while some use it negatively to show the non-performers the exit route. Whatever may be the purposes, managers need to master the art of counseling. Role play exercises help in reaching to the level of perfection to performance counseling. From the script below, do this Role Play, writing the dialogues both for the Manager and for the Graduate, the focal theme of which is Praise and Develop. Brief for the Manager You are the Manager of a Development Department whose task is to plan, organize and control layout and equipment changes in the manufacturing division of the company.

One of your staff, a graduate engineering, aged 24, has just completed a project to install a new layout of conveyors, sorters and packing machines at the end of a line producing small plastic bottles. This has been highly successful. The Manager of the line and the staff working on it are all pleased with it and prefer it to the original layout. Now is the time to talk to your young graduate, show how pleased you are with this project and its conclusion, and try and discover which areas are ones in which further help, training and development of skills are required. Brief for the Graduate You have been working for one year in this Development Department whose task it is to plan, organize and control layout and equipment changes in the manufacturing division of the Company. You have just completed a project to install a new layout of the conveyors, sorters and packing machines at the end of a line producing small plastic bottles. This has been highly successful. The Manager of the line and the staff working on it are all pleased with it and prefer to the original. Your boss has asked to see you. You hope he is as pleased as you are with the outcome of this project. If you get the chance you would like to become involved in an automation and computerization project next. You have heard that the main line producing the shrink wrapped 6-pack of half-litre bottles is due to be automated further later this year. You would like to do that. The most difficult issue during this last project was negotiation with several different companies for the purchase of the conveyor equipments—their salesmen were fairly aggressive and you found it difficult to deal with them. (Hints: Remember you have to confine your discussion within the ambit of the scripts).

Introduction to Performance Management 29 play requires two characters. It is better to practice also the role reversals. Role Play facilitates the development of the following skill sets:

- Questioning skills

- Listening skills (including summarizing and reflecting)

- Establishing rapport

- Controlling conversations

- Understanding of body language



## INTERNSHIP – NAME LIST, CERTIFICATES

Regno	Name of the Student	TITLE
813820631001	ABINAYA. K	A study on High Energy Batteries (India) Limited, Mathur, Trichy.
813820631002	ADHI LAKSHMI. N	A Study on Oxina Motors (Royal Enfield), Trichy.
813820631003	ADITTIYA MUGHIL. G	A Study on Kothari Sugars and Chemicals Limited - Trichy
813820631004	AKSHAYA. R	S Study on Dalmia Cements (Mohamed Ibrahim & Sons), Trichy.
813820631005	ANEES RABIYA. A	A Study on Mayuri Electronics Private Limited, Trichy.
813820631006	ARAVIND KUMAR. R	A Study on R.K Metals and Roofings Pvt Ltd, Trichy
813820631007	ARUNA. D	A study on FSM Hyper Mall, Trichy.
813820631008	BALASUBRAMANIAN. V	A Study on Sundaram Clayton Limited - Chennai.
813820631009	BAVITHRA LAKSHMI. P	A Study on Retna Global Hospital - Trichy.
813820631010	CHITTU. T	A Study on Mayuri Electronics Private Limited, Trichy.
813820631011	DHANYA. K M	A Study on Kothari Sugars and Chemicals Limited - Trichy
813820631012	DHIVAKAR. M	A Study on FIBO Macro and Micro Auto Spares Pvt Ltd - Trichy.
813820631013	DHIVYASHREE. S	A Study on PLA Nissan Showroom, Trichy.
813820631014	GEORGE BRITTO. J	A study on T.V Sundaram Shiraj Agency - Trichy.
813820631015	GUNA SRI. J	A Study on SHRIRAJ TVS Motors, Trichy.
813820631016	HARINI. R	A study on TENPATH Solutions Private Limited, Trichy.
813820631017	HARINI. S	S study on Philips Global Business Services, Limited, Chennai.
813820631018	HARISH. A	A study on Shajith Gems, Jaipur.
813820631019	HARSHAVARDHINI PADMAJA. V	A study on PLA NISSAN, Trichy.
813820631020	IYYAPPAN. G	A study on TENPATH Solutions Private Limited, Trichy.
813820631021	JAYASRI. S	A Study on Sundaram Clayton Limited - Chennai.
813820631022	JERMI EVANGELIN. J	A study on BHARAT HEAVY ELECTRICALS, Limited.
813820631023	KASTHURIRANGAN. S	A Study on FIBO Macro and Micro Auto Spares Pvt Ltd - Trichy.
813820631024	KEERTHANA. R	A Study on RANE TRW Streeling Systems Pvt Ltd - Trichy.
813820631025	KEYRTHANAA. A	A study on Deepan Hospitals - Trichy.
813820631026	KOLAPPAN KARTHIK. M	A study on FSM Hyper Mall, Trichy.
813820631027	LOGESH. R	A Study on ABAN OFFSHORE Limited, Chennai
813820631028	MAHESWARI. R	A Study on VST Motors (TATA MOTORS), Trichy.
813820631029	MOHANRAJ. T	A Study on Mayuri Electronics Private Limited, Trichy.
813820631030	NAVEEN KUMAR. V	S study on Shri Amman Steel and Allied Industries Private Limited - Trichy.
813820631031	NAWFAL FAHD. M	A Study on ARASU Hyundai - Thanjavur.
813820631032	PRAVEEN KUMAR. R	A Study on ARASU Hyundai - Thanjavur.
813820631033	RAGUL. P	A Report on Operational activities of Ashok Leyland and Gemba Technique.
813820631034	RENGARAJAN. N	A Study on PLA NISSAN - Trichy.
813820631035	RESHMA SHAMILI. R	A Study on Oxina Motors (Royal Enfield), Trichy.
813820631036	RUDRAN. N	A Study on Shri Amman Steels and allied industries Private Limited - Trichy.
813820631037	SABARISH SRI HARI. C	A Study on Mutual Funds Simplified at ICICI Securities, Trichy.
813820631038	SAKTHIVEL	A Study on Pushpam Embroidery, Tirupur.

813820631039	SATHIYAN. G	A Study on Trichirappalli District co-operative milk producers union Ltd, Trichy.
813820631040	SHIRPA. S	A Study on SD Foods and Beverage, Limited.
813820631041	SIVANI. M	A Study on Trichirappalli District co-operative milk producers union Ltd, Trichy.
813820631042	SRIRAM. V	A Study on SD Foods and Beverage, Limited.
813820631043	SUBA. K	A study on T.V Sundaram Shiraj Agency - Trichy.
813820631044	THILAGAVATHI. K	A Study on SHRIRAJ TVS Motors, Trichy.
813820631045	VENKITA KRISHNAN. S	A study on BHARAT HEAVY ELECRICALS, Limited.
813820631046	VENNILA. S	A Study on PLA Nissan Showroom, Trichy.
813820631047	VIGNESH. R	A Study on Retna Global Hospital - Trichy.
813820631048	VIGNESH. V	A Study on DALMIA CEMENTS MOHAMED IBRAHIM & SONS.
813820631049	VIJAY. G	A study on VST MOTORS TATA, TRICHY.
813820631050	VISHALI. V	A study on High Energy Battries (India) Limited, Mathur, Trichy.
813820631051	YAMINI. A	A Study on Apollo Speciality Hospital, Trichy.

**A STUDY ON VP MOTORS (ROYAL ENFIELD  
SHOWROOM), PERAMBALUR**

Submitted By

**RUDRAN.N**

Reg. No. 813820631036

**A SUMMER TRAINING REPORT**

Submitted to the

**FACULTY OF MANAGEMENT STUDIES**

*In partial fulfillment of the requirement*

*For the award of the degree of*

**MASTER OF BUSINESS ADMINISTRATION**



**ANNA UNIVERSITY**

**CHENNAI 600 025**

**DECEMBER - 2021**






**SARANATHAN COLLEGE OF ENGINEERING**  
**DEPARTMENT OF MANAGEMENT STUDIES**  
Approved by AICTE & Affiliated to Anna University, Chennai.  
Panjappur, Trichy - 620012 Ph : 8489915213

**BONAFIDE CERTIFICATE**

Date... 25/1/22

This is to certify that the Summer Training Report entitled "A STUDY ON VP MOTORS (ROYAL ENFIELD SHOWROOM), PERAMBALUR" is the bonafide work carried out by RUDRAN.N (Register No.813820631036) of Department of Management Studies, Saranathan College of Engineering, Trichy, during the academic period (2020-2022), in partial fulfilment of the requirements, for the award of the Degree of Master of Business Administration.


  
Signature of the Guide

  
Signature of the Head of the Department

**H.O.D. (MBA)**  
Saranathan College of Engg.  
Trichirapalli - 620 012

Viva - Voce examination held on ... 27/01/2022 .....

  
Signature of Internal Examiner

  
Signature of the External Examiner



24.09.2021

TO WHOMSOEVER IT MAY CONCERN

This is to certify that MR. N. RUDRAN, REG NO : 813820631036, MBA, Saranathan College of Engineering, Tiruchirapalli, has undergone Internship Training in our Company from 13.09.2021 to 24.09.2021.

During this period his conduct was good and we wish him for his future endeavours

For VP MOTORS,

**For VP MOTORS**  
  
PERUMAL  
PARTNER

**V.P MOTORS**

**Show Room**

108/1, 10/1 Vengatesapuram,

Perambalur - 621 212

E - [vpmotorsperambalur@gmail.com](mailto:vpmotorsperambalur@gmail.com)

P - 04 678 - 225123 | M - 7173799088

**Work Shop :**

Vengatesapuram

Perambalur - 621212

Phone : 04328 - 225124 | M - 7173799088

Email - [vpmotorsperambalur@gmail.com](mailto:vpmotorsperambalur@gmail.com)

**A STUDY ON BUNGE INDIA PRIVATE LIMITED, TRICHY**

Submitted By  
**SABARISH SRI HARIC**  
Reg. No. 813820631037

**A SUMMER TRAINING REPORT**  
Submitted to the  
**FACULTY OF MANAGEMENT STUDIES**

*In partial fulfilment of the requirement*  
*For the award of the degree of*  
**MASTER OF BUSINESS ADMINISTRATION**



**ANNA UNIVERSITY**  
CHENNAI 600 025  
DECEMBER- 2021





**SARANATHAN COLLEGE OF ENGINEERING**  
**DEPARTMENT OF MANAGEMENT STUDIES**  
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Panappur, Trichy - 620012 Ph : 8489915253

Date: 25/1/22

### BONAFIDE CERTIFICATE

This is to certify that the Summer Training Report entitled "A STUDY ON BUNGE INDIA PRIVATE LIMITED, TRICHY" is the bonafide work carried out by SABARISH SRI HARI C (813820631037) of Department of Management Studies, Saranathan College of Engineering, Trichy, during the academic period (2020-2022), in partial fulfilment of the requirements, for the award of the Degree of Master of Business Administration.

Signature of the Guide

Signature of the Head of the Department

H.O.D. / M.B.A.  
Saranathan College of Engg.  
Trichirapalli - 620 012.

Viva - Voce examination held on 27/01/2022

Signature of Internal Examiner

Signature of the External Examiner



September 28, 2021

To Whomsoever It may Concern

This is to certify that **Mr. C.Sabarish Srihari** pursuing **II<sup>nd</sup> year MBA (Operations & Finance)** in **Saranathan College of Engineering, Trichy** has undergone **In-Plant Training** in our organization from **06/09/2021 to 22/09/2021**. During this period, we found his performance and conduct to be good.

We wish him all the best in his future endeavors.

Yours faithfully,

For Bunge India Private Limited

**S. Srivathsan**  
Manager – Human Resources

**Bunge India Private Limited**  
Edamalaipatti Padur,  
Trichy - 620 012.  
Phone : 91- 0431-2471765 / 2471766; Fax: 91- 0431-2471769  
[www.bunge.com](http://www.bunge.com)

**Corporate Office :**  
601 C & 601 D 6th Floor, The Capital  
E-70, G Block, Bandra Kurla Complex,  
Bandra East, Mumbai – 400 051  
CN No : U74110MH1958PTC171267

#### 4. SOFT SKILL TRAINING GIVEN BY EXTERNAL EXPERTS

##### INNATE TALENT, CHENNAI

S.No	Regno	Name of the Student
1	813820631001	ABINAYA. K
2	813820631002	ADHI LAKSHMI. N
3	813820631003	ADITTIYA MUGHIL. G
4	813820631004	AKSHAYA. R
5	813820631005	ANEES RABIYA. A
6	813820631006	ARAVIND KUMAR. R
7	813820631007	ARUNA. D
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15	813820631015	GUNA SRI. J
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17	813820631017	HARINI. S
18	813820631018	HARISH. A
19	813820631019	HARSHAVARDHINI PADMAJA. V
20	813820631020	IYYAPPAN. G
21	813820631021	JAYASRI.S
22	813820631022	JERMI EVANGELIN. J
23	813820631023	KASTHURIRANGAN. S
24	813820631024	KEERTHANA. R
25	813820631025	KEYRTHANAA. A
26	813820631026	KOLAPPAN KARTHIK. M
27	813820631027	LOGESH. R
28	813820631028	MAHESWARI. R
29	813820631029	MOHANRAJ. T
30	813820631030	NAVEEN KUMAR. V
31	813820631031	NAWFAL FAHD. M
32	813820631032	PRAVEEN KUMAR. R
33	813820631033	RAGUL. P
34	813820631034	RENGARAJAN. N
35	813820631035	RESHMA SHAMILI. R
36	813820631036	RUDRAN. N



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38	813820631038	SAKTHIVEL
39	813820631039	SATHIYAN. G
40	813820631040	SHIRPA. S
41	813820631041	SIVANI. M
42	813820631042	SRIRAM. V
43	813820631043	SUBA. K
44	813820631044	THILAGAVATHI. K
45	813820631045	VENKITA KRISHNAN. S
46	813820631046	VENNILA. S
47	813820631047	VIGNESH. R
48	813820631048	VIGNESH. V
49	813820631049	VIJAY. G
50	813820631050	VISHALI. V
51	813820631051	YAMINI. A

## PHOTOS



# SCHEDULE AND ATTENDANCE

## SARANATHAN COLLEGE OF ENGINEERING DEPARTMENT OF MANAGEMENT STUDIES PLACEMENT TRAINING ATTENDANCE BATCH (2020 - 2022)

S.No	BatchNo	Regno	Name	15.11.21	16.11.21	17.11.21	18.11.21	19.11.21	20
1	237501	813820631001	ASIRAYA, E						
2	237502	813820631002	ASHE LAKSHMI, N						
3	237503	813820631003	ADITHYAN MUGHEL, G						
4	237504	813820631004	AKSHAYA, R						
5	237505	813820631005	ANEES RABIYA, A						
6	237506	813820631006	ARAVIND KUMAR, R						
7	237507	813820631007	ARUNA, D						
8	237508	813820631008	BALASUBRAMANIAN, V						
9	237509	813820631009	BAVITHRA LAKSHMI, P						
10	237510	813820631010	CHITTU, T						
11	237511	813820631011	CHIRYA, E H						
12	237512	813820631012	CHIVAKAR, M						
13	237513	813820631013	DIPYASHREE, S						
14	237514	813820631014	GEORGE BRITTO, J						
15	237515	813820631015	GUNA SRI, J						
16	237516	813820631016	HARINI, R						
17	237517	813820631017	HARINI, S						
18	237518	813820631018	HARISH, A						
19	237519	813820631019	HARSHAVARDHANI PADMAJ, V						
20	237520	813820631020	IYYAPPAN, G						
21	237521	813820631021	JAYASREE, S						
22	237522	813820631022	JERMI EVANGELIN, J						
23	237523	813820631023	KASTHURIRANGAN, S						
24	237524	813820631024	KERTHANA, R						
25	237525	813820631025	KEYTHAMMA, A						
26	237526	813820631026	KOLAPPAN KARTHEK, H						
27	237527	813820631027	LOGESH, R						
28	237528	813820631028	MAHESWARI, R						

29	237529	813820631029	MOHANRAJ, T						
30	237530	813820631030	NAVEEN KUMAR, V						
31	237531	813820631031	NAWAL FAHD, M						
32	237532	813820631032	PRAVEEN KUMAR, R						
33	237533	813820631033	RAGUL, P						
34	237534	813820631034	RENGARAJAN, N						
35	237535	813820631035	RESHMA SHAMILI, R						
36	237536	813820631036	RUDRAN, N						
37	237537	813820631037	SABARISH SRI HARI, C						
38	237538	813820631038	SATHYAN, G						
39	237539	813820631040	SHERPA, S						
40	237540	813820631041	SIVANI, M						
41	237541	813820631042	SIRIRAM, V						
42	237542	813820631043	SUBA, K						
43	237543	813820631044	THILAGAVATHI, K						
44	237544	813820631045	VENKITA KRISHNAN, S						
45	237545	813820631046	VENNILA, S						
46	237546	813820631047	VIGNESH, R						
47	237547	813820631048	VIGNESH, V						
48	237548	813820631049	VIDAY, G						
49	237549	813820631050	VISHALI, V						
50	237550	813820631051	YAMINI, A						
51	237551	813820631052	SAKTHIVEL, S						



SARANATHAN COLLEGE OF ENGINEERING						
DEPARTMENT OF MANAGEMENT STUDIES						
PLACEMENT TRAINING ATTENDANCE (MBA BATCH 2020-2022)						
S.No	Batch No	Name	20-12-2021	21-12-2021	22-12-2021	23-12-2021
1	237501	ADINAYA K	K. Adinaya	K. Adinaya	K. Adinaya	K. Adinaya
2	237502	ADITHYAN LAKSHMI N	N. Lakshmi	N. Lakshmi	N. Lakshmi	N. Lakshmi
3	237503	ADITHYAN MUGHIL G	G. Mughil	G. Mughil	G. Mughil	G. Mughil
4	237504	AKSHAYA R	R. Akshaya	R. Akshaya	R. Akshaya	R. Akshaya
5	237505	ANDES RADHYA A	A. Radhya	A. Radhya	A. Radhya	A. Radhya
6	237506	ARAVIND KUMAR R	R. Aravind	R. Aravind	R. Aravind	R. Aravind
7	237507	ARUNA D	D. Aruna	D. Aruna	D. Aruna	D. Aruna
8	237508	BALASUBRAMANIAN V	V. Balasubramanian	V. Balasubramanian	V. Balasubramanian	V. Balasubramanian
9	237509	BAVITHRA LAKSHMI F	F. Lakshmi	F. Lakshmi	F. Lakshmi	F. Lakshmi
10	237510	CHETTU T	T. Chettu	T. Chettu	T. Chettu	T. Chettu
11	237511	DEIVYA K M	M. Deivya	M. Deivya	M. Deivya	M. Deivya
12	237512	DEVAKAR M	M. Devakar	M. Devakar	M. Devakar	M. Devakar
13	237513	DIVYASHREE S	S. Divyashree	S. Divyashree	S. Divyashree	S. Divyashree
14	237514	GEORGE BRITTO F	F. George	F. George	F. George	F. George
15	237515	GUNAKKI T	T. Gunakki	T. Gunakki	T. Gunakki	T. Gunakki
16	237516	HARISH R	R. Harish	R. Harish	R. Harish	R. Harish
17	237517	HASINI S	S. Hasini	S. Hasini	S. Hasini	S. Hasini
18	237518	HARISH A	A. Harish	A. Harish	A. Harish	A. Harish
19	237519	HARSHAVARDHINIMATHA V	V. Harshavardhinimatha	V. Harshavardhinimatha	V. Harshavardhinimatha	V. Harshavardhinimatha
20	237520	JYAPPAAN G	G. Jyappa	G. Jyappa	G. Jyappa	G. Jyappa
21	237521	JAYASRI S	S. Jayasri	S. Jayasri	S. Jayasri	S. Jayasri
22	237522	JERMI EVANGELIN J	J. Jermy	J. Jermy	J. Jermy	J. Jermy
23	237523	KANTHURANGAN S	S. Kanthurangan	S. Kanthurangan	S. Kanthurangan	S. Kanthurangan
24	237524	KERTHANA B	B. Kertana	B. Kertana	B. Kertana	B. Kertana
25	237525	KERTHANA A	A. Kertana	A. Kertana	A. Kertana	A. Kertana
26	237526	KOLAPPAN EARTHIC M	M. Kolappan	M. Kolappan	M. Kolappan	M. Kolappan

S.No	Batch No	Name	20-12-21	21-12-21	22-12-21	23-12-21	24-12-21
27	237527	LOGESH R	R. Logesh	R. Logesh	R. Logesh	R. Logesh	R. Logesh
28	237528	MAHESWAR R	R. Maheswar	R. Maheswar	R. Maheswar	R. Maheswar	R. Maheswar
29	237529	MORANRAJ T	T. Moranraj	T. Moranraj	T. Moranraj	T. Moranraj	T. Moranraj
30	237530	NAVINKUMAR V	V. Navinkumar	V. Navinkumar	V. Navinkumar	V. Navinkumar	V. Navinkumar
31	237531	NAWAL FAHD M	M. Nawal	M. Nawal	M. Nawal	M. Nawal	M. Nawal
32	237532	PRAVIN KUMAR B	B. Pravin	B. Pravin	B. Pravin	B. Pravin	B. Pravin
33	237533	RAGEL P	P. Ragel	P. Ragel	P. Ragel	P. Ragel	P. Ragel
34	237534	RENGARAJAN N	N. Rengarajan	N. Rengarajan	N. Rengarajan	N. Rengarajan	N. Rengarajan
35	237535	KESHAVA SHAMELI R	R. Keshava	R. Keshava	R. Keshava	R. Keshava	R. Keshava
36	237536	RUDRAN N	N. Rudran	N. Rudran	N. Rudran	N. Rudran	N. Rudran
37	237537	SABARISH SRIHARI C	C. Sabarish	C. Sabarish	C. Sabarish	C. Sabarish	C. Sabarish
38	237538	SATHYAN G	G. Sathyan	G. Sathyan	G. Sathyan	G. Sathyan	G. Sathyan
39	237539	SHERPA S	S. Sherpa	S. Sherpa	S. Sherpa	S. Sherpa	S. Sherpa
40	237540	SIVANI M	M. Sivani	M. Sivani	M. Sivani	M. Sivani	M. Sivani
41	237541	SIRAM V	V. Siram	V. Siram	V. Siram	V. Siram	V. Siram
42	237542	SURA K	K. Sura	K. Sura	K. Sura	K. Sura	K. Sura
43	237543	THILAGAVATHI K	K. Thilagavathi	K. Thilagavathi	K. Thilagavathi	K. Thilagavathi	K. Thilagavathi
44	237544	VENKITA KRISHNAN S	S. Venkita	S. Venkita	S. Venkita	S. Venkita	S. Venkita
45	237545	VENUGA S	S. Venuga	S. Venuga	S. Venuga	S. Venuga	S. Venuga
46	237546	VINESH R	R. Vinesh	R. Vinesh	R. Vinesh	R. Vinesh	R. Vinesh
47	237547	VIGNESH V	V. Vignesh	V. Vignesh	V. Vignesh	V. Vignesh	V. Vignesh
48	237548	VIRAY G	G. Viray	G. Viray	G. Viray	G. Viray	G. Viray
49	237549	VISHALI V	V. Vishali	V. Vishali	V. Vishali	V. Vishali	V. Vishali
50	237550	YAMINI A	A. Yamini	A. Yamini	A. Yamini	A. Yamini	A. Yamini
51	237551	SAKTHIVEL S	S. Sakthivel	S. Sakthivel	S. Sakthivel	S. Sakthivel	S. Sakthivel



SARANATHAN COLLEGE OF ENGINEERING						
DEPARTMENT OF MANAGEMENT STUDIES						
PLACEMENT TRAINING ATTENDANCE (MBA BATCH 2020-2022)						
S.No	Batch No.	Name	05-04-2022	06-04-2022	07-04-2022	08-04-2022
1	237501	ABINAYA K	K. Aravind	K. Aravind	K. Aravind	K. Aravind
2	237502	ADHI LAKSHMI N	N. Adithi	N. Adithi	N. Adithi	N. Adithi
3	237503	ADITHYAN MOHIL G	G. Adithyan	G. Adithyan	G. Adithyan	G. Adithyan
4	237504	AKSHAYA R	R. Akshaya	R. Akshaya	R. Akshaya	R. Akshaya
5	237505	ANIES RABHYA A	A. Anies	A. Anies	A. Anies	A. Anies
6	237506	ARAVIND KUMAR R	R. Aravind	R. Aravind	R. Aravind	R. Aravind
7	237507	ARUNA D	D. Aruna	D. Aruna	D. Aruna	D. Aruna
8	237508	BALASUBRAMANIAN V	V. Balasubramanian	V. Balasubramanian	V. Balasubramanian	V. Balasubramanian
9	237509	RAVITHRA LAKSHMI P	P. Ravithra	P. Ravithra	P. Ravithra	P. Ravithra
10	237510	CHETTU T	T. Chettu	T. Chettu	T. Chettu	T. Chettu
11	237511	DHANYA K M	M. Dhanya	M. Dhanya	M. Dhanya	M. Dhanya
12	237512	DIEVAKAR M	M. Dievakar	M. Dievakar	M. Dievakar	M. Dievakar
13	237513	DHINYASHREE S	S. Dhinyashree	S. Dhinyashree	S. Dhinyashree	S. Dhinyashree
14	237514	GEORGE BRITTO J	J. George Britto	J. George Britto	J. George Britto	J. George Britto
15	237515	GUNA SRI J	J. Guna Sri	J. Guna Sri	J. Guna Sri	J. Guna Sri
16	237516	HARINI B	B. Harini	B. Harini	B. Harini	B. Harini
17	237517	HARINI S	S. Harini	S. Harini	S. Harini	S. Harini
18	237518	HARISH A	A. Harish	A. Harish	A. Harish	A. Harish
19	237519	HARSHAVARDHINI PADMAJA V	V. Harshavardhini	V. Harshavardhini	V. Harshavardhini	V. Harshavardhini
20	237520	IYYAPPAN G	G. Iyyappan	G. Iyyappan	G. Iyyappan	G. Iyyappan
21	237521	JAYASRI S	S. Jayasri	S. Jayasri	S. Jayasri	S. Jayasri
22	237522	JERMI EVANGELIN J	J. Jermi Evangelin	J. Jermi Evangelin	J. Jermi Evangelin	J. Jermi Evangelin
23	237523	KASTHURIRANGAN S	S. Kasthurirangan	S. Kasthurirangan	S. Kasthurirangan	S. Kasthurirangan
24	237524	KEERTHANA R	R. Keertana	R. Keertana	R. Keertana	R. Keertana
25	237525	KEYRTHANAA A	A. Keyrthanaa	A. Keyrthanaa	A. Keyrthanaa	A. Keyrthanaa
26	237526	KOLAPPAN KARTHIK M	M. Kolappan	M. Kolappan	M. Kolappan	M. Kolappan

S.No	Batch No.	Name				
27	237527	LOGESH R	R. Logesh	R. Logesh	R. Logesh	R. Logesh
28	237528	MAHESWARI H	H. Maheswari	H. Maheswari	H. Maheswari	H. Maheswari
29	237529	MOHANRAJ T	T. Mohanraj	T. Mohanraj	T. Mohanraj	T. Mohanraj
30	237530	NAVEEN KUMAR V	V. Naveen	V. Naveen	V. Naveen	V. Naveen
31	237531	NAWEAL FAHD M	M. Naweal Fahd	M. Naweal Fahd	M. Naweal Fahd	M. Naweal Fahd
32	237532	PRAYEEN KUMAR R	R. Prayeen	R. Prayeen	R. Prayeen	R. Prayeen
33	237533	RAJUL P	P. Rajul	P. Rajul	P. Rajul	P. Rajul
34	237534	RENGARAJAN N	N. Rengarajan	N. Rengarajan	N. Rengarajan	N. Rengarajan
35	237535	REKHA SHAMEEL R	R. Rekha Shameel	R. Rekha Shameel	R. Rekha Shameel	R. Rekha Shameel
36	237536	RUDRAN M	M. Rudran	M. Rudran	M. Rudran	M. Rudran
37	237537	SABARISH SRIHARI C	C. Sabarish Srihari	C. Sabarish Srihari	C. Sabarish Srihari	C. Sabarish Srihari
38	237538	SATHIVAN B	B. Sathivan	B. Sathivan	B. Sathivan	B. Sathivan
39	237539	SIRPA S	S. Sirpa	S. Sirpa	S. Sirpa	S. Sirpa
40	237540	SIVANI M	M. Sivani	M. Sivani	M. Sivani	M. Sivani
41	237541	SRIHAR V	V. Srihar	V. Srihar	V. Srihar	V. Srihar
42	237542	SUBA K	K. Suba	K. Suba	K. Suba	K. Suba
43	237543	THILAKAVATHI K	K. Thilakavathi	K. Thilakavathi	K. Thilakavathi	K. Thilakavathi
44	237544	VENKITA KRISHNAN B	B. Venkita Krishnan	B. Venkita Krishnan	B. Venkita Krishnan	B. Venkita Krishnan
45	237545	VENNILA S	S. Vennila	S. Vennila	S. Vennila	S. Vennila
46	237546	VIGNESH R	R. Vignesh	R. Vignesh	R. Vignesh	R. Vignesh
47	237547	VIGNESH V	V. Vignesh	V. Vignesh	V. Vignesh	V. Vignesh
48	237548	VIRAV G	G. Virav	G. Virav	G. Virav	G. Virav
49	237549	VISHALE V	V. Vishale	V. Vishale	V. Vishale	V. Vishale
50	237550	VAMSHI A	A. Vamshi	A. Vamshi	A. Vamshi	A. Vamshi
51	237551	VAATHIVEL S	S. Vaathivel	S. Vaathivel	S. Vaathivel	S. Vaathivel

SARANATHAN COLLEGE OF ENGINEERING							
DEPARTMENT OF MANAGEMENT STUDIES							
PLACEMENT TRAINING ATTENDANCE (MBA BATCH 2020-2022)							
S.No	Batch No	Name	11-04-2022	12-04-2022	13-04-2022	18-04-2022	20-04-2022
1	237501	ABINAYA K.	K. Abinaya	K. Abinaya	K. Abinaya	K. Abinaya	K. Abinaya
2	237502	ADITHYAN M.	A. Adithyan	A. Adithyan	A. Adithyan	A. Adithyan	A. Adithyan
3	237503	ADITHYAN M. S.	A. Adithyan	A. Adithyan	A. Adithyan	A. Adithyan	A. Adithyan
4	237504	ADITHYAN M. S.	A. Adithyan	A. Adithyan	A. Adithyan	A. Adithyan	A. Adithyan
5	237505	ADITHYAN M. S.	A. Adithyan	A. Adithyan	A. Adithyan	A. Adithyan	A. Adithyan
6	237506	ADITHYAN M. S.	A. Adithyan	A. Adithyan	A. Adithyan	A. Adithyan	A. Adithyan
7	237507	ADITHYAN M. S.	A. Adithyan	A. Adithyan	A. Adithyan	A. Adithyan	A. Adithyan
8	237508	ADITHYAN M. S.	A. Adithyan	A. Adithyan	A. Adithyan	A. Adithyan	A. Adithyan
9	237509	ADITHYAN M. S.	A. Adithyan	A. Adithyan	A. Adithyan	A. Adithyan	A. Adithyan
10	237510	ADITHYAN M. S.	A. Adithyan	A. Adithyan	A. Adithyan	A. Adithyan	A. Adithyan
11	237511	ADITHYAN M. S.	A. Adithyan	A. Adithyan	A. Adithyan	A. Adithyan	A. Adithyan
12	237512	ADITHYAN M. S.	A. Adithyan	A. Adithyan	A. Adithyan	A. Adithyan	A. Adithyan
13	237513	ADITHYAN M. S.	A. Adithyan	A. Adithyan	A. Adithyan	A. Adithyan	A. Adithyan
14	237514	ADITHYAN M. S.	A. Adithyan	A. Adithyan	A. Adithyan	A. Adithyan	A. Adithyan
15	237515	ADITHYAN M. S.	A. Adithyan	A. Adithyan	A. Adithyan	A. Adithyan	A. Adithyan
16	237516	ADITHYAN M. S.	A. Adithyan	A. Adithyan	A. Adithyan	A. Adithyan	A. Adithyan
17	237517	ADITHYAN M. S.	A. Adithyan	A. Adithyan	A. Adithyan	A. Adithyan	A. Adithyan
18	237518	ADITHYAN M. S.	A. Adithyan	A. Adithyan	A. Adithyan	A. Adithyan	A. Adithyan
19	237519	ADITHYAN M. S.	A. Adithyan	A. Adithyan	A. Adithyan	A. Adithyan	A. Adithyan
20	237520	ADITHYAN M. S.	A. Adithyan	A. Adithyan	A. Adithyan	A. Adithyan	A. Adithyan
21	237521	ADITHYAN M. S.	A. Adithyan	A. Adithyan	A. Adithyan	A. Adithyan	A. Adithyan
22	237522	ADITHYAN M. S.	A. Adithyan	A. Adithyan	A. Adithyan	A. Adithyan	A. Adithyan
23	237523	ADITHYAN M. S.	A. Adithyan	A. Adithyan	A. Adithyan	A. Adithyan	A. Adithyan
24	237524	ADITHYAN M. S.	A. Adithyan	A. Adithyan	A. Adithyan	A. Adithyan	A. Adithyan
25	237525	ADITHYAN M. S.	A. Adithyan	A. Adithyan	A. Adithyan	A. Adithyan	A. Adithyan
26	237526	ADITHYAN M. S.	A. Adithyan	A. Adithyan	A. Adithyan	A. Adithyan	A. Adithyan

S.No	Batch No	Name					
27	237527	ADITHYAN M. S.					
28	237528	ADITHYAN M. S.					
29	237529	ADITHYAN M. S.					
30	237530	ADITHYAN M. S.					
31	237531	ADITHYAN M. S.					
32	237532	ADITHYAN M. S.					
33	237533	ADITHYAN M. S.					
34	237534	ADITHYAN M. S.					
35	237535	ADITHYAN M. S.					
36	237536	ADITHYAN M. S.					
37	237537	ADITHYAN M. S.					
38	237538	ADITHYAN M. S.					
39	237539	ADITHYAN M. S.					
40	237540	ADITHYAN M. S.					
41	237541	ADITHYAN M. S.					
42	237542	ADITHYAN M. S.					
43	237543	ADITHYAN M. S.					
44	237544	ADITHYAN M. S.					
45	237545	ADITHYAN M. S.					
46	237546	ADITHYAN M. S.					
47	237547	ADITHYAN M. S.					
48	237548	ADITHYAN M. S.					
49	237549	ADITHYAN M. S.					
50	237550	ADITHYAN M. S.					
51	237551	ADITHYAN M. S.					

#	Question	TYPE	Question Accuracy	Average Time per Question (mm:ss)	Correct	Incorrect	Unattempted
1	1. Choose the correct IaaS provider among the following.	Multiple Choice	69%	00:10	23	10	0
2	2. Choose the correct relationship of cloud services to customers.	Multiple Choice	75%	00:11	25	6	2
3	3. Identify among the following, which are example/s of IaaS cloud computing	Multiple Choice	84%	00:10	28	4	1
4	4. Identify among the following, which are example/s of SaaS cloud computing.	Multiple Choice	81%	00:09	27	4	2
5	5. Identify among the following, which are examples of PaaS cloud computing	Multiple Choice	75%	00:10	25	7	1
6	6. State whether true or false: Is Google Docs a type of cloud computing?	Multiple Choice	93%	00:07	31	2	0
7	7. In cloud computing, the client is on which end.	Multiple Choice	66%	00:11	22	10	1
8	8. What is the most important concern of cloud computing?	Multiple Choice	45%	00:10	15	16	2
9	9. Identify the technique used for creating cloud computing.	Multiple Choice	96%	00:07	32	1	0
10	10. Total steps of deployment stage in cloud computing are?	Multiple Choice	69%	00:10	23	8	2
11	11. Identify among the following, which provides a runtime environment.	Multiple Choice	54%	00:11	18	14	1
12	12. Choose whether True or False: IaaS service model is followed when a service concentrates not on hardware.	Multiple Choice	54%	00:11	18	14	1
13	13. Choose the most important use of cloud computing.	Multiple Choice	39%	00:09	13	18	2
14	14. What is Cloud Computing?	Multiple Choice	100%	00:08	33	0	0
15	15. Which of the following has many features of that is now known as cloud computing?	Multiple Choice	27%	00:10	9	22	2
16	16. Who is the father of cloud computing?	Multiple Choice	78%	00:09	26	7	0
17	17. Which of the model involves the special types of services that users can access on a Cloud Computing platform?	Multiple Choice	54%	00:15	18	15	0
18	18. Which of the following is a type of cloud computing service?	Multiple Choice	93%	00:11	31	2	0
19	19. Which of the following is the application of cloud computing?	Multiple Choice	78%	00:09	26	6	1
20	20. .... as a service is a cloud infrastructure that creates a development environment on which applications can be built	Multiple Choice	51%	00:11	17	15	1
21	21. Which cloud is deployed when budget is lacking but business autonomy is most important?	Multiple Choice	42%	00:15	14	19	0
22	22. .... is a system of networked machine aggregation hardware where information is stored on multiple virtual server rather than hosted on hard server	Multiple Choice	54%	00:14	18	15	0
23	23. Google Apps cloud computing is a suite of ..... application that include Gmail, Google Calendar, Google Docs and others.	Multiple Choice	57%	00:11	19	13	1
24	24. The main four metrics that cloud companies support cloud to assess and develop their services capabilities are volume, performance, ..... and .....	Multiple Choice	63%	00:15	21	10	2
25	25. The ..... systems reduce the risk of data loss and speed up the recovery time when a failure occurs.	Multiple Choice	72%	00:15	24	8	1
			67%	04:29	556	246	23



KEERTHANA. M	MOSHMI. C S	HIDHAYATH NISHA. M I	DEVADHARSHI NI. M	CHARUMATHI. P	BHARATHI. R	HARISH. V	MUTHURAJA. M	NAGESHWARA N. S	KRISHNA KUMAR. V	JESURIYA. D	JEEVAN ROHITH. A M	ADHIE. S	ABINANDHAN. D
EC2	EC2	EC2	EC2	EC2	Hybrid	EC2	EC10	EC2	EC2	EC2	EC2	EC1	EC2
One-Many	One-Many	One-Many	One-Many	Many-Many	One-Many	One-Many	One-Many	One-Many	One-Many	One-Many	One-Many	One-Many	One-Many
All of the above	All of the above	All of the above	All of the above	All of the above	All of the above	All of the above	All of the above	All of the above	All of the above	All of the above	All of the above	All of the above	Cisco meta cloud
All of the above	All of the above	All of the above	All of the above	All of the above	All of the above	All of the above	All of the above	All of the above	All of the above	Google workshop	All of the above	All of the above	All of the above
All of the above	All of the above	All of the above	All of the above	All of the above	All of the above	All of the above	All of the above	All of the above	All of the above	Google App Engine	All of the above	All of the above	Heroku
True	True	True	True	True	True	True	True	True	False	True	True	True	True
Frontend	Frontend	Frontend	Frontend	Frontend	Frontend	Depends	Frontend	Frontend	Both a and b	Frontend	Frontend	Frontend	Backend
Security	Security	Security	Space	Security	Security	Security	Cost	Security	Platform	Cost	Cost	Cost	Security
Virtualization	Virtualization	Virtualization	Virtualization	Virtualization	Virtualization	Virtualization	Virtualization	Virtualization	Computing	Virtualization	Virtualization	Virtualization	Virtualization
4	4	4	4	4	4	4	4	4	4	3	4	4	5
PaaS	PaaS	PaaS	PaaS	PaaS	PaaS	IaaS	PaaS	PaaS	PaaS	PaaS	PaaS	SaaS	PaaS
False	False	False	True	False	True	True	True	True	False	True	False	False	False
Data storage	Data storage	Security	Security	Data storage	Security	Data storage	Data storage	Data storage	Data storage	Cost-effective	Security	Security	Data storage
Cloud Computing means providing services like storage, servers, database, networking, etc	Cloud Computing means providing services like storage, servers, database, networking, etc	Cloud Computing means providing services like storage, servers, database, networking, etc	Cloud Computing means providing services like storage, servers, database, networking, etc	Cloud Computing means providing services like storage, servers, database, networking, etc	Cloud Computing means providing services like storage, servers, database, networking, etc	Cloud Computing means providing services like storage, servers, database, networking, etc	Cloud Computing means providing services like storage, servers, database, networking, etc	Cloud Computing means providing services like storage, servers, database, networking, etc	Cloud Computing means providing services like storage, servers, database, networking, etc	Cloud Computing means providing services like storage, servers, database, networking, etc	Cloud Computing means providing services like storage, servers, database, networking, etc	Cloud Computing means providing services like storage, servers, database, networking, etc	Cloud Computing means providing services like storage, servers, database, networking, etc
Internet	All of the mentioned	Internet	Internet	All of the mentioned	All of the mentioned	All of the mentioned	All of the mentioned	All of the mentioned	Internet	All of the mentioned	All of the mentioned	Web Service	Internet
J.C.R. Licklider	J.C.R. Licklider	J.C.R. Licklider	J.C.R. Licklider	J.C.R. Licklider	J.C.R. Licklider	J.C.R. Licklider	J.C.R. Licklider	J.C.R. Licklider	J.C.R. Licklider	J.C.R. Licklider	J.C.R. Licklider	J.C.R. Licklider	J.C.R. Licklider
Service	Service	Service	Deployment	Service	Service	Deployment	Service	Service	Service	Deployment	Deployment	Service	Service
Software-as-a-Service (SaaS)	Software-as-a-Service (SaaS)	Software-as-a-Service (SaaS)	Software-as-a-Service (SaaS)	Software-as-a-Service (SaaS)	Software-as-a-Service (SaaS)	Software-as-a-Service (SaaS)	Software-as-a-Service (SaaS)	Software-as-a-Service (SaaS)	Software-as-a-Service (SaaS)	Software-as-a-Service (SaaS)	Software-as-a-Service (SaaS)	Software-as-a-Service (SaaS)	Software-as-a-Service (SaaS)
All of the above	All of the above	All of the above	All of the above	Google G Suite	All of the above	All of the above	All of the above	All of the above	All of the above	All of the above	Adobe	All of the above	All of the above
Platform	Platform	Platform	Platform	Platform	Platform	Infrastructure	Platform	Platform	Platform	Platform	None of these	Platform	Infrastructure
Public cloud	Public cloud	Public cloud	Private cloud	Public cloud	Private cloud	Community cloud	Public cloud	Private cloud	Private cloud	Public cloud	Private cloud	Hybrid cloud	Private cloud
Cloud storage	Cloud storage	Cloud storage	Cloud storage	Cloud storage	Cloud storage	Cloud storage	Cloud	Cloud hosting	Cloud storage	Cloud storage	Cloud storage	Cloud storage	Cloud service
SaaS	SaaS	SaaS	SaaS	SaaS	Paas	SaaS	SaaS	SaaS	SaaS	SaaS	Paas	SaaS	Paas
Value, Quality	Value, Quality	Value, Quality	Value, Quality	Value, Quality	Value, Quality	Value, Quality	Responsiveness, Quality	Value, Quality	Value, Quality	Responsiveness, Quality	Value, Quality	Value, Quality	Value, Quality
Automated backup	Automated backup	Automated backup	Automated backup	Automated backup	Automated backup	Automated backup	Automated backup	Online recovery	Automated backup	Automated backup	Automated backup	Differential backup	Automated backup
100 %	100 %	96 %	80 %	88 %	76 %	72 %	76 %	80 %	80 %	64 %	68 %	72 %	68 %

KAVI KUMARAN. S	KRISHNA KUMAR. V	DHARSHINI. R	MARIYAMMAL. M	HARSHINI. S	KAVISWETHA. L	HARINI. S	ABITHA. I	JANANI. A S	NIVEDHA. K	KUMARAVEL. K	LOGITHA. B	MOHAMED AARIF. S	AKSHAY. S
EC2	EC2	EC2	EC2	EC2	EC2	EC2	EC2	Hybrid	Hybrid	EC2	EC2	Hybrid	Hybrid
One-Many	One-Many	One-Many	One-Many	One-Many	One-Many	One-Many	Many-Many	Many-Many	One-Many	Many-Many		One-Many	Many-Many
All of the above	All of the above	All of the above	Cisco meta cloud	All of the above	All of the above	All of the above	All of the above	All of the above	All of the above	All of the above	All of the above	All of the above	All of the above
All of the above	All of the above	All of the above	Salesforce	All of the above	Dropbox	All of the above	All of the above	All of the above	All of the above	All of the above		All of the above	All of the above
Google App Engine	All of the above	All of the above	All of the above	All of the above	All of the above	All of the above	All of the above	AWS Elastic Beanstalk	All of the above	All of the above		All of the above	Google App Engine
True	True	True	True	True	True	True	True	True	True	True	True	True	True
Depends	Frontend	Frontend	Frontend	Depends	Frontend	Both a and b	Frontend	Frontend	Depends	Frontend		Frontend	Frontend
Cost	Cost	Security	Security	Security	Security	Security	Space	Cost	Cost	Cost		Space	Cost
Virtualization	Virtualization	Virtualization	Virtualization	Virtualization	Virtualization	Virtualization	Virtualization	Virtualization	Virtualization	Virtualization	Virtualization	Virtualization	Virtualization
4	4	4	4	4	5	4	3	4	4	4		3	4
PaaS	PaaS	SaaS	PaaS	NaaS	PaaS	SaaS	IaaS	SaaS	SaaS	SaaS		PaaS	PaaS
True	False	True	True	True	True	False	False	False	False	False	False	True	False
Data storage	Security	Cost-effective	Cost-effective	Security	Cost-effective	Security	Security	Data privacy	Security	Cost-effective		Data storage	Data storage
Cloud Computing means providing services like storage, servers, database, networking, etc	Cloud Computing means providing services like storage, servers, database, networking, etc	Cloud Computing means providing services like storage, servers, database, networking, etc	Cloud Computing means providing services like storage, servers, database, networking, etc	Cloud Computing means providing services like storage, servers, database, networking, etc	Cloud Computing means providing services like storage, servers, database, networking, etc	Cloud Computing means providing services like storage, servers, database, networking, etc	Cloud Computing means providing services like storage, servers, database, networking, etc	Cloud Computing means providing services like storage, servers, database, networking, etc	Cloud Computing means providing services like storage, servers, database, networking, etc	Cloud Computing means providing services like storage, servers, database, networking, etc	Cloud Computing means providing services like storage, servers, database, networking, etc	Cloud Computing means providing services like storage, servers, database, networking, etc	Cloud Computing means providing services like storage, servers, database, networking, etc
All of the mentioned	Internet	All of the mentioned	All of the mentioned	Internet	All of the mentioned	All of the mentioned	All of the mentioned	All of the mentioned	Web Service	All of the mentioned		All of the mentioned	All of the mentioned
J.C.R. Licklider	J.C.R. Licklider	Charles Bachman	J.C.R. Licklider	J.C.R. Licklider	J.C.R. Licklider	J.C.R. Licklider	J.C.R. Licklider	Sharon B. Codd	Edgar Frank Codd	J.C.R. Licklider	J.C.R. Licklider	Charles Bachman	J.C.R. Licklider
Service	Application	Service	Planning	Application	Service	Deployment	Service	Deployment	Application	Deployment	Service	Application	Service
Software-as-a-Service (SaaS)	Software-as-a-Service (SaaS)	Software-as-a-Service (SaaS)	Software-as-a-Service (SaaS)	Software-as-a-Service (SaaS)	Software-as-a-Server (SaaS)	Software-as-a-Service (SaaS)	Software-as-a-Service (SaaS)	Software-as-a-Service (SaaS)	Software-as-a-Service (SaaS)	Software-as-a-Service (SaaS)	Software-as-a-Server (SaaS)	Software-as-a-Service (SaaS)	Software-as-a-Service (SaaS)
All of the above	Adobe	All of the above	All of the above	All of the above	All of the above	Google G Suite	All of the above	All of the above	All of the above	All of the above		All of the above	Google G Suite
Infrastructure	Infrastructure	Infrastructure	Platform	Infrastructure	Platform	Platform	Infrastructure	Platform	Platform	Services		Infrastructure	Infrastructure
Community cloud	Private cloud	Community cloud	Community cloud	Public cloud	Public cloud	Public cloud	Public cloud	Public cloud	Community cloud	Public cloud	Public cloud	Community cloud	Community cloud
Cloud storage	Cloud service	Cloud service	Cloud storage	Cloud storage	Cloud	Cloud hosting	Cloud service	Cloud storage	Cloud storage	Cloud storage	Cloud	Cloud service	Cloud
SaaS	SaaS	SaaS	Paas	Paas	Paas	Paas	SaaS	SaaS	Paas	Paas		Paas	SaaS
Value, Quality	Value, Quality	Responsiveness, Quality	Responsiveness, Quality	Value, Quality	Responsiveness, Quality	Value, Quantity	Value, Quality	Value, Quality	Responsiveness, Quality	Value, Quality		Responsiveness, Quality	Responsiveness, Quality
Automated backup	Online recovery	Automated backup	Automated backup	Software recovery	Automated backup	Software recovery	Software recovery	Software recovery	Automated backup	Software recovery	Automated backup	Software recovery	Automated backup
72 %	72 %	64 %	64 %	68 %	64 %	60 %	64 %	60 %	56 %	64 %	40 %	48 %	60 %

KISHORE KUMAR. S	DEEPIKA. K	ADAIKALA RAJ. A J	KAVIYA. P	GIRIDHAR. B
Hybrid	EC2	Hybrid	EC1	EC2
One-Many	One-Many	Many-Many	One-Many	Many-Many
All of the above	Cisco meta cloud	All of the above	Digital ocean	Cisco meta cloud
All of the above	Google workshop	Salesforce	All of the above	All of the above
All of the above	Heroku	All of the above	All of the above	Google App Engine
True	True	False	True	True
Depends	Depends	Frontend	Depends	Frontend
Security	Space	Space	Cost	Security
Virtualization	Virtualization	Virtualization	Virtualization	Virtualization
5	4	3	5	2
IaaS	SaaS	SaaS	IaaS	IaaS
True	False	False	True	True
Security	Data storage	Cost-effective	Data storage	Data privacy
Cloud Computing means providing services like storage, servers, database, networking, etc	Cloud Computing means providing services like storage, servers, database, networking, etc	Cloud Computing means providing services like storage, servers, database, networking, etc	Cloud Computing means providing services like storage, servers, database, networking, etc	Cloud Computing means providing services like storage, servers, database, networking, etc
All of the mentioned	All of the mentioned	Internet	All of the mentioned	All of the mentioned
Sharon B. Codd	Edgar Frank Codd	Edgar Frank Codd	J.C.R. Licklider	J.C.R. Licklider
Service	Application	Service	Deployment	Deployment
Software-as-a-Service (SaaS)	Software-as-a-Service (SaaS)	Software-as-a-Service (SaaS)	Software-as-a-Service (SaaS)	Software-as-a-Service (SaaS)
Adobe	All of the above	All of the above	All of the above	All of the above
Infrastructure	Infrastructure	Infrastructure	Infrastructure	Platform
Hybrid cloud	Community cloud	Private cloud	Hybrid cloud	Public cloud
Cloud hosting	Cloud storage	Cloud service	Cloud service	Cloud
SaaS	Paas	Paas	SaaS	Paas
Responsiveness, Quality	Value, Quality	Value, Quality	Value, Quality	Responsiveness, Quality
Automated backup	Automated backup	Automated backup	Automated backup	Software recovery
48 %	52 %	48 %	52 %	48 %



Rank	First Name	Last Name	Attempt #	Accuracy	Score	Correct	Incorrect	Unattempted	Time Taken	Started At	Info
1	KEERTHANA. M	M	25	100 %	25680	25	0	0	01:47	Thu 29 Sep 2021,10:10 PM	Chrome Mobile on Android
2	MOSHMI. C S	CS	25	100 %	25660	25	-1	1	01:51	Thu 29 Sep 2021,11:22 PM	Chrome on Windows
3	HIDHAYATH NISHA. M I	Nisha	25	96 %	24740	24	1	0	02:26	Thu 29 Sep 2021,10:02 PM	Chrome Mobile on Android
4	DEVADHARSHINI. M	M	25	80 %	21170	20	5	0	02:11	Thu 29 Sep 2021,10:17 PM	Chrome Mobile on Android
5	CHARUMATHI. P	P	25	88 %	18740	22	3	0	03:49	Thu 29 Sep 2021,10:47 PM	Samsung Internet on Android
6	BHARATHI. R	R	25	76 %	17960	19	6	0	05:52	Thu 29 Sep 2021,10:00 PM	Chrome Mobile on Android
7	HARISH. V	V	25	72 %	17690	18	7	0	03:58	Thu 29 Sep 2021,09:55 PM	Chrome Mobile on Android
8	MUTHURAJA. M	M	25	76 %	17670	19	6	0	03:14	Thu 29 Sep 2021,09:51 PM	Chrome Mobile on Android
9	NAGESHWARAN. S	S	25	80 %	17100	20	4	1	05:26	Thu 29 Sep 2021,10:52 PM	Chrome on Windows
10	KRISHNA KUMAR. V	KUMAR.V	25	80 %	16610	20	5	0	04:01	Thu 29 Sep 2021,10:02 PM	Chrome Mobile on Android
11	JESURIYA. D	D	25	64 %	16225	16	9	0	03:11	Thu 29 Sep 2021,10:25 PM	Chrome Mobile on Android
12	JEEVAN ROHITH. A M	AM	25	68 %	15780	17	8	0	05:31	Thu 29 Sep 2021,10:07 PM	Chrome Mobile on Android
13	ADHIE. S	S	25	72 %	15150	18	7	0	03:09	Thu 29 Sep 2021,11:15 PM	Chrome Mobile on Android
14	ABINANDHAN. D	D	25	68 %	15040	17	8	0	05:05	Fri 30 Sep 2021,06:44 AM	Chrome Mobile on Android
15	KAVI KUMARAN. S	S	25	72 %	14690	18	7	0	07:26	Fri 30 Sep 2021,07:09 AM	Chrome Mobile on Android
16	KRISHNA KUMAR. V	KUMAR.V	25	72 %	14600	18	6	1	06:26	Thu 29 Sep 2021,10:03 PM	Chrome on Windows
17	DHARSHINI. R	R	25	64 %	14110	16	9	0	04:43	Thu 29 Sep 2021,09:51 PM	Chrome Mobile on Android
18	MARIYAMMAL. M	M	25	64 %	14110	16	9	0	05:40	Thu 29 Sep 2021,09:57 PM	Chrome on Linux
19	HARSHINI. S	S	25	68 %	13940	17	8	0	04:46	Thu 29 Sep 2021,10:03 PM	Chrome on Windows
20	KAVISWETHA. L	L	25	64 %	13520	16	9	0	05:25	Thu 29 Sep 2021,11:10 PM	Chrome on Windows
21	HARINI. S	S	25	60 %	13440	15	10	0	05:07	Thu 29 Sep 2021,10:24 PM	Chrome on Windows
22	ABITHA. I	I	25	64 %	12710	16	9	0	06:48	Thu 29 Sep 2021,09:59 PM	Chrome Mobile on Android
23	JANANI. A S	AS	25	60 %	12340	15	10	0	03:13	Thu 29 Sep 2021,10:38 PM	Chrome Mobile on Android
24	NIVEDHA. K	KUMAR.V	25	56 %	12100	14	11	0	04:49	Thu 29 Sep 2021,10:10 PM	Chrome Mobile on Android
25	KUMARAVEL. K	KUMAR.V	25	64 %	11875	16	8	1	07:09	Thu 29 Sep 2021,11:35 PM	Chrome Mobile on Android
26	LOGITHA. B	B	12	40 %	11600	10	2	13	00:45	Thu 29 Sep 2021,10:04 PM	Chrome Mobile on Android
27	MOHAMED AARIE. S	ARIF .S	25	48 %	11430	12	13	0	03:30	Thu 29 Sep 2021,09:58 PM	Chrome Mobile on Android
28	AKSHAY. S	S	25	60 %	11330	15	8	2	03:17	Thu 29 Sep 2021,10:08 PM	Chrome Mobile on Android
29	KISHORE KUMAR. S	KUMAR.S	25	48 %	10890	12	13	0	03:32	Thu 29 Sep 2021,10:31 PM	Chrome Mobile on Android
30	DEEPIKA. K	K	25	52 %	10270	13	11	1	03:56	Thu 29 Sep 2021,11:04 PM	Chrome Mobile on Android
31	ADAIKALA RAJ. A I	A	25	48 %	10090	12	13	0	03:42	Thu 29 Sep 2021,10:14 PM	browser on device
32	KAVIYA. P	P	25	52 %	9915	13	10	2	04:14	Thu 29 Sep 2021,10:02 PM	Chrome Mobile on Android
33	GIRIDHAR. B	B	25	48 %	9670	12	13	1	04:14	Thu 29 Sep 2021,10:13 PM	Chrome Mobile on Android

#	Question	Question Type	Question Accuracy	Average Time per Question (mm:ss)
1	1. Choose the correct IaaS provider among the following.	Multiple Choice	69%	0:10
2	2. Choose the correct relationship of cloud services to customers.	Multiple Choice	75%	0:11
3	3. Identify among the following, which are example/s of IaaS cloud computing	Multiple Choice	84%	0:10
4	4. Identify among the following, which are example/s of SaaS cloud computing.	Multiple Choice	81%	0:09
5	5. Identify among the following, which are examples of PaaS cloud computing	Multiple Choice	75%	0:10
6	6. State whether true or false: Is Google Docs a type of cloud computing?	Multiple Choice	93%	0:07
7	7. In cloud computing, the client is on which end.	Multiple Choice	66%	0:11
8	8. What is the most important concern of cloud computing?	Multiple Choice	45%	0:10
9	9. Identify the technique used for creating cloud computing.	Multiple Choice	96%	0:07
10	10. Total steps of deployment stage in cloud computing are?	Multiple Choice	69%	0:10
11	11. Identify among the following, which provides a runtime environment.	Multiple Choice	54%	0:11
12	12. Choose whether True or False: IaaS service model is followed when a service concentrates not on hardware.	Multiple Choice	54%	0:11
13	13. Choose the most important use of cloud computing.	Multiple Choice	39%	0:09
14	14. What is Cloud Computing?	Multiple Choice	100%	0:08

15	15. Which of the following has many features of that is now known as cloud computing?	Multiple Choice	27%	0:10
16	16. Who is the father of cloud computing?	Multiple Choice	78%	0:09
17	17. Which of the model involves the special types of services that users can access on a Cloud Computing platform?	Multiple Choice	54%	0:15
18	18. Which of the following is a type of cloud computing service?	Multiple Choice	93%	0:11
19	19. Which of the following is the application of cloud computing?	Multiple Choice	78%	0:09
20	20. .... as a service is a cloud infrastructure that creates a development environment on which applications can be built	Multiple Choice	51%	0:11
21	21. Which cloud is deployed when budget is lacking but business autonomy is most important?	Multiple Choice	42%	0:15
22	22. ....is a system of networked machine aggregation hardware where information is stored on multiple virtual server rather than hosted on hard server	Multiple Choice	54%	0:14
23	23. Google Apps cloud computing is a suite of ..... application that include Gmail, Google Calendar, Google Docs and others.	Multiple Choice	57%	0:11
24	24. The main four metrics that cloud companies support cloud to assess and develop their services capabilities are volume, performance,.....and.....	Multiple Choice	63%	0:15
25	25. The .....systems reduce the risk of data loss and speed up the recovery time when a failure occurs.	Multiple Choice	72%	0:15
			67%	4:29



KEERTHANA. M	MOSHMI. C S	HIDHAYATH NISHA. M I	DEVADHARSHI NI. M	CHARUMATHI. P	BHARATHI. R	HARISH. V	MUTHURAJA. M	NAGESHWAR AN. S
00:04	00:09	00:03	00:03	00:03	00:19	00:03	00:07	00:08
00:03	00:04	00:02	00:06	00:07	00:15	00:11	00:04	00:13
00:03	00:05	00:04	00:04	00:08	00:14	00:05	00:04	00:04
00:02	00:03	00:10	00:04	00:04	00:12	00:07	00:03	00:16
00:05	00:04	00:03	00:06	00:10	00:03	00:12	00:04	00:10
00:06	00:04	00:04	00:04	00:08	00:07	00:06	00:05	00:16
00:05	00:03	00:05	00:04	00:07	00:13	00:14	00:06	00:17
00:06	00:03	00:05	00:09	00:07	00:16	00:07	00:06	00:12
00:02	00:07	00:06	00:04	00:06	00:10	00:04	00:04	00:11
00:02	00:02	00:05	00:02	00:05	00:09	00:07	00:16	00:16
00:05	00:08	00:08	00:08	00:11	00:19	00:18	00:06	00:07
00:03	00:03	00:04	00:08	00:13	00:12	00:06	00:07	00:11
00:04	00:03	00:05	00:05	00:08	00:15	00:06	00:10	00:23
00:02	00:03	00:05	00:04	00:06	00:10	00:04	00:05	00:07

00:06	00:05	00:06	00:07	00:12	00:16	00:06	00:10	00:12
00:03	00:03	00:04	00:03	00:06	00:08	00:03	00:03	00:10
00:06	00:04	00:16	00:06	00:12	00:17	00:21	00:05	00:24
00:05	00:08	00:05	00:07	00:17	00:11	00:12	00:07	00:11
00:04	00:03	00:08	00:04	00:05	00:08	00:05	00:04	00:04
00:04	00:07	00:04	00:09	00:14	00:25	00:05	00:10	00:10
00:11	00:03	00:07	00:05	00:08	00:25	00:15	00:03	00:24
00:04	00:04	00:07	00:05	00:16	00:02	00:18	00:16	00:19
00:04	00:04	00:05	00:05	00:06	00:20	00:12	00:05	00:12
00:04	00:03	00:09	00:05	00:16	00:02	00:10	00:20	00:06
00:04	00:06	00:06	00:04	00:14	00:44	00:21	00:24	00:23
01:47	01:51	02:26	02:11	03:49	05:52	03:58	03:14	05:26

KRISHNA KUMAR. V	JESURIYA. D	JEEVAN ROHITH. A M	ADHIE. S	ABINANDHAN. D	KAVI KUMARAN. S	KRISHNA KUMAR. V	DHARSHINI. R	MARIYAMMA L. M
00:22	00:02	00:17	00:07	00:02	00:24	00:09	00:06	00:27
00:11	00:07	00:10	00:11	00:07	00:29	00:10	00:04	00:07
00:16	00:08	00:27	00:05	00:14	00:10	00:16	00:03	00:26
00:03	00:09	00:31	00:03	00:09	00:11	00:13	00:10	00:15
00:03	00:06	00:07	00:09	00:10	00:23	00:11	00:14	00:12
00:06	00:08	00:08	00:04	00:08	00:08	00:10	00:07	00:13
00:18	00:06	00:13	00:09	00:10	00:20	00:19	00:09	00:18
00:08	00:08	00:09	00:09	00:15	00:10	00:14	00:08	00:28
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00:08	00:09	00:05	00:04	00:10	00:03	00:11	00:09	00:06
00:09	00:07	00:16	00:08	00:13	00:10	00:14	00:07	00:06



00:04	00:11	00:08	00:07	00:20	00:14	00:19	00:09	00:05
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00:12	00:12	00:05	00:14	00:16	00:23	00:14	00:18	00:04
04:01	03:11	05:31	03:09	05:05	07:26	06:26	04:43	05:40

HARSHINI. S	KAVISWETHA. L	HARINI. S	ABITHA. I	JANANI. A S	NIVEDHA. K	KUMARAVEL. K	LOGITHA. B	MOHAMED AARIF. S	AKSHAY. S
00:04	00:03	00:24	00:19	00:05	00:19	00:26	00:03	00:09	00:06
00:03	00:24	00:03	00:26	00:08	00:09	00:28	-	00:11	00:08
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00:10	00:15	00:10	00:20	00:07	00:08	00:23	-	00:06	00:06
00:06	00:07	00:05	00:07	00:07	00:13	00:18	00:05	00:08	00:05
00:19	00:10	00:25	00:02	00:08	00:17	00:20	-	00:10	00:09
00:18	00:05	00:17	00:26	00:04	00:07	00:09	-	00:06	00:09
00:08	00:07	00:07	00:10	00:06	00:06	00:24	00:03	00:08	00:05
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00:24	00:13	00:13	00:09	00:04	00:09	00:07	00:08	00:07	00:05
00:08	00:15	00:07	00:06	00:15	00:05	00:21	-	00:09	00:06
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00:05	00:12	00:08	00:05	00:03	00:15	00:05	00:03	00:13	00:10
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04:46	05:25	05:07	06:48	03:13	04:49	07:09	00:45	03:30	03:17



KISHORE KUMAR. S	DEEPIKA. K	ADAIKALA RAJ. A J	KAVIYA. P	GIRIDHAR. B
00:08	00:04	00:03	00:07	00:04
00:02	00:03	00:07	00:07	00:08
00:08	00:13	00:09	00:11	00:06
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00:13	00:08	00:11	00:10	00:08
00:04	00:07	00:11	00:11	00:15
00:05	00:07	00:01	00:08	00:18

00:07	00:13	00:03	00:14	00:17
00:06	00:12	00:03	00:06	00:03
00:12	00:18	00:16	00:11	00:13
00:09	00:09	00:06	00:12	00:17
00:11	00:06	00:08	00:05	00:10
00:10	00:20	00:05	00:12	00:07
00:12	00:11	00:20	00:07	00:09
00:11	00:11	00:18	00:20	00:16
00:15	00:05	00:09	00:11	00:09
00:13	00:20	00:21	00:21	00:12
00:09	00:10	00:03	00:03	00:05
03:32	03:56	03:42	04:14	04:14

Name	Value
Game Started On	Thu 29 Sep 2021,09:44 PM
Game Type	Homework
Participants	33
Total Attempts	33
Class Accuracy	67%
Game Ends On	Fri 30 Sep 2021,09:33 AM





# SARANATHAN COLLEGE OF ENGINEERING TIRUCHIRAPPALLI – 620 012

(Approved by AICTE, New Delhi, Accredited by NAAC with A+ grade -Affiliated to Anna University, Chennai-25)



Date: 23.02.2022

## SMART INDIA HACKATHON-2022

Submitted By : P.Shanmugapriya, SPOC, SIH-2022  
Submitted Through : The Principal  
Submitted To : The Secretary  
Sub : Proposal for conducting internal review for short listing the teams for internal hackathon-Reg.

Respected Sir,

As per the instruction given by SIH 2022, Internal Hackathon (hackathon competitions at individual college level) is to be conducted for short listing the teams that have submitted ideas. The top 7 teams (5 teams for Software edition and 2 teams for Hardware edition) nominations (from internal hackathon) must be submitted on the SIH portal by the College SPOC. 2 teams can be nominated in waitlist under each category. 103 teams (Hardware: 38 Software: 65 ) have registered for internal hackathon.

In this connection, it may be permitted to conduct internal review by domain experts for the registered teams in order to give suggestions to improve their presentation. Teams have registered under software and hardware stream. Based on their registration category, they will be evaluated by four panel members.

### Organising team members of the internal hackathon 2022

#### For software stream

Dr.S.A.Sahaya Arul Mary, HoD/CSE  
Dr.V.Punitha HoD/IT  
Dr.S.M.Girirajkumar, HoD/ICE

#### For Hardware Stream

Dr.M.Santhi, HoD/EECE  
Dr.C.Krishnakumar, HoD/EEE  
Dr.G.Jayaprakash, HoD/MECH

As per the suggestion given by the organising team members the following faculty members are nominated for evaluating the teams.

Panel	CSE	ECE	EEE	ICE	IT	MECH
Panel 1		Dr.M.Padma Dr.C.Venila	Prof. P.Ramesh Babu Prof. S.Ramprasad	Dr.P.Aravind Dr. M. Renu Sundareswari		Dr.R.Rekha Dr.M.Ganesan
Panel 2	Dr.P.J.Rajarajeswari Dr. R.Sethamir Selvi Dr.S.Mohana Prof.S. Venkatasubramanian				Prof.N.Bhavana Prof.I.Sangeetha Priya Prof.R.Rengaraj Prof.P.Anand	
Panel 3	Dr. M Lakshmi Kanthan	Dr.S.Rajeswari Dr.V.Mohan	Dr.K.Rajkumar		Prof.M.Podma Priya	
Panel 4	Mr.K.S.Chandrasekaran Prof.R.Mohankumar	Dr.S.A.Arunkumar	Dr.M.V.Suganyadevi	Dr.M.Shanmugavalli		Dr.A. Mercy Vasan

# SARANATHAN COLLEGE OF ENGINEERING

PANJAPPUR, TIRUCHIRAPPALLI - 620012.

(AFFILIATED TO THE ANNA UNIVERSITY)



Name : ABISHEK.V

Reg No : 813819103001

Semester / Branch : V / CIVIL ENGINEERING

Subject Code : CE8512

*Bonafide record of the work done in the Laboratory during the period*

AUG 2021 to NOV 2021

[Signature]  
Head of the department

Date: 10-03-2022

[Signature]  
Staff in charge

Date: 10-03-2022

Submitted for the Practical Examination held at SARANATHAN COLLEGE OF  
ENGINEERING, TIRUCHIRAPPALLI on 10/03/2022

[Signature] 10/03/2022  
Internal Examiner

External Examiner

# SARANATHAN COLLEGE OF ENGINEERING

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(AFFILIATED TO THE ANNA UNIVERSITY)



Name : B. AJAY PRAGHU

Reg No : 813819103002

Semester / Branch : II / CIVIL ENGINEERING

Subject Code : CE - 8513

Bonafide record of the work done in the Laboratory during the period

AUG 2021 to NOV 2022

  
Head of the department

Date: 10.03.2022



Staff in charge

Date: 10.03.2022

Submitted for the Practical Examination held at SARANATHAN COLLEGE OF  
ENGINEERING, TIRUCHIRAPPALLI on 10.03.2022

  
10/03/2022

Internal Examiner

External Examiner



# SARANATHAN COLLEGE OF ENGINEERING

PANJAPPUR, TIRUCHIRAPPALLI - 620012.

(AFFILIATED TO THE ANNA UNIVERSITY)



Name : ..... S. Antony Clinton .....

Reg No : ..... 813819103003 .....

Semester / Branch : ..... V<sup>th</sup> / civil .....

Subject Code : ..... CE 8513 .....

*Bonafide record of the work done in the Laboratory during the period,*

AUG 2021 to NOV 2021

Head of the department

Date: 10.03.2022

  
Staff in charge

Date: 10.03.2022

Submitted for the Practical Examination held at SARANATHAN COLLEGE OF  
ENGINEERING, TIRUCHIRAPPALLI on ..... 10/3/2022 .....

  
Internal Examiner

External Examiner

# SARANATHAN COLLEGE OF ENGINEERING

PANJAPPUR, TIRUCHIRAPPALLI - 620012.

(AFFILIATED TO ANNA UNIVERSITY)



Name : K. ATCHAYA

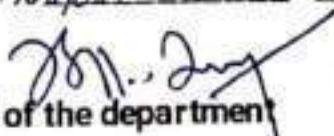
Reg No : 813819103004

Semester / Branch : V / CIVIL ENGINEERING

Subject Code : CE8513

*Bonafide record of the work done in the Laboratory during the period*

AUGUST - 2021 10 NOVEMBER - 2021

  
Head of the department

Date: 10/03/22

  
Staff in charge

Date: 10/03/22

Submitted for the Practical Examination held at SARANATHAN COLLEGE OF  
ENGINEERING, TIRUCHIRAPPALLI on 10/03/2022

  
Internal Examiner

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# SARANATHAN COLLEGE OF ENGINEERING

PANJAPPUR, TIRUCHIRAPPALLI – 620012.

(AFFILIATED TO THE ANNA UNIVERSITY)



Name : ..... A: DEEPAH .....


Reg No : ..... 913819103005 .....

Semester / Branch : ..... V / CIVIL .....


Subject Code : ..... CE8513 .....

*Bonafide record of the work done in the Laboratory during the period*

AUGUST 2021 to NOVEMBER 2021

  
Head of the department

Date: 10.03.2022

  
Staff in charge

Date: 10.03.2022

Submitted for the Practical Examination held at SARANATHAN COLLEGE OF  
ENGINEERING, TIRUCHIRAPPALLI on ..... 10/03/2022 .....

  
Internal Examiner

External Examiner



# SARANATHAN COLLEGE OF ENGINEERING

PANJAPPUR, TIRUCHIRAPPALLI - 620012.

(AFFILIATED TO THE ANNA UNIVERSITY)



Name : T. DEEPAK

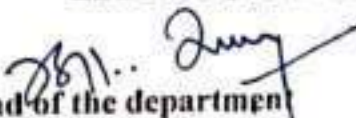
Reg No : 813819103006

Semester / Branch : V / CIVIL ENGINEERING

Subject Code : CE8513

Bona fide record of the work done in the Laboratory during the period,

AUG 2021 to NOV 2022

  
Head of the department

Date: 10.03.2022

  
Staff in charge

Date: 10.05.2022

Submitted for the Practical Examination held at SARANATHAN COLLEGE OF ENGINEERING, TIRUCHIRAPPALLI on 10.03.2022.

  
Internal Examiner

External Examiner

# SARANATHAN COLLEGE OF ENGINEERING

PANJAPPUR, TIRUCHIRAPPALLI – 620012.

(AFFILIATED TO THE ANNA UNIVERSITY)



Name : M. DEEPIKA

Reg No : 813819103004

Semester / Branch : V / CIVIL ENGINEERING

Subject Code : CLB513

*Bonafide record of the work done in the Laboratory during the period*

AUGUST - 2021 to NOVEMBER 2021

  
Head of the department

Date: 10-03-2022

  
Staff in charge

Date: 10-03-2022

Submitted for the Practical Examination held at SARANATHAN COLLEGE OF  
ENGINEERING, TIRUCHIRAPPALLI on 10-03-2022

  
Internal Examiner

External Examiner

# SARANATHAN COLLEGE OF ENGINEERING

PANJAPPUR, TIRUCHIRAPPALLI - 620012.

(AFFILIATED TO THE ANNA UNIVERSITY)



Name : ..... R. DINESH RAM .....

Reg No : ..... 813819103008 .....

Semester / Branch : ..... V / CIVIL .....

Subject Code : ..... CE 8513 .....

*Bonafide record of the work done in the Laboratory during the period*

Aug 2021 to Nov 2021

  
Head of the department

Date: 05.01.22

  
Staff in charge

Date: 10/03/2022.

Submitted for the Practical Examination held at SARANATHAN COLLEGE OF  
ENGINEERING, TIRUCHIRAPPALLI on ..... 10.03.2022 .....

  
Internal Examiner

External Examiner



# SARANATHAN COLLEGE OF ENGINEERING

PANJAPPUR, TIRUCHIRAPPALLI - 620012.

(AFFILIATED TO THE ANNA UNIVERSITY)



Name : ... B. GANESH PATHI

Reg No : ... 813819103009

Semester / Branch : ... V / B.E CIVIL

Subject Code : ... CE 8513

Bonafide record of the work done in the Laboratory during the period

AUG 2021 to MAY 2022

Head of the department

Date: 10.03.2022

Staff in charge

Date: 10.03.2022

Submitted for the Practical Examination held at SARANATHAN COLLEGE OF ENGINEERING, TIRUCHIRAPPALLI on .... 10.10.3.2022

  
10/03/2022

Internal Examiner

External Examiner

# SARANATHAN COLLEGE OF ENGINEERING

PANJAPPUR, TIRUCHIRAPPALLI - 620012.

(AFFILIATED TO ANNA UNIVERSITY)



Name : Gokul N M H - P

Reg No : 813B19103010

Semester / Branch : V / CIVIL ENGINEERING

Subject Code : CE-8513

*Bonafide record of the work done in the Laboratory during the period*

Aug 2021 to Nov 2021

  
Head of the department

Date: 10.03.2022

  
Staff in charge

Date: 10.03.2022

Submitted for the Practical Examination held at SARANATHAN COLLEGE OF  
ENGINEERING, TIRUCHIRAPPALLI on 10.03.2022

  
10/03/2022

Internal Examiner

External Examiner

# SARANATHAN COLLEGE OF ENGINEERING

PANJAPPUR, TIRUCHIRAPPALLI - 620012.

(AFFILIATED TO THE ANNA UNIVERSITY)



Name : ..... B. HARISH .....

Reg No : ..... 813819103011 .....

Semester / Branch : ..... V / CIVIL ENGINEERING .....

Subject Code : ..... CE8513 .....

*Bonafide record of the work done in the Laboratory during the period*

..... AUG 2021 to NOV 2022 .....

Head of the department

Date: 10.03.2022

Staff in charge

Date: 10.03.2022

Submitted for the Practical Examination held at SARANATHAN COLLEGE OF  
ENGINEERING, TIRUCHIRAPPALLI on ..... 10/03/2022 .....

Internal Examiner

External Examiner



# SARANATHAN COLLEGE OF ENGINEERING

PANJAPPUR, TIRUCHIRAPPALLI – 620012.

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Name : ..... S-HEMANTH .....

Reg No : ..... 813219103012 .....

Semester / Branch : ..... V - / CIVIL .....

Subject Code : ..... CE 2513 .....

*Bonafide record of the work done in the Laboratory during the period*

Aug-2021 to Nov-2021.

*[Signature]*  
Head of the department

Date: 10-03-2022

*[Signature]*  
Staff in charge

Date: 10-03-2022

Submitted for the Practical Examination held at SARANATHAN COLLEGE OF  
ENGINEERING, TIRUCHIRAPPALLI on ..... 10/3/2022 .....

*[Signature]* 10/03/2022

Internal Examiner

External Examiner

# SARANATHAN COLLEGE OF ENGINEERING

PANJAPPUR, TIRUCHIRAPPALLI – 620012.

(AFFILIATED TO THE ANNA UNIVERSITY)



Name : .....S. JAYASHREE.....


Reg No : .....813819103013.....

Semester / Branch : .....V. / CIVIL ENGINEERING.....


Subject Code : .....CE8513.....

*Bonafide record of the work done in the Laboratory during the period*

AUG 2021 to NOV 2022

  
Head of the department

Date: 10.03.2022

  
Staff in charge

Date: 10.03.2022

Submitted for the Practical Examination held at SARANATHAN COLLEGE OF  
ENGINEERING, TIRUCHIRAPPALLI on .....10/03/2022.....

  
Internal Examiner

External Examiner

# SARANATHAN COLLEGE OF ENGINEERING

PANJAPPUR, TIRUCHIRAPPALLI – 620012.

(AFFILIATED TO THE ANNA UNIVERSITY)



Name : JEGAN SHIVA . K

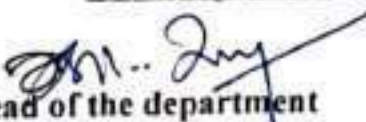
Reg No : B13819103014

Semester / Branch : V / CIVIL ENGINEERING

Subject Code : CE8513

*Bonafide record of the work done in the Laboratory during the period*

20.09.2021 to 10.04.2022

  
Head of the department

Date: 10.03.2022

  
Staff in charge

Date: 10.03.2022

Submitted for the Practical Examination held at SARANATHAN COLLEGE OF ENGINEERING, TIRUCHIRAPPALLI on 10.03.2022

  
Internal Examiner

External Examiner



# SARANATHAN COLLEGE OF ENGINEERING

PANJAPPUR, TIRUCHIRAPPALLI – 620012.

(AFFILIATED TO THE ANNA UNIVERSITY)



Name : ..... S. KARTHIK .....

Reg No : ..... 813819103016 .....

Semester / Branch : ..... V / CIVIL ENGINEERING .....

Subject Code : ..... CE8513 .....

*Bonafide record of the work done in the Laboratory during the period*

*AUG - 2021 to NOV - 2021*

*[Signature]*  
Head of the department

Date: 29.09.2021

*[Signature]*  
Staff in charge

Date: 29.09.2021

Submitted for the Practical Examination held at SARANATHAN COLLEGE OF  
ENGINEERING, TIRUCHIRAPPALLI on ..... 10.03.2022 .....

*[Signature]* 10/03/2022  
Internal Examiner

External Examiner

# SARANATHAN COLLEGE OF ENGINEERING

PANJAPPUR, TIRUCHIRAPPALLI – 620012.

(AFFILIATED TO THE ANNA UNIVERSITY)



Name : M. Karthikeyan

Reg No : 813819103017

Semester / Branch : V / C.MIL

Subject Code : CE8513

*Bonafide record of the work done in the Laboratory during the period*

Aug 2021 to Nov 2022

Head of the department

Date: 10.03.2022

Staff in charge

Date: 10.03.2022

Submitted for the Practical Examination held at SARANATHAN COLLEGE OF ENGINEERING, TIRUCHIRAPPALLI on 10.03.2022

Internal Examiner

External Examiner

# SARANATHAN COLLEGE OF ENGINEERING

PANJAPPUR, TIRUCHIRAPPALLI – 620012.

(AFFILIATED TO THE ANNA UNIVERSITY)



Name : LOGESHVARAN. C.B.

Reg No : 813819103019

Semester / Branch : V<sup>th</sup> / CIVIL

Subject Code : CE8513

*Bonafide record of the work done in the Laboratory during the period*

AUG 2021 to NOV 2021 (04.10.2021)  
(20.09.2021)

Head of the department

Date: 10.03.2022

Staff in charge

Date: 10.03.2022

Submitted for the Practical Examination held at SARANATHAN COLLEGE OF  
ENGINEERING, TIRUCHIRAPPALLI on 10.03.2022

[Signature] 10/03/2022  
Internal Examiner

External Examiner



# SARANATHAN COLLEGE OF ENGINEERING

PANJAPPUR, TIRUCHIRAPPALLI - 620012.

(AFFILIATED TO THE ANNA UNIVERSITY)



Name : M.N. MADHAVAN

Reg No : 813819103020

Semester / Branch : 5<sup>th</sup> / CIVIL

Subject Code : CES513

*Bonafide record of the work done in the Laboratory during the period*

AUG 2021 to NOV 2021

(20.08.2021) to (04.10.21)

Head of the department

Date: 10-03-2022

Staff in charge

Date: 10-03-2022

Submitted for the Practical Examination held at SARANATHAN COLLEGE OF ENGINEERING, TIRUCHIRAPPALLI on .....10-03-2022.....

Internal Examiner

External Examiner

# SARANATHAN COLLEGE OF ENGINEERING

PANJAPPUR, TIRUCHIRAPPALLI – 620012.

(AFFILIATED TO THE ANNA UNIVERSITY)



Name : ..... S. MADHESH .....

Reg No : ..... 813819103021 .....

Semester / Branch : ..... V / CIVIL ENGINEERING .....

Subject Code : ..... CE8513 .....

*Bonafide record of the work done in the Laboratory during the period*

~~AUG 2021~~ to ~~NOV 2021~~ (04-10-2021)  
(20.09.2021)

Head of the department

Staff in charge

Date: 10-03-2022

Date: 10-03-2022

Submitted for the Practical Examination held at SARANATHAN COLLEGE OF  
ENGINEERING, TIRUCHIRAPPALLI on ..... 10-03-2022 .....

 10/03/2022

Internal Examiner

External Examiner

# SARANATHAN COLLEGE OF ENGINEERING

PANJAPPUR, TIRUCHIRAPPALLI – 620012.

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Name : S. MOHAMED AMEEN


Reg No : 813819103022

Semester / Branch : V / CIVIL ENGINEERING


Subject Code : CES513

*Bonafide record of the work done in the Laboratory during the period*

Aug 2021 to NOV 2021

  
Head of the department

Date: 10-03-2022

  
Staff in charge

Date: 10-03-2022

Submitted for the Practical Examination held at SARANATHAN COLLEGE OF  
ENGINEERING, TIRUCHIRAPPALLI on 10/3/22

  
Internal Examiner

External Examiner



# SARANATHAN COLLEGE OF ENGINEERING

PANJAPPUR, TIRUCHIRAPPALLI – 620012.

(AFFILIATED TO THE ANNA UNIVERSITY)



Name : ..... MOHAMMED SULAIMON A.K

Reg No : ..... 813819103023

Semester / Branch : ..... V / CIVIL ENGINEERING

Subject Code : ..... CE8513

*Bonafide record of the work done in the Laboratory during the period*

AUGUST - 2021 to NOVEMBER 2021

  
Head of the department

Date: 10.03.2022

  
Staff in charge

Date: 10.03.2022

Submitted for the Practical Examination held at SARANATHAN COLLEGE OF  
ENGINEERING, TIRUCHIRAPPALLI on ..... 10-3-2021

  
Internal Examiner

External Examiner

# SARANATHAN COLLEGE OF ENGINEERING

PANJAPPUR, TIRUCHIRAPPALLI – 620012.

(AFFILIATED TO THE ANNA UNIVERSITY)



Name : NAGARJUNA . N . R

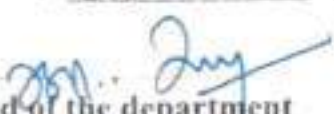
Reg No : 813819103024

Semester / Branch : V / CIVIL ENGINEERING


Subject Code : CE8513

*Bonafide record of the work done in the Laboratory during the period*

AUGUST - 2021 to NOVEMBER - 2021

  
Head of the department

Date: 10.03.2022

  
Staff in charge

Date: 10.03.2022

Submitted for the Practical Examination held at SARANATHAN COLLEGE OF  
ENGINEERING, TIRUCHIRAPPALLI on 10.03.2022

  
10/03/2022

Internal Examiner

External Examiner

# SARANATHAN COLLEGE OF ENGINEERING

PANJAPPUR, TIRUCHIRAPPALLI – 620012.

(AFFILIATED TO THE ANNA UNIVERSITY)



Name : P. Parthavi

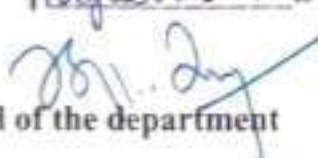
Reg No : 813819103025

Semester / Branch : V - Civil Engineering

Subject Code : CE8513

*Bonafide record of the work done in the Laboratory during the period*

August 2021 to 2022 November

  
Head of the department

Date: 10.03.2022

  
Staff in charge

Date: 10.03.2022

Submitted for the Practical Examination held at SARANATHAN COLLEGE OF  
ENGINEERING, TIRUCHIRAPPALLI on .....10.03.2022.....

  
Internal Examiner

External Examiner



# SARANATHAN COLLEGE OF ENGINEERING

PANJAPPUR, TIRUCHIRAPPALLI – 620012.

(AFFILIATED TO ANNA UNIVERSITY)



Name : M. PAVITHIRA

Reg No : 813819103026

Semester / Branch : V / CIVIL ENGINEERING

Subject Code : CE 8513 - SURVEY CAMP

*Bonafide record of the work done in the Laboratory during the period*

20.09.2021 to 04.10.2021

  
Head of the department

Date: 10.03.2022

  
Staff in charge

Date: 10.03.2022

Submitted for the Practical Examination held at SARANATHAN COLLEGE OF  
ENGINEERING, TIRUCHIRAPPALLI on 10/03/2022

  
Internal Examiner

External Examiner

# SARANATHAN COLLEGE OF ENGINEERING

PANJAPPUR, TIRUCHIRAPPALLI – 620012.

(AFFILIATED TO THE ANNA UNIVERSITY)



Name : T. PRABHURAJ

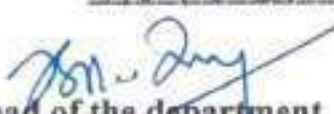
Reg No : 51301103024

Semester / Branch : V / CIVIL ENGINEERING


Subject Code : OE8513

*Bonafide record of the work done in the Laboratory during the period*

AUG 2021 to NOV 2021

  
Head of the department

Date: 10.03.2022

  
Staff in charge

Date: 10.03.2022

Submitted for the Practical Examination held at SARANATHAN COLLEGE OF  
ENGINEERING, TIRUCHIRAPPALLI on 10.03.2022

  
Internal Examiner

External Examiner

# SARANATHAN COLLEGE OF ENGINEERING

PANJAPPUR, TIRUCHIRAPPALLI – 620012.

(AFFILIATED TO THE ANNA UNIVERSITY)



Name : ..... RAJA : N .....

Reg No : ..... 813819103078 .....

Semester / Branch : ..... V / CIVIL ENGINEERING .....

Subject Code : ..... CE - 8513 .....

*Bonafide record of the work done in the Laboratory during the period*

Aug 2021 to Nov 2022

  
Head of the department

Date: 10.03.2022

  
Staff in charge

Date: 10.03.2022

Submitted for the Practical Examination held at SARANATHAN COLLEGE OF  
ENGINEERING, TIRUCHIRAPPALLI on ..... 10.03.2022 .....

  
Internal Examiner

External Examiner



# SARANATHAN COLLEGE OF ENGINEERING

PANJAPPUR, TIRUCHIRAPPALLI – 620012.

(AFFILIATED TO THE ANNA UNIVERSITY)



Name : SAKTHI MAHESWARAN-B


Reg No : 813819103030

Semester / Branch : I / CIVIL ENGINEERING

Subject Code : CE-8513

(Bonafide record of the work done in the Laboratory during the period

AUG 2021 to NOV 2022)

  
Head of the department

Date: 10.03.2022

  
Staff in charge

Date: 10.03.2022

Submitted for the Practical Examination held at SARANATHAN COLLEGE OF  
ENGINEERING, TIRUCHIRAPPALLI on 10/03/2022

  
Internal Examiner

External Examiner

# SARANATHAN COLLEGE OF ENGINEERING

PANJAPPUR, TIRUCHIRAPPALLI – 620012.

(AFFILIATED TO THE ANNA UNIVERSITY)



Name : R - SANGILI MUTHU

Reg No : 813819103031

Semester / Branch : V / B E

Subject Code : CES13

*Bonafide record of the work done in the Laboratory during the period*

AUG 2021 to NOV 2021

Head of the department

Date: 10-03-2022

Submitted for the Practical Examination held at SARANATHAN COLLEGE OF ENGINEERING, TIRUCHIRAPPALLI on 10-03-2022

 10/03/2022

Internal Examiner

  
Staff in charge

Date: 10-03-2022

External Examiner

# SARANATHAN COLLEGE OF ENGINEERING

PANJAPPUR, TIRUCHIRAPPALLI – 620012.

(AFFILIATED TO THE ANNA UNIVERSITY)



Name : C.P. S. Sai Aravind

Reg No : 8138/9103032

Semester / Branch : V / C.Engl

Subject Code : CE8513

Bonafide record of the work done in the Laboratory during the period

AV69091 to NOV2021

Head of the department

Date: 10.03.2022

  
Staff in charge

Date: 10.03.2022

Submitted for the Practical Examination held at SARANATHAN COLLEGE OF  
ENGINEERING, TIRUCHIRAPPALLI on 10.3.2022.

  
Internal Examiner

External Examiner



# SARANATHAN COLLEGE OF ENGINEERING

PANJAPPUR, TIRUCHIRAPPALLI – 620012.

(AFFILIATED TO THE ANNA UNIVERSITY)



Name : R. Sri Raghul

Reg No : 813819103033

Semester / Branch : V / Civil

Subject Code : CE-BS13

Bonafide record of the work done in the Laboratory during the period

AUG 2021 to NOV 2022

[Signature]  
Head of the department

Date: 10.03.2022

[Signature]  
Staff in charge

Date: 10.03.2022

Submitted for the Practical Examination held at SARANATHAN COLLEGE OF  
ENGINEERING, TIRUCHIRAPPALLI on 10.03.2022

[Signature] 10/03/2022  
Internal Examiner

External Examiner

# SARANATHAN COLLEGE OF ENGINEERING

PANJAPPUR, TIRUCHIRAPPALLI – 620012.

(AFFILIATED TO THE ANNA UNIVERSITY)



Name : ..... B. S. RAM .....


Reg No : ..... 813819103034 .....

Semester / Branch : ..... 06 / CIVIL .....

Subject Code : ..... CE2513 .....

*Bonafide record of the work done in the Laboratory during the period,*

AUG 2021 to NOV 2021

  
Head of the department

Date: 10.03.2022

  
Staff in charge

Date: 10.03.2022

Submitted for the Practical Examination held at SARANATHAN COLLEGE OF  
ENGINEERING, TIRUCHIRAPPALLI on ..... 10.3.2022 .....

  
Internal Examiner

External Examiner

# SARANATHAN COLLEGE OF ENGINEERING

PANJAPPUR, TIRUCHIRAPPALLI – 620012.

(AFFILIATED TO THE ANNA UNIVERSITY)



Name : ..... P. A. SRIRAM .....


Reg No : ..... 813819103025 .....

Semester / Branch : ..... V / ..... CIVIL ENGINEERING .....


Subject Code : ..... CE 8513 .....

*Bonafide record of the work done in the Laboratory during the period,*

Aug 2021 to 10 NOV 2021

  
Head of the department

Date: 10.03.2022

  
Staff in charge

Date: 10.03.2022

Submitted for the Practical Examination held at SARANATHAN COLLEGE OF  
ENGINEERING, TIRUCHIRAPPALLI on ..... 10/3/2022 .....

  
Internal Examiner

External Examiner



# SARANATHAN COLLEGE OF ENGINEERING

PANJAPPUR, TIRUCHIRAPPALLI – 620012.

(AFFILIATED TO ANNA UNIVERSITY)



Name : ..... SUGUNESDHAN B.A. ....

Reg No : ..... 813219103036 ....

Semester / Branch : ..... V / CIVIL ENGINEERING ....

Subject Code : ..... CE 8513 ....

*Bonafide record of the work done in the Laboratory during the period*

AUG 2021 to NOV 2021

  
Head of the department

Date: 10.03.2022

  
Staff in charge

Date: 10.03.2022

Submitted for the Practical Examination held at SARANATHAN COLLEGE OF  
ENGINEERING, TIRUCHIRAPPALLI on ..... 10.03.2021 .....

  
Internal Examiner

External Examiner

# SARANATHAN COLLEGE OF ENGINEERING

PANJAPPUR, TIRUCHIRAPPALLI – 620012.

(AFFILIATED TO THE ANNA UNIVERSITY)



Name : N. Tamilarasan

Reg No : 813819103037

Semester / Branch : V / Civil Engineering

Subject Code : CE8513

*Bonafide record of the work done in the Laboratory during the period*

AUGUST 2021 10 NOVEMBER 2021

  
Head of the department

Date: 10.03.2022

  
Staff in charge

Date: 10.03.2022

Submitted for the Practical Examination held at SARANATHAN COLLEGE OF  
ENGINEERING, TIRUCHIRAPPALLI on 10.03.22

  
Internal Examiner

External Examiner

# SARANATHAN COLLEGE OF ENGINEERING

PANJAPPUR, TIRUCHIRAPPALLI – 620012.

(AFFILIATED TO THE ANNA UNIVERSITY)



Name : V VEDA

Reg No : 813819103038

Semester / Branch : V / CIVIL

Subject Code : CE8513

*Bonafide record of the work done in the Laboratory during the period*

AUGUST 2021 to NOVEMBER 2021

28/11/2021  
Head of the department

Date: 10.03.2022

[Signature]  
Staff in charge

Date: 10.03.2022

Submitted for the Practical Examination held at SARANATHAN COLLEGE OF  
ENGINEERING, TIRUCHIRAPPALLI on 10.03.2022

[Signature] 10/03/2022  
Internal Examiner

External Examiner



# SARANATHAN COLLEGE OF ENGINEERING

PANJAPPUR, TIRUCHIRAPPALLI – 620012.

(AFFILIATED TO THE ANNA UNIVERSITY)



Name : ..... P. S. SARAVANAN .....

Reg No : ..... 813819103302 .....

Semester / Branch : ..... V / CIVIL .....

Subject Code : ..... CE8513 .....

*Bonafide record of the work done in the Laboratory during the period,*

Aug 2021 to Nov 2022

  
Head of the department

Date: 10.03.2022

  
Staff in charge

Date: 10.03.2022

Submitted for the Practical Examination held at SARANATHAN COLLEGE OF ENGINEERING, TIRUCHIRAPPALLI on ..... 10/03/2022 .....

  
Internal Examiner

External Examiner

# SARANATHAN COLLEGE OF ENGINEERING

PANJAPPUR, TIRUCHIRAPPALLI – 620012.

(AFFILIATED TO THE ANNA UNIVERSITY)



Name : A. TATROUES

Reg No : 813819103303

Semester / Branch : V / CIVIL ENGINEERING

Subject Code : CE8515

*Bonafide record of the work done in the Laboratory during the period*

AUGUST - 2021 to NOVEMBER 2021

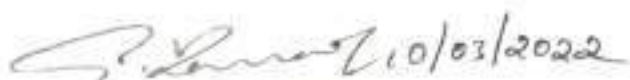
  
Head of the department

Date: 10.03.2022

  
Staff in charge

Date: 10.03.2022

Submitted for the Practical Examination held at SARANATHAN COLLEGE OF  
ENGINEERING, TIRUCHIRAPPALLI on 10.03.2022

  
Internal Examiner

External Examiner



# #SmartIndiaHackathon 2022 - Team Members and Mentor Nomination Form

Inbox

**Sarim Moin** 2:03 PM

to bcc: me ^



From Sarim Moin • innovationofficer2@aicte-india.org

Bcc arksvg@gmail.com

Date Aug 3, 2022, 2:03 PM



Standard encryption (TLS).

[View security details](#)

Dear Participant,

Greetings from the Ministry of Education's Innovation Cell and AICTE.

Congratulations on being shortlisted for the grand finale of SIH 2022 which is tentative to be organized at the end of August 2022. The dates will be shared shortly.

Result page: <https://sih.gov.in/sih-2022-senior-final-result>

Based on the request by several teams and institutions, we have allowed a maximum of 3 member changes for a team. Please note that only





	Team Name	Team Members	Department	Sem/Year	Mentor
1	Bitty coders	S. Keerthana R. Aarthikha M. Nisha A. Arsah K. Kiruthika J. Sindhuja	IT	V/III	Ms.Sangeetha Priya. J
2	Better Bots	Kaavya R Aswini Devi B Kalaiaarasu T Malolan BA Vaitheeswaran L M Vennkat Bharathi S	IT	V/III	Ms.Sangeetha Priya. J
3	Chosen Techies	KISHORE KUMAR S MUTHUKUMAR S HARRIS SAMUEL D ISHWARYA S MADHUMITA V JOANNE PRANITA	IT	I/I	Ms.Sangeetha Priya. J
4	Team Cocky	Dilip.R Vishnu Priya.S Ramya.B Glory Nikita.G Suvetha.V	IT	I/I	Ms.Sangeetha Priya. J

		KumaraKabila n.P			
5	THE SCAVEN	ARUN saravanakkum ar d subhashini R vengadashan s muruganandan c aukustin R.c	IT	I/I	Ms.Sangeetha Priya. J
6	InfoTech	RATNAKUM ABISHEK A S JHANANI R S KEERTHANA P MOHAMED AMEEN A RAMACHAN DRAN A	IT	V/III	Ms.Sangeetha Priya. J
7	Team Development	Chandru VIWIN ROJAN P INFANT SIBI S ANUVARSHI NI G PRAJITH R AMRESH K	IT	V/III	Ms.Sangeetha Priya. J
8	INNOVA	S.M.Sri R.Sri dhanalakshmi S.Harshitha J.Thirisha sri E.Selline S.Viswa	IT	I/I	Ms.Sangeetha Priya. J
9	Crafty Fox	Srihariharan.T Soorya S Sham Kabilan.s Thesigan.S Neelaveni	IT CSBS CSBS CSBS	I/I	Ms.Sangeetha Priya. J
10	Walkie Talkies	Seeni Ganesh. V Harini R.S Mohan Ram.M	IT CSBS	V/III	Ms.Sangeetha Priya. J

		Suriyanad. S			
		Vibilan.S			
11	Outliers	Dilipan R	IT	VII/IV	Mr.Manoj Kumar
		D. Krithika Lakshmi			
		Pierrs I K	CSBS		
		Shobana Devi S	CSBS		
		Farhana Begum	CSBS		
		Rama mariyapan			
12	TECHNO TITANS	Shama Banu	IT	III/II	Ms.Sangeetha Priya. J
		Roheeth Kumar RJ	IT		
		Shameena Banu	IT		
		Shruthika S	ECE		
		Roshni R	ECE		
		Sivanesh S	IT		
13	TECH AMIGOS	Avinash.P	IT	III/II	Mrs.Sheelavathi
		Letitia.A			
		Mahaboob Nisha.N			
		Rajalakshmi.R			
		Naveenkumar. S			
		Rahul.B.S			
14	hackathon	S.Ponmathi	IT	I/I	Ms.Sangeetha Priya. J
		M.Nivetaa			
		A.Gayathri			
		L.Nikilraj			
		A.Cyril sigmond			
		R.Jaiprakash			
15	TECH TITANS	A.Sri Jane	IT	V/III	Dr.S.A.Arunmozhi
		M.kavya	ECE		
		M.Nandhini	ECE		
		S.M.Sivasri	ECE		
		L.Nagaraj	MECH		
		VS.Uthaya sankar	MECH		
16	Cyber errorz	Amirta Lakshmi.M.E			
		Sriram.GK			
		Muruganand am.P	CSBS	I/I	N.BHAVANI
		Vishwa.m			



	Revan josh .J			
	Adhesh.J			

Problem Statement	PS Number	PS Organisation	Category
App-Based solution to identify & solve disease in plants/crops	RK1129	Ministry of Micro,Small & Medium Enterprises(MSME )	Software
AI based Chatbot to answer FAQs	DR702	All India Council for Technical Education (AICTE).	Software
STUDENT INNOVATION	SM952	AICTE,MIC-STUDENT INNOVATION	Software
STUDENT INNOVATION	SM952	AICTE,MIC-STUDENT INNOVATION	Software

Student innovation in Travel and tourism	SM952	Details about the tourist places,hotels etc nearer to the user.	Software
AI BASED CHATBOT TO ANSWER FAQ'S	DR702	ALL INDIA COUNCIL FOR TECHNICAL EDUCATION (AICTE)	Software
TRAFFIC LIGHT NEGOTIATION AND PERCEPTION BASED DETECTION	AG676	MATH WORK	Software
Student innovation	SM944	AICTE,MIC-student innovation	Software
Mobile Application for Diet Recall	DK731	Ministry of Ayurveda, Yoga, Naturopathy, Unani, Siddha, Sowa-Rigpa and Homoeopathy	Software
Student Innovation	SM944	AICTE, MIC-Student Innovation	Software



HERITAGE Identification of monuments using Deep Learning Techniques	SS588	department of space, Indian space research organisation.( ISRO)	Software
Gaming Apps, etc for the elderly	DA1071	Gaming Apps, etc for the elderly	Software
Development of Dynamic website FOR NECBDC	MG1100	North Eastern Cane and Bamboo Development Council (NECBDC)	Software
STUDENT INNOVATION	SM952	AICTE,MIC- STUDENT INNOVATION	Software
Borewell Rescue Operations	GS908	National Disaster Response Force (NDRF)	Hardware
Gaming Apps etc elderly	DA1071	Department for	Software

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## American Express Makeathon 2022 Registration Details

Total Teams Registered:30

S.No	Dept	Team Members	Topic
1.	CSE II	1. Magima V.M 2. Madhuvanthi.K 3. Lekshmi Prabha B.S	Reinvent Digital Lending
2.	CSE II	1.Kavya.S 2.Kiruthika.K 3.Indumathi.S 4.Hema malini	Smart City
3.	CSE II	1.Dheepika.R 2.Ananda Dharshinee. M.S 3.Keerthana.S	Smart City
4.	CSE II	1.Lavanya 2. Almasdivan.K 3.Felicia.A	Smart City
5.	CSE III	1. Varsha Shree 2. Susmitha 3. Shalini 4. Poorvasha	Investment solution
6.	CSE III	1. Sowmeya V 2. Varshini N 3. Mohana S	Smart Cities
7.	CSE III	1. Varsha G	Smart Cities
8.	CSE III	1. Marthini SV 2. Pooja G	Smart Cities



		3. Parthiga R 4. Prasanthika	
9.	CSE III	1.Pooja Tanaji Mali 2. Shruthi Nandhitha P 3. Shiny Aloysia A 4. Syeda Sherin S	Smart Cities
10.	CSE III	1.Nandhini T 2.Ragasudha S 3.Ramya S 4.Srithy P	Application for investment plans
11.	CSE III	1.Nihila A 2.Rakshanna M P 3.Samvarthini C 4.Suvedha M	Smart Cities
12.	CSE III	1.Piraimathi 2.N.K. Priyadharshini 3.Sujitha 4.Vaishnavi.B	Reinvent digital lending
13.	CSE III	1.Chetanappriya K L 2.Aishvariya BB 3.Brundashree R 4.Rajaratnam Kawshika	Open innovation under Fintech
14.	CSE III	1.Abirami R 2.Aiswarya SG 3.Aishwarya P 4.Gayathri S	Smart cities
15.	CSE III	1.Muthulakshmy P 2.Jesila Foumiya 3.Madhumitha	Open innovation under Fintech

16.	CSE III	1.Aruna AP 2.Keerthika E 3.Manimozhi	Smart Cities
17.	II Year ECE	1.M.Karthika 2.A.J.Janet Priscilla	Smart Cities
18.	III Year ECE	1. Afrah Zainab Khan 2 .S.Kawsika 3. K.Vaishnavi 4.Shruthi P.S	Smart Cities
19.	III Year ECE	1.Charu Gopika.D 2.Jayalakshmi.S 3. Keerthiga.R 4. Keerthana.R	Smart Cities
20.	II Year ECE	1.Shruthika. S 2.Roshni. R 3. Sathya. NT	Investment Solutions
21.	III Year ECE	1.Subhikshaa Suresh 2.Sarojini 3.Subhashree B 4.Vishnupriya H	Smart Cities
22.	III Year ECE	1.Swetha.V 2.Sruti.D 3.Suthika.k 4.Sheela Angel.S	Smart Cities
23.	III Year ECE	1.S Shamita 2.S Yahitha 3.J Teena Mascelien 4.J Shivadevi	Smart Cities
24.	III Year IT	1 Harini S 2 Devi E 3 Kaviyatharsini	Smart Cities
25.	III Year IT	1Aswini Devi B 2 Kaavya R	Smart Cities

26	III Year IT	1.Aarthika R 2 Arsha A 3 Keerthana S 4 Nisha M	Smart Cities
27	II Year IT	1 Nithiyasri H 2 Shanmugapriya M 3 Akshara P 4 Aishwarya	Smart Cities
28	II EEE	1.Nilofar Nisha A 2.Sridevi p 3.Nasreen Banu A 4.Hemadharshini A	Smart Cities
29	II EEE	1.Dhanusha K 2.Sheikha Naseema. N 3.Sivasankari N 4.Priyadharshini S	Smart Cities
30	II EEE	1.Amirthalakshmi.K 2.Devatharshini.K 3.Lakshmi.S 4.Caroline Mary X	Smart Environment
31	III EEE	1.Chandrika(III year) 2.G.M.Nirenjana(II year) 3.NarmadhaKarthikeyan(II year) 4.Abirami Dhanabalan (II year)	Investment Solutions
32	Civil	1.R.Aishwarya(Civil) 2.H.Nithia(IT) 3.P.Akshara(ECE)	Smart Cities





Ms.Sangeetha Priya IT Depart <jspriya-it@saranathan.ac.in>

## Fwd: ICT Academy - DXC WEP CSR - Self learning status and VILT schedule request - Reg

2 messages

**VENNILA ECE** <vennila-ece@saranathan.ac.in>

Thu, Jul 8, 2021 at 12:07 PM

To: "Dr. S. Vijayalakshmi EEE" <vijayalakshmi-eee@saranathan.ac.in>, "Dr. S. Mohana CSE Department" <mohana-cse@saranathan.ac.in>, "Ms.Sangeetha Priya IT Depart" <jspriya-it@saranathan.ac.in>, ezhilarasi-ice@saranathan.ac.in, "Ms. M. ANTHUVAN LYDIA ECE" <anthuvanlydia-ece@saranathan.ac.in>

Dear All,

Greetings.Kindly go through the forwarded mail.We have to prepare a slot of 100 hours for our students.For which we have to discuss in person.

It would be great if you could come to the Microprocessor lab at 2.30pm to decide the slot.Also discuss with your HOD and also have an idea about exam schedule to prepare the slot.

Thanks and Regards,  
Dr.C.Vennila

----- Forwarded message -----

From: **Lakshmi.p** <Lakshmi.p@ictacademy.in>

Date: Fri, Jul 2, 2021 at 9:06 PM

Subject: ICT Academy - DXC WEP CSR - Self learning status and VILT schedule request - Reg

To: VENNILA ECE <vennila-ece@saranathan.ac.in>

Cc: principal@saranathan.ac.in <principal@saranathan.ac.in>, vijayalakshmi-eee@saranathan.ac.in <vijayalakshmi-eee@saranathan.ac.in>, Poornaprakash <poornaprakash@ictacademy.in>, Allan Joy <allan@ictacademy.in>, Pushparagam <pushparagam@ictacademy.in>

Dear Ma'am,

Greetings from ICT Academy!

We appreciate and thank you for the efforts taken in the participation of the " Women Empowerment Program " the CSR initiative of DXC Technologies.

We are glad that the students who have been nominated for the Women Empowerment Program have started the Self Learning and many of them have also completed the Soft Skills and FSIT Modules. We have been given access to the students for the Self Learning of the Advanced Technology Module also. We request you to encourage and motivate the students in completing all the Self Learning modules of 100 hours **before the 31<sup>st</sup>. July 2021.**

We are writing to you with regard to scheduling of the Virtual Instructor Lead Training ( VILT ) which is also of 100 Hours as follows :

1. Soft Skills - 20 Hours
2. FSIT - 10 Hours
3. Advanced Technology Training - 70 Hours.

We kindly request you to plan and give us the schedule for the Virtual Training having the following parameters in mind which will be comfortable for us , as we need to cater to more than 100 Institutions.

### Parameters :

- a. **The virtual training should be of minimum 3 hours per day and a maximum of 4 hours per day.**

- b. It can be a mix of morning and afternoon sessions between 9.30 A.M. and 5.00 P.M.
- c. The Training can be started any time after 10<sup>th</sup>. July 2021, as per schedule decided by the Institution.
- d. All the students nominated must attend the training.
- e. Training to be conducted for all the students nominated in one batch.

We request you to kindly plan the schedule and fill the below given table for us to conduct the training. We are also sharing with you the Self Learning Status of the nominated students . **We kindly request you to please push the student who have not yet started the learning ( Status given below ) , to start their Self Learning and complete it in order to be eligible for the Virtual Training.**

**Only students who have started the Self-Learning are eligible for the Virtual Training.**

Training Start Date	Training End Date	Timing - Morning	Timing Afternoon	Total Hours Per Day

Attachment

Students self learning status

**Thanks & Regards**

**P.LAKSHMI**  
**Manager – Academic Operations**

**ICT ACADEMY | An Initiative of Government of India, State Government and Industry**

ELCOT Complex, 2-7 Developed Plots, Industrial Estate,  
 Perungudi, Chennai - 600 096, Tamil Nadu, India

📞 91 44 4290 6800 | 💡 7338882864 | 🌐 [www.ictacademy.in](http://www.ictacademy.in)



--  
 With regards,  
 Dr.C.Vennila  
 Prof / ECE  
 SCE



**Saranathan College of Engineering.xlsx**  
 26K

**VENNILA ECE** <vennila-ece@saranathan.ac.in>

Fri, Jul 9, 2021 at 12:31 PM

To: "Ms.Sangeetha Priya IT Depart" <jspriya-it@saranathan.ac.in>, ezhilarasi-ice@saranathan.ac.in, "Dr. S. Vijayalakshmi EEE" <vijayalakshmi-eee@saranathan.ac.in>, "Dr. S. Mohana CSE Department" <mohana-cse@saranathan.ac.in>, "Ms. M. ANTHUVAN LYDIA ECE" <anthuvanlydia-ece@saranathan.ac.in>

----- Forwarded message -----

From: **VENNILA ECE** <vennila-ece@saranathan.ac.in>

Date: Thu, Jul 8, 2021 at 11:59 PM

Subject: Re: ICT Academy - DXC WEP CSR - Self learning status and VILT schedule request - Reg

To: Lakshmi.p <Lakshmi.p@ictacademy.in>

Cc: principal@saranathan.ac.in <principal@saranathan.ac.in>, Poornaprakash <poornaprakash@ictacademy.in>, Allan Joy <allan@ictacademy.in>, Pushparagam <pushparagam@ictacademy.in>, Dr. S.M Girirajkumar ICE HOD <girirajkumar-ice@saranathan.ac.in>

Dear Madam,

Greetings. Regarding the scheduling of the Virtual Instructor Lead Training (VILT), we have discussed with our Principal, and T&P Cell Officer, we are giving the following schedule for this month of July 2021. Our students are having University exams this month, in between free dates are found and listed in the table for your reference. For the month of August'21 after knowing the reopening date from the University, we will plan the schedule and let you know.

Please find the schedule. It can be a mix of morning and afternoon sessions between 9.30 A.M. and 5.00 P.M.

Training Dates	Total Hours/Day
11.07.2021, 12.07.2021, 14.07.2021, 18.07.2021, 21.07.2021, 22.07.2021, 24.07.2021 to 31.07.2021 (Total 14 days)	4 Hours (56 Hours)

Note : Students are spending their valuable time hence our Institution and parents are expecting the outcome of this programme. Kindly let us know what would be the guaranteed benefit of attending this programme.

Thanks and Regards  
Dr.C.Vennila  
Dr.S.Vijayalakshmi

[Quoted text hidden]

[Quoted text hidden]





Ms.Sangeetha Priya IT Depart &lt;jspriya-it@saranathan.ac.in&gt;

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**Fwd: Invitation - DXC Technology Women Empowerment Program Inaugural Program**

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**VENNILA ECE** <vennila-ece@saranathan.ac.in>

Sat, Feb 13, 2021 at 10:32 AM

To: "Dr. S. Mohana CSE Department" <mohana-cse@saranathan.ac.in>, "Dr. S. Vijayalakshmi EEE" <vijayalakshmi-eee@saranathan.ac.in>, "Ms.Sangeetha Priya IT Depart" <jspriya-it@saranathan.ac.in>, ezhilarasi-ice@saranathan.ac.in, "Ms. M. ANTHUVAN LYDIA ECE" <anthuvanlydia-ece@saranathan.ac.in>, RAMYA ECE <ramyav-ece@saranathan.ac.in>

----- Forwarded message -----

From: **ICT Academy** <notifications@ictacademy.in>

Date: Fri, Feb 12, 2021 at 2:38 AM

Subject: Invitation - DXC Technology Women Empowerment Program Inaugural Program

To: &lt;vennila-ece@saranathan.ac.in&gt;

Dear **Dr.C.Vennila**,

Greetings from ICT Academy!

We from ICT Academy are happy to be associated with the Institution in the implementation of DXC Technology's CSR initiative "Women Empowerment Program" to skill the girl students in the technology being offered to the Institution.

The Inaugural of the CSR Initiative is to happen on 15<sup>th</sup>. February 2021 from 11.30 A.M to 12.30 P.M. for which we take it as our pleasure in inviting the Institution to participate in the "Women Empowerment Program" - Empowering the Girls of India. We would request the participation of the following delegates to participate in the Inaugural Program along with the students nominated for the program.

- 1. Management of the Institution
- 2. Principal of the Institution
- 3. ICT Academy Co-Ordinator of the Institution
- 4. The 2 Faculty nominated as mentors for the Women Empowerment Program
- 5. The 100 / 50 Students nominated for the Training.

We look forward for the whole-hearted support being extended to us in all our initiatives and will appreciate the co-operation in making this CSR initiative a big success to empower the girl students of the Institution.

Please Note : We are sending the invitation to all students who have nominated for the " Women Empowerment Program " by the Institution.

Please find below the link to participate in the Inaugural: <https://event.webinarjam.com/login/5v3k0hmxiyv0a43z2cvs8>

Password: dxcwep

We kindly request you to keep yourself logged in for the program at 11.25 A.M.

Thanks &amp; Regards

Team ICT Academy

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With regards,  
Dr.C.Vennila  
Prof / ECE  
SCE



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## Detailed Abstract | 11th CSI InApp Awards 2022

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**CSI InApp** <csiawards@inapp.com>  
To: kirthikrish2406@gmail.com  
Cc: jspriya-it@saranathan.ac.in

Tue, Apr 5, 2022 at 2:34 PM

### 11th CSI InApp International Student Project Awards 2022

Dear Participant,

Greetings! Thank you for applying to the *11th CSI-InApp International Student Project Awards 2022*.

**Project Name: SERENE**

**Project ID: CSIN2022-049**

Your application has been accepted, and we require some additional information on your project for evaluation. Therefore, kindly complete the **attached template** and upload it at [Upload Detailed Abstract](#) **before 10th April 2022**.

The teams selected after the first round will be intimated by the second week of May 2022. The second round evaluation of the selected teams will be held during the beginning of June 2022, through video conferencing with the jury. The dates for the finals will be informed later.

The results of each round will be intimated to the team and will also be published on our website ( <https://csiawards.inapp.com/> ) and also on our [Facebook page](#)

Thanks & Regards,  
**CSI - InApp Awards Team**



**Detailed Abstract CSI InApp Awards 2022.docx**  
828K

**APPLICATION FORM**

<b>Problem Vertical</b>	Open Category: Exploring the Unthinkable and Unimaginable
<b>Category</b>	Open Category: Exploring the Unthinkable and Unimaginable
<b>Name of the Innovation</b>	ANDROID BASED CPU USING RASPBERRY PI
<b>Solution Offer</b>	2889_4503_solution_offered.pdf
<b>Technology Description</b>	2889_4503_technology_description.pdf
<b>Development Stage</b>	prototype
<b>Type of Solution</b>	hybrid
<b>Powerpoint Presentation</b>	2889_4503_ppt_pdf.pdf
<b>Patent Filed / Granted in relevant field</b>	no
<b>Publication in Peer Reviewed Journal in relevant field</b>	no
<b>Have you ever participated in any other innovation contests (Government or private)?</b>	no
<b>Research Papers</b>	
RESEARCH PAPERS HAVE NO DATA	
<b>Patents</b>	
PATENTS HAVE NO DATA	
<b>Contest</b>	
CONTEST HAVE NO DATA	



## REGISTRATION FORM

First Name	Ratnakumar
Last Name	A
Gender	male
Date of Birth	23/05/2002
Entity	Individual
Pan Card No	DRVPA0049C
Aadhar	821903342484
Email	arksvg@gmail.com
Mobile	9445177941
Address	49,WALAJA ROAD,WORAIYUR,TRICHY, TAMIL NADU-620003
State	Tamil Nadu
District	Tiruchirappalli
Pincode	620003
Current Profile	student
Institution Details	SARANATHAN COLLEGE OF ENGINEERING, VENKATESWARA NAGAR, PANJAPPUR, TRICHY-620012
Team	yes
Team File	2889_4489_teamFile.pdf



# **SARANATHAN COLLEGE OF ENGINEERING**

(Approved by AICTE, New Delhi, Affiliated to Anna University, Chennai-25

NBA, NAAC A+ Accredited)

**Venkateswara Nagar, Panjappur, Tiruchirappalli -12**

## **Department of Information Technology**

### **Report on Students' Contests**

**“Competition brings out the best and competitor is a great motivator”**, in order to inculcate the habit of competing, the Department of Information Technology organized various contests for the students from **25-10-2021 to 18-11-2021**. To enhance the knowledge and showcase the talent of the students, competition was organized for the students and by the students under the guidance of faculty members.

**To develop the coding skills**, II & III year students were informed about the C coding contest during the first week of October. Contest was organized in two rounds. Coding test Preliminary round was conducted for the students through Quizizz Platform & Second Round through Remoteinterview Platform. The selection is based upon their Marks. The coordinator of this event is Ms.A.Sheelavathi, AP/IT .The objective of this event is to improving the coding standards in C programming. 76 students have participated in the first round. 30 students shortlisted for next round.

#### **Prize Winners are follows:**

Chibi Narayana B	II year IT 'A'	I Prize
Rajamurugan M	III year IT 'A'	II Prize
B.S.Rahul	II year IT 'A'	III Prize

**To enhance the technical knowledge**, Java Challenging contest was conducted on 26-10-2021. The coordinator of this event is Mr.V.Manojkumar, AP/IT . The contest comprised of three rounds in total. In round 1, the basic programming skills of students in JAVA were tested through 6 coding questions of easy and medium toughness levels. ROUND 2 which comprised of 4 medium-level coding questions to test the knowledge of students over concepts like array and string for shortlisted students. In Round 3, Top performers from round 2 were shortlisted for this round, which comprised of 3 hard-level coding questions to test the knowledge of students over concepts like analysis and design

of algorithms. All three rounds were conducted on the platform called CODECHEF. **The results were declared and the Prize winners are listed below:**

Mohamed Ameen.A	III year IT 'A'	I Prize
Vennkat Bharathi S	III year IT 'A'	II Prize
Rajamurugan M	III year IT 'A'	III Prize

**To improve the presentation skills** and enrich the students with the knowledge with the latest trends in IT, a paper presentation contest was conducted on 12.11.2021 at JS Block Seminar Hall. About 15 teams comprising of 32 students of II, III & IV IT presented their papers on the latest IT technologies like Block Chain, IoT, 5G, DARQ, Cloud Computing, Metaverse, Cyber Security, Virtual Reality. Dr.S.Mohana, Associate Professor, Department of CSE and Ms.N.Bhavani, Associate Professor, Department of IT viewed the presentations and judged the prize winners. Dr.S.Mohana appreciated the students for their participation and enthusiasm and gave suggestions for their improvement in presentation. She also highlighted some of the technologies to be considered for presentation.

- **The prize winners are:**

Mohanram & Seeni Arivazhagan	III year IT 'A'	I Prize
Sivanesh & Roheeth Kumar	III year IT 'A'	II Prize
Mahaboob Nisha & Swetha	II year IT 'A'	III Prize

The **Mini-Project Contest** was announced during the mid-week of October for all the students of II, III and IV year and they were asked to develop a project based on the technical interest of their preference. The event was administered by the Department of Information Technology DO-IT Association and was held on 18th November 2021 from 9:30 am -12:30 pm at RV-Lab 4, 5 & 6. The event commenced with the inaugural speech of Dr.V.Punitha, Head of the Department who introduced the juries and motivated the students to demonstrate their project properly. It ended successfully with the enthusiastic and effective participation of 29 teams and 83 participants from students of II, III and IV year Information Technology who illustrated their innovative and ingenious ideas in the presence of the jury members Prof.S.Venkatasubramanian and Dr.N.Lakshmikanthan from the Computer Science and Engineering Department. They encouraged the participants and bestowed them with valuable tips on how to take the project to the subsequent level. Earlier the faculty coordinator



Ms.J.Sangeethapriya,AP/IT motivated the students to complete their implementation in latest IT technologies. There were 4 teams from II year, 20 teams from III year, and 5 teams from IV year. The projects presented by the participants were of distinct domains and in emerging trends in information technology. The projects were unique and outstanding. The mini-project contest helped the students to showcase their talents and capabilities and the students utilized the opportunity to learn the concept by implementing, i.e., **learnt through experiential learning**.

**The Prize winners are:**

Abishek A S, Ratnakumar A	III year IT 'A'	I Prize
Azhagumeenatchi C, Durga Devi R, Kareeshini S, Saranya B,	IV year IT 'A'	II Prize
Aarthikha R, Keerthana S, Nisha M	III year IT 'A'	III Prize

**“Competition is good but winning is better”**, we congratulated all the participants who competed in these events. **“A Good Organizer shortens the road to the success”**, we thank the student’s organizers and volunteers who helped for the smooth and successful conduct of the Contests.

The list of the volunteers are:

1. Dhiliban- IV IT 'A'
2. Lokeesh Bharathi- IV IT 'A'
3. Maheshwaran – IV IT 'A'
4. Gokul B – IV IT 'A'
5. Kiruthika.C – IV IT 'A'
6. Aswini Devi.B – III IT 'A'
7. Vaitheeswaran.L.M - III IT 'A'
8. V.Ganesh - III IT 'A'
9. A.Ramachandran - III IT 'A'
10. R.Kaavya - III IT 'A'
11. K.Kiruthika - III IT 'A'
12. Avinash.P - II IT 'A'

## Photos for C Coding Contest:



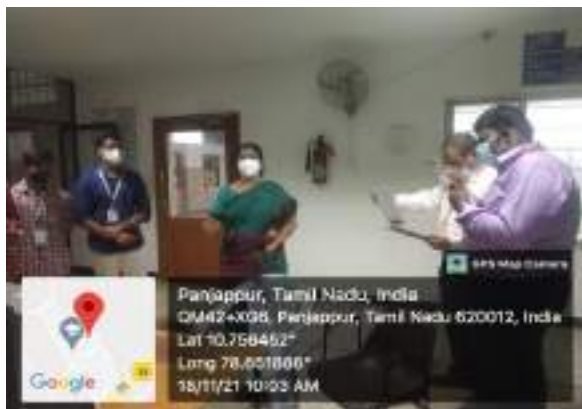
	
234007 CHIBI NARAYANA B - C Programming	
Total Score: 20/40	
<b>Summary</b>	
Started at	Mon, 25 Oct 2021 06:15:11 GMT
Time Taken	3050 minutes
Email	<a href="mailto:chibinara@gmail.com">chibinara@gmail.com</a>
Tags	na
<b>Scores</b>	
Q.1.	0/10
Q.2.	0/10
Q.3.	10/10
Q.4.	10/10

	
234029 B.S.RAHUL - C Programming	
Total Score: 20/40	
<b>Summary</b>	
Started at	Mon, 25 Oct 2021 06:40:12 GMT
Time Taken	3050 minutes
Email	<a href="mailto:rahulcsit@gmail.com">rahulcsit@gmail.com</a>
Tags	na
<b>Scores</b>	
Q.1.	0/10
Q.2.	0/10
Q.3.	10/10
Q.4.	10/10

## Photos for Java Challenging Contest:



## Photos for Miniproject Contest:



**HoD-IT**  
**Dr.V.Punitha**

**Principal**  
**Dr.D.Valavan**