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**CRITERION – 1.2.3**

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*Department of Civil Engineering*  
**SARANATHAN COLLEGE OF ENGINEERING**

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Dr.G.Dhanalakshmi  
Professor & Head

21/05/2019

**Submitted to the Principal**

Department of Civil Engineering, Saranathan College of Engineering, is going to conduct a Value Added Course on "Design and Detailing of RC Structures using the Software STAAD.Pro" from 27/05/19 to 31/05/19 (5-days) for III year Civil Engineering Students. Permission is requested for arranging the Refreshment (FN & AN) and Lunch from our Canteen for 2 members during the above mentioned 5 days.

Resource Person: **Er. V. ILANCHEZHIAN, M.E., P.E., F.I.V., M.I.Struc., C.**

**Engg.(I). M.I.E.**

**M.Sc. (Real Estate Valuation)**

**I.B.E. (Insolvency and Bankruptcy Board of India)**

**M.I. CONSTRUCTION, Senior Professional Engineer**

**Chartered Structural Engineer, Registered Valuer, Trichy-3**

*[Handwritten signature]*  
21/5/19

*[Handwritten signature]*  
21/5/19  
HoD/Civil



**DEPARTMENT OF CIVIL ENGINEERING - SARANATHAN COLLEGE OF ENGINEERING-TRICHY.**

[NBA accredited Institution]  
Venkateswara Nagar - Panjappur - Tiruchirappalli - 12

in association with

**RAISER Structural Engineers, Tiruchirappalli**

**Value Added Course on Design of Structures using STAAD.Pro (FEEDBACK)**

[27/05/19 to 31/05/19]

Date	Session -I Time 9.00 am to 11.00 am	Break 11.00 am to 11.30 am	Session -II Time 11.30 am to 1.30 pm	Break 1.30 pm to 2.00 pm	Session -III Time 2.00 pm to 5.00 pm
27-05-2019 Monday	Prayer/ Introduction to STAAD. Pro Various input commands modeling	Break	Book Problems S.S.B using STAAD. Pro/ Related instruction	Break	Book Problems S.S.B/ Various Commands
28-05-2019 Tuesday	Simply Supported Beams Various Loading 1. Inclined Load 2. Triangular Load 3. Linearly Varying Load 4. Moment	Break	Cantilever Beams	Break	Overhanging Beams
29-05-2019 Wednesday	Graphical Environment inputs Continuous Beams Special Command Translation Repeat Circular Repeat	Break	Graphical Environment inputs  Continuous Beam with Various Loads	Break	Portal Frame : Graphical Inputs
30-05-2019 Thursday	Portal Frame / Modeling From Library	Break	IS - Codes IS 875 - Loadings IS 456 - RCC IS 800 - Steel IS 1893- Seismic	Break	RCC / Initial Beam Size Slab Size Member Size Plate / Element Size
31-05-2019 Friday	R.C.C Frame - 1 Model / Analysis Dead Load Live Load Wind Load generation	Break	R.C.C Frame - 2 Model /Creation Dead Load Live Load Wind Load Combination	Break	Concluding Session.

**HoD/Civil**










DEPARTMENT OF CIVIL ENGINEERING - SARANATHAN COLLEGE OF ENGINEERING-TRICHY.  
[NBA accredited Institution]  
Venkateswara Nagar - Panjappur - Tiruchrappalli - 12

**Value Added Courses on Design of RC Structures using STAAD.Pro**  
[27/05/19 to 31/05/19]

Sl. No.	Batch No.	Name of the Candidate	Mail ID	Mobile No.	Signature
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**SARANATHAN COLLEGE OF ENGINEERING**  
**DEPT. OF COMPUTER SCIENCE & ENGINEERING**

**MTA CERTIFICATION COURSE 2019-20**

**MTA 98-381 : Introduction to Programming using Python**  
**Training Schedule - 02/Dec/2019 to 05/Dec/2019**

Day	Session	Topic	Name of the Faculty
<b>Day 1</b> <b>02-12-19</b>	9.15 to 10.55	Introduction to Programming Concept	Dr. S. Mohana
	10.55 to 11.05	Break	
	11.05 to 12.45	Python – Basic Syntax & Operations	Ms. R. Senthamil Selvi
	12.45 to 1.30	Lunch Break	
	1.30 to 3.00	Perform Operations using Data Types and Operators	Mr. M. Anbazhagan
	3.00 to 3.15	Break	
	3.15 to 4.45	Basic Operations – Part II	Ms. R. Senthamil Selvi
<b>Day 2</b> <b>03-12-19</b>	9.15 to 10.55	Data Type and its Operations	Ms. N. Kavitha
	10.55 to 11.05	Break	
	11.05 to 12.45	Control Flow with Decisions	Mr. D. Boobala Muralidharan
	12.45 to 1.30	Lunch Break	
	1.30 to 2.15	Loop Statements	Ms. N. Kavitha
	2.15 to 3.00	Perform Input and Output Operations	
	3.00 to 3.15	Break	
	3.15 to 4.45	Lab Session	All Staff
<b>Day 3</b> <b>04-12-19</b>	9.15 to 10.55	Read input from console; print formatted text; use of command line arguments	Ms. R. Sharanya
	10.55 to 11.05	Break	
	11.05 to 12.45	Formatted Output – Examples & Demo	Mr. M. Anbazhagan
	12.45 to 1.30	Lunch Break	
	1.30 to 3.00	Document and Structure Code	Ms. R. Sharanya
	3.00 to 3.15	Break	
	3.15 to 4.00	Lab Session	All Staff



**SARANATHAN COLLEGE OF ENGINEERING**  
**DEPT. OF COMPUTER SCIENCE & ENGINEERING**

	4.00 to 4.45	Online Quiz Session	
Day	Session	Topic	Name of the Faculty
<b>Day 4</b> <b>05-12-19</b>	9.15 to 10.55	Code Perform Troubleshooting and Error Handling	Mr. R. Mohankumar
	10.55 to 11.05	Break	
	11.05 to 12.45	Exception Handling Examples	Mr. R. Mohankumar
	12.45 to 1.30	Lunch Break	
	1.30 to 2.15	Perform Operations Using Modules and Tools – Part I	Mr. T. Sathiskumar
	2.15 to 3.00	Perform Operations Using Modules and Tools – Part II	
	3.00 to 3.15	Break	
	3.15 to 4.45	Briefing Session about MTA Online Exam	Mr. R. Mohankumar

**MTA 98-366 : Networking Fundamentals Certification**

**Training Schedule - 03/Dec/2019 to 05/Dec/2019**

Day	Session	Topic	Name of the Faculty
<b>Day 1</b> <b>03-12-19</b>	9.15 to 10.55	Introduction to Networks, Devices, Topology	Mr. S. Venkatasubramanian
	10.55 to 11.05	Break	
	11.05 to 12.45	Understanding OSI Basics	Mr. P. Dinesh kumar
	12.45 to 1.30	Lunch Break	
	1.30 to 3.00	Defining the Upper OSI Layers	Mr. S. Venkatasubramanian
	3.00 to 3.15	Break	
	3.15 to 4.45	Understanding Wired and Wireless Networks	Mr. P. Dinesh kumar
<b>Day 2</b> <b>04-12-19</b>	9.15 to 10.55	Understanding Internet Protocol – IPv4, IPv6	Mr. P. Dinesh kumar
	10.55 to 11.05	Break	
	11.05 to 12.45	Implementing TCP/IP in the Command Line	Mr. P. Dinesh kumar
	12.45 to 1.30	Lunch Break	
	1.30 to 3.00	Working with Networking Services – DHCP, Terminal, RRAS, IPsec	Mr. S. Venkatasubramanian
	3.00 to 3.15	Break	



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**DEPT. OF COMPUTER SCIENCE & ENGINEERING**

	3.15 to 4.45	Working with Networking Services – DNS, WINS	Mr. S. Venkatasubramanian
<b>Day 3 05-12-19</b>	9.15 to 10.55	Understanding Routing – Static and Dynamic Routing	Mr. P. Dinesh kumar
	10.55 to 11.05	Break	
	11.05 to 12.45	Defining Common WAN Technologies and Connections	Mr. P. Dinesh kumar
	12.45 to 1.30	Lunch Break	
	1.30 to 3.00	Understanding Networks outside the LAN	Mr. P. Dinesh kumar
	3.00 to 3.15	Break	
	3.15 to 4.45	Understanding Security Devices and Zones – Firewalls, DMZ	Mr. S. Venkatasubra manian
	4:00 to 4:45	MTA Online Exam - Briefing Session	Mr. S. Venkatasubra manian

**MTA 98-364 : Database Administration Fundamentals Certification**

**Training Schedule - 03/Dec/2019 to 05/Dec/2019**

Day	Session	Topic	Name of the Faculty
<b>Day 1 03-12-19</b>	9.15 to 10.55	<b>Introduction to Database Systems and Traditional Data Storage Systems</b>	Mr. R. Karthik
	10.55 to 11.05	Break	
	11.05 to 12.45	<b>Database Languages – DDL Statements</b>	Mr. K. S. Chandrasekaran
	12.45 to 1.30	Lunch Break	
	1.30 to 3.00	<b>Database Languages – DML Statements</b>	Mr. R. Karthik
	3.00 to 3.15	Break	
	3.15 to 4.00	<b>Database Languages – TCL &amp; DCL</b>	Mr. K. S. Chandrasekaran
	4.00 to 4.30	<b>Defining Data Types</b>	
<b>Day 2 04-12-19</b>	9.15 to 10.55	<b>Understanding Primary, Foreign, and Composite Keys</b>	Dr. PL. Rajeswari
	10.55 to 11.05	Break	
	11.05 to 12.45	<b>Creating Views, Creating Stored Procedures</b>	Mr. A.T. Baranivijayakumar
	12.45 to 1.30	Lunch Break	
	1.30 to 2.15	<b>Database Normalization 1<sup>st</sup> NF, 2<sup>nd</sup> NF</b>	Dr. PL. Rajeswari



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**DEPT. OF COMPUTER SCIENCE & ENGINEERING**

	2.15 to 3.00	<b>Database Normalization 3<sup>rd</sup> NF, 4<sup>th</sup> NF</b>	
	3.00 to 3.15	Break	
	3.15 to 4.30	<b>Understanding Clustered and Non-clustered Indexes</b>	Mr. A.T. Baranivijayakumar
<b>Day 3 05-12-19</b>	9.15 to 10.55	<b>Securing Databases</b>	Mr. P. B. Arun Prasad
	10.55 to 11.05	Break	
	11.05 to 12.45	<b>Database Backup and Recovery</b>	Mr. R. Karthik
	12.45 to 1.30	Lunch Break	
	1.30 to 3.00	<b>Lab Session for Practice</b>	Mr. P. B. Arun Prasad
	3.00 to 3.15	Break	
	3.15 to 4.30	<b>MTA Online Exam - Briefing Session</b>	Mr. K. S. Chandrasekaran






**SARANATHAN COLLEGE OF ENGINEERING**  
**DEPT. OF COMPUTER SCIENCE & ENGINEERING**

**Microsoft**  
 Technology Associate

**EXAM SCORE REPORT**

CANDIDATE		EXAM												
GEERTHANA T.B Saranathan College of Engineering Tiruchirapalli Tamilnadu 620012 keerthanabaskar244@gmail.com		98-364:MTA: Database Fundamentals  Exam reference #: 36565902 Date: December 30, 2019 ID: cse201018												
RESULTS		10	20	30	40	50	60	70	80	90	100			
Required Score														
Your Score														
SECTION ANALYSIS		FINAL SCORE												
Understanding Core Database Concepts (20-25%)		91%										Required Score		70
Creating Database Objects (20-25%)		91%										Your Score		90
Manipulating Data (25-30%)		100%												
Understanding Data Storage (15-20%)		88%												
Administering a Database (10-15%)		60%												
		OUTCOME												
		Pass												

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# Microsoft Technology Associate

**V KRISHNA KUMAR**

has successfully completed the requirements to be recognized as a Microsoft Technology Associate for

**Introduction to Programming using Python**

Date of achievement: December 17, 2019

verify.certport.com mEUW-DwhQ



Satya Nadella  
Chief Executive Officer

**Microsoft**  
Technology Associate




**SARANATHAN COLLEGE OF ENGINEERING**  
**DEPT. OF COMPUTER SCIENCE & ENGINEERING**

**Microsoft**  
Technology Associate

**EXAM SCORE REPORT**

<b>CANDIDATE</b>		<b>EXAM</b>	
<b>V KRISHNA KUMAR</b> Saranathan College of Engineering Tiruchirappalli Tamilnadu 620012 krishnaxlr8@gmail.com		<b>98-381:MTA: Introduction to Programming using Python</b> Exam reference #: 36427102 Date: December 17, 2019 ID: cse211044	

RESULTS	10	20	30	40	50	60	70	80	90	100
Required Score										
Your Score										

SECTION ANALYSIS		FINAL SCORE	
Perform Operations using Data Types and Operators (40-45%)	56%	Required Score	70
Control Flow with Decisions and Loops (15-20%)	58%	Your Score	76
Perform Input and Output Operations (10-15%)	78%	<b>OUTCOME</b>	
Document and Structure Code (10-15%)	100%	Pass	
Perform Troubleshooting and Error Handling (10-15%)	60%		
Perform Operations Using Modules and Tools (5-10%)	33%		

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**CERTIPORT**  
Certified in Python

**INFOSYS CAMPUS CONNECT FP 4.1     2017-18**

**INFOSYS CAMPUS CONNECT FP 4.1**

**DEPARTMENT : CSE**

**DATE: 28-05-2018 TO 01-06-2018**

**VENUE : CSE SEMINAR HALL**

DATE	9.15 AM- 10.55 AM	11.05 AM - 12.45 PM	1.25 PM - 3 PM	3.15 PM - 4.45 PM
May 28,2018	<b>Introduction to Python, Python Basics, Data Variables and Operators</b>	<b>Control Statements</b>	<b>Collections - Lists and Tuples</b>	<b>Lab</b>
Faculty Members	Mr. P Dineshkumar	Ms.R.Lavanya Bai	Ms. S Prabasri	Mr. P Dineshkumar, Ms. R Lavanya Bai, Ms.S.Prabasri
May 29,2018	<b>Collections - Dictionary and Sets, Strings</b>	<b>Functions</b>	<b>Standard Library, Modules and Packages, Exception Handling, Regular Expression</b>	<b>Lab</b>
Faculty Members	Ms. S Prabasri	Mr.R.Hemantkumar	Mr. P Dineshkumar	Ms.S.Prabasri, Mr.R.Hemantkumar, Mr.P.Dineshkumar
May 30,2018	<b>Introduction to OOC, UML , OOPS basics - I</b>	<b>OOPS - II</b>	<b>Relationships</b>	<b>Lab</b>



**SARANATHAN COLLEGE OF ENGINEERING**  
**DEPT. OF COMPUTER SCIENCE & ENGINEERING**

Faculty Members	Ms.R.Lavanya Bai	Ms.N.Kavitha	Ms.N.Kavitha	Ms. R Lavanya Bai, Mr.P.Dineshkumar, Ms.N.Kavitha
<b>May 31,2018</b>	<b>DB integration with Python</b>	<b>Project Implementation</b>		
Faculty Members	Mr. P Dineshkumar	Mr.P.Dineshkumar,Mr.R.Hemant Kumar,Ms.R.Lavanya Bai, Ms.S.Prabasri,Ms.N.Kavitha		
<b>June 1,2018</b>	<b>Project Implementation</b>			<b>Project Demo / Evaluation</b>
Faculty Members	Mr.P.Dineshkumar,Mr.R.Hemant Kumar,Ms.R.Lavanya Bai, Ms.S.Prabasri			





**SARANATHAN COLLEGE OF ENGINEERING**  
**DEPT. OF COMPUTER SCIENCE & ENGINEERING**

**ORACLE ACADEMY 2016-2017**

**Oracle Academy Training on JAVA and Database**

(For III YEAR Students)

Date:18-04-2017 to 26-04-2017

Day	Session	Topic	Name of the Faculty
<b>DAY 1</b> 18-04-17 (TUE)	9.15 to 9:30	<b>Inauguration Function</b>	
	9.30 to 10.55	<b>Java Basics and Introduction to eclipse</b>	Mr. S. Venkatasubramanian
	10.55 to 11.05	Break	
	11.05 to 12.45	<b>Conditional Statements and control Statements</b>	Mr. A.Vikram
	12.45 to 1.30	Lunch Break	
	1.30 to 2.15	<b>Array</b>	Ms. S.Geetha
	2.15 to 3.00	<b>Strings</b>	Ms. M.Vaidhehi
	3.00 to 3.15	Break	
	3.15 to 4.00	<b>Quiz</b>	Mr. A.Vikram
	4.00 to 4.45	<b>Midterm test</b>	
<b>DAY 2</b> 19-04-17 (WED)	9.15 to 10.55	<b>Scanner Methods, Java IO</b>	Ms. N.Radha
	10.55 to 11.05	Break	
	11.05 to 12.45	<b>Exception Handling, Assertions</b>	Mr. A.Vikram
	12.45 to 1.30	Lunch Break	
	1.30 to 2.15	<b>Classes, Objects and Methods</b>	Ms. V.Ranjani
	2.15 to 3.00	<b>Parameters and Overloading Methods</b>	Ms. N.Kavitha
	3.00 to 3.15	Break	
	3.15 to 4.00	<b>Static Modifiers and Nested Classes</b>	Ms. J.SathiaParkavi
	4.00 to 4.45	<b>Midterm exam</b>	



**SARANATHAN COLLEGE OF ENGINEERING**  
**DEPT. OF COMPUTER SCIENCE & ENGINEERING**

DAY 3 20-04-17 (THU)	9.15 to 10.05	Inheritance	Ms. V.Ranjani
	10.05 to 10.55	Polymorphism	Ms. N.Kavitha
	10.55 to 11.05	Break	
	11.05 to 12.45	Sorting and Searching	Ms. N.Radha
	12.45 to 1.30	Lunch Break	
	1.30 to 3.00	Interfaces	Ms. J.SathiaParkavi
	3.00 to 3.15	Break	
	3.15 to 4.00	Lambda	Ms. C.Merlyne Sandra Christina
	4.00 to 4.45	Midterm test	Ms. V.Ranjani
DAY 4 21-04-17 (FRI)	9.15 to 10.55	Stream API, Java Date/Time API	Mr. R.Mohankumar
	10.55 to 11.05	Break	
	11.05 to 12.45	Advanced Java class design, Generics and collection	Mr. S.Venkatasubramanian
	12.45 to 1.30	Lunch break	
	1.30 to 3.00	Java File I/O, Java concurrency	Mr. T.Sathis Kumar
	3.00 to 3.15	Break	
	3.15 to 4.00	Building Database applications with JDBC	Ms. C.Merlyne Sandra Christina
	4.00 to 4.45	Localization	
DAY 5 22-04-17 (SAT)	9.15 to 10.55	Introduction-Entities and Attributes	Ms. S.Gowthami
	10.55 to 11.05	Break	
	11.05 to 12.45	Relationship Basics, Super/Subtypes	Ms. S.Gowthami
	12.45 to 1.30	Lunch Break	



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**DEPT. OF COMPUTER SCIENCE & ENGINEERING**

	1.30 to 3.00	Relationship Basics, UID, Normalization	Ms. V.Punitha
	3.00 to 3.15	Break	
	3.15 to 4.00	Quiz	
	4.00 to 4.45	Midterm test	
DAY 6 24-04-17 (MON)	9.15 to 10.55	Arc, Hierarchie and Recursive Modeling, Mapping	Ms. S.Gowthami
	10.55 to 11.05	Break	
	11.05 to 12.45	Introduction to APEX, SELECT and WHERE clause	Ms. S.Gowthami
	12.45 to 1.30	Lunch Break	
	1.30 to 2.15	Group Function	Ms. S.Gowthami
	2.15 to 3.00	Single Row function-Part I	Ms. K.Mohanappriya
	3.00 to 3.15	Break	
	3.15 to 4.00	Single Row function-Part I	Ms. K.Mohanappriya
	4.00 to 4.45	Midterm Test	
DAY 7 25-04-17 (TUE)	9.15 to 10.55	Join-Part I and part II	Mr. P. Dineshkumar
	10.55 to .05	Break	
	11.05 to 12.45	DDL, DML, DCL and TCL Statements	Mr. P. Dineshkumar
	12.45 to 1.30	Lunch Break	
	1.30 to 3.00	Constraint, Sub-Queries	Ms. S. Gowthami
	3.00 to 3.15	Break	
	3.15 to 4.00	View, Sequence and Synonmns	Mr. P.Dineshkumar
	4.00 to 4.45	Midterm Test	



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DAY 8 26-04-17 (WED)	9.15 to 10.55	Getting Started with Alice3-Add and Position Objects	Ms. S.Gowthami
	10.55 to 11.05	Break	
	11.05 to 12.00	Procedures and Arguments-Rotation and Randomization	Ms. S.Gowthami
	12.00 to 12.45	Develop a complete animation-Java variables and Data types	
	12.45 to 1.30	Lunch Break	
	1.30 to 2.15	Greenfoot-Introduction	Mr. R.Mohankumar
	2.15 to 3.00	Methods,Variables and parameters	
	3.00 to 3.15	Break	
	3.15 to 4.15	Final Exam	
	4.15 to 4.45	Valediction Function	





**SARANATHAN COLLEGE OF ENGINEERING**  
**DEPT. OF COMPUTER SCIENCE & ENGINEERING**

**INFOSYS SOFT SKILLS PROGRAMME 2017-18**

**CAMPUS CONNECT SOFT SKILLS TRAINING SCHEDULE- 18-06- 2018 TO 22-06-2018**

**II CSE A**

**18.6.18 - 22.6.18**

<b>Date</b>	<b>9.15-10.45 am</b>	<b>11.00 - 12.30 pm</b>	<b>1.30 - 3.00 pm</b>	<b>3.15 -4.45 pm</b>
<b>18/6/2018</b>	<b>Dr. A. Narayanan (Eng)</b>	<b>Mr. Kattera Sai Krishna (Mech)</b>	<b>Ms. N. Karthika (EEE)</b>	<b>Ms. A. Christy Arockia Rani (ICE)</b>
	Compound noun, Countable and uncountable nouns, Modal verbs	Writing Skills: Email writing & etiquettes, Precise Writing	Report Writing, ABC of writing, KISS Concept,	Essay Writing
<b>19/6/2018</b>	<b>Ms. N. Karthika (EEE)</b>	<b>Ms. A. Christy Arockia Rani (ICE)</b>	<b>Dr. A. Narayanan (Eng)</b>	<b>Mr. Kattera Sai Krishna (Mech)</b>
	Debate	Debate	Adverbs, Prepositions, Connectives	Poster Making
<b>20/6/2018</b>	<b>Dr. A. Narayanan (Eng)</b>	<b>Mr. Kattera Sai Krishna (Mech)</b>	<b>Ms. A. Christy Arockia Rani (ICE)</b>	<b>Ms. N. Karthika (EEE)</b>
	Articles, Collocations, Phrasal verbs and idioms	Reading – skimming, scanning, intensive & extensive	Group Discussion	Group Discussion
<b>21/6/2018</b>	<b>Dr. A. Narayanan (Eng)</b>	<b>Ms. N. Karthika (EEE)</b>	<b>Mr. Kattera Sai Krishna (Mech)</b>	<b>Ms. A. Christy Arockia Rani (ICE)</b>
	Sentence patterns, Tenses, Active and passive voice	Speaking skills: Communicative Functions, Negotiation skills	Telephonic conversation	Interpretating Information
<b>22/6/2018</b>	<b>Dr. A. Narayanan (Eng)</b>	<b>Ms. A. Christy Arockia Rani (ICE)</b>	<b>Ms. N. Karthika (EEE)</b>	<b>Mr. Kattera Sai Krishna (Mech)</b>
	Intonation, Word Stress, Pacing & Sound Clarity, Sentence Stress, Link Expressions	Individual presentation	Individual presentation	Individual Presentation



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	<b>II CSE B</b>			<b>18.6.18 - 22.6.18</b>
<b>Date</b>	<b>9.15-10.45 am</b>	<b>11.00 - 12.30 pm</b>	<b>1.30 - 3.00 pm</b>	<b>3.15 -4.45 pm</b>
<b>18/6/2018</b>	<b>Ms. N. Gayathri (EEE)</b>	<b>Ms. R. Vaishnavi (ECE)</b>	<b>Ms.M.Premalatha (Eng)</b>	<b>Mr. R. Murali (MBA)</b>
	Report Writing, ABC of writing, KISS Concept,	Essay Writing	Compound noun, Countable and uncountable nouns, Modal verbs	Writing Skills: Email writing & etiquettes, Precise Writing
<b>19/6/2018</b>	<b>Ms.M.Premalatha (Eng)</b>	<b>Mr. R. Murali (MBA)</b>	<b>Ms. R. Vaishnavi (ECE)</b>	<b>Ms. N. Gayathri (EEE)</b>
	Adverbs, Prepositions, Connectives	Poster Making	Debate	Debate
<b>20/6/2018</b>	<b>Ms. R. Vaishnavi (ECE)</b>	<b>Ms. N. Gayathri (EEE)</b>	<b>Ms.M.Premalatha (Eng)</b>	<b>Mr. R. Murali (MBA)</b>
	Group Discussion	Group Discussion	Articles, Collocations, Phrasal verbs and idioms	Reading – skimming, scanning, intensive & extensive
<b>21/6/2018</b>	<b>Mr. R. Murali (MBA)</b>	<b>Ms. N. Gayathri (EEE)</b>	<b>Ms.M.Premalatha (Eng)</b>	<b>Ms. R. Vaishnavi (ECE)</b>
	Telephonic conversation	Interpreting Information	Sentence patterns, Tenses, Active and passive voice	Speaking skills: Communicative Functions, Negotiation skills
<b>22/6/2018</b>	<b>Ms. N. Gayathri (EEE)</b>	<b>Mr. R. Murali (MBA)</b>	<b>Ms.M.Premalatha (Eng)</b>	<b>Ms. R. Vaishnavi (ECE)</b>
	Individual presentation	Individual presentation	Intonation, Word Stress, Pacing & Sound Clarity, Sentence Stress, Link Expressions	Individual Presentation



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This program was conducted from **10/16/2017** to **2/10/2018**

Sl. No.	Course	Hours Delivered	Rating (A – D)
1	Business English	20	B+
2	Business Communication Skills	10	B+
3	Intrapersonal and Interpersonal Relationship Skills	8	B+
4	Campus to Company	10	A
5	Group Discussions, Interviews and Presentations	8	A
6	Entrepreneurial Skills Development (self/aided learning)	8	Na
7	Developmental Assignments (DAs)	8	A

All courses include one or more projects along with lectures.  
 A: Outstanding, B+: Very Good, B: Good, C: Average, D: Fair

For Verification, please contact

Name : Dr.D.Valavan  
 Title : Principal  
 Telephone : 8489915204

<https://campusconnect.infosys.com> 2017-198-10-01



**SARANATHAN COLLEGE OF ENGINEERING**  
**DEPT. OF COMPUTER SCIENCE & ENGINEERING**

**Soft Skills Report :**

Soft Skills by Infosys Campus Connect program helps the students to improve their communication skills in the areas of Grammar (Tense and Voice), Speaking Skills – Vowels, Speaking Skills – Consonants, Book Review, Interview, Newspaper Review through the course SS2.1 which comprises Business English, Business Communication Skills, Inter and Intrapersonal and Interpersonal Relationship Skills, Group Discussions, Interviews and Presentations, Campus to company and Entrepreneurship Development Skills.

**INFOSYS CAMPUS CONNECT PROGRAM**  
**InfyTQ TRAINING SESSIONS**

**III CSE A**

**Course 1 - Programming Fundamentals using Python**

Day	Date	Session	Time	Theme	Topic	Faculty Name		
Day 1	13.05.2019	S1	9.15 AM-10.55 AM	Introduction to Programming	Why Programming?	Ms.R.Sharanya		
					The Scenario			
					What is a program?			
					Problem Solving			
				Algorithms	Introduction and representation			
		10.55 AM - 11.05 AM			BREAK			Mr.P.Dineshkumar
		S2	11.05 AM - 12.45 PM	Pseudo code	Variables and Operators			
					Decision constructs			
					Iteration constructs			
				Introduction to Programming	What is a programming language?			
					Variables and Datatypes			
					Operators			
					Implicit/Explicit Type conversions			
		12.45 PM - 1.25 PM			LUNCH BREAK			
		S3	1.25 PM - 3.00 PM	Introduction to Programming	Functions in Programs		Ms.R.Sharanya	
				Control Structures	Selection Control Structures			
				Unit Testing	Path Coverage			
					Boundary Value Analysis			
				Eclipse Plug-in	Introduction			
		3.00 PM - 3.15 PM			BREAK			
		S4	3.15 PM - 4.45 PM	Control Structures	Iteration Control Structures		Mr.P.Dineshkumar	
				Debugging	Introduction to Debugging			
				Collections	Introduction to Collections			
					List and Array			
Day 2	14.05.2019	S1	9.15 AM -	Collections	Tuple	Mr.P.Dineshkumar		



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			10.55 AM	Unit Testing	Introduction to pytest	
				Eclipse Plug-in	Tip to handle infinite loop	
		<b>10.55 AM - 11.05 AM</b>		<b>BREAK</b>		Ms.R.Sharanya
		S2	11.05 AM - 12.45 PM	Collections	String	
					Set	
					Dictionary	
				Functions	Revisiting Functions	
		<b>12.45 PM - 1.25 PM</b>		<b>LUNCH BREAK</b>		Mr.P.Dineshkumar
		S3	1.25 PM - 3.00 PM	Functions	Argument behavior	
					Types of arguments	
					Variables and its scope	
				Unit Testing	Intro to parameterized pytest	
		<b>3.00 PM - 3.15 PM</b>		<b>BREAK</b>		Ms.R.Sharanya
		S4	3.15 PM - 4.45 PM	Exception Handling	Handling exceptions in code	
				Recursion	Recursive Functions	
				Code Organization	Modules and Packages	
Day 3	15.05.2019	S1	9.15 AM - 10.55 AM	Libraries and Functions	Random Library	Ms.R.Sharanya
					Math Library	
					String functions	
					List functions	
					Dictionary functions	
					Date and Time functions	
		<b>10.55 AM - 11.05 AM</b>		<b>BREAK</b>		Mr.P.Dineshkumar
		S2	11.05 AM - 12.45 PM	File Handling	File Handling	
		<b>12.45 PM - 1.25 PM</b>		<b>LUNCH BREAK</b>		Ms.R.Sharanya
		S3	1.25 PM - 3.00 PM	Advanced Topics	Regular Expressions	
					Concurrency	
		<b>3.00 PM - 3.15 PM</b>		<b>BREAK</b>		Mr.P.Dineshkumar
		S4	3.15 PM - 4.45 PM	Advanced Topics	Lambda functions	
					Higher Order functions	

**Course 2 - Object Oriented Programming Python**

Day	Date	Session	Time	Theme	Topic	Faculty Name	
Day 4	28.05.2019	S1	9.15 AM-10.55 AM	Introduction	Introduction	Ms.R.Sharanya	
					Need For OOP		
				OOP Basics	Class and Objects		
					Constructor		
		10.55 AM - 11.05 AM			BREAK		
		S2	11.05 AM - 12.45 PM	OOP Basics	Class Diagram		Mr.P.Dineshkumar
					Coding Standards		
				Encapsulation	Need for Encapsulation		
					Private Attributes		
					Getter Setter Methods		
12.45 PM - 1.25 PM			LUNCH				
S3	1.25 PM -	OOP Basics	Reference Variable		Ms.R.Sharanya		



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			3.00 PM	Using Objects	Pass By Reference	
					Self	
					Collection of Objects	
		<b>3.00 PM -3.15 PM</b>		<b>BREAK</b>		
		S4	3.15 PM - 4.45 PM	Eclipse - Tips	Tips	Mr.P.Dineshkumar
				Static	Need for Static	
					Static Attributes	
					Static Methods	



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Day 5	29.05.2019	S1	9.15 AM - 10.55 AM	Static	Static Counter	Mr.P.Dineshkumar
				Relationships	Introduction	
					Aggregation	
					Dependency	
		10.55 AM - 11.05 AM		BREAK		
		S2	11.05 AM - 12.45 PM	Inheritance	Need for Inheritance	Ms.R.Sharanya
					Overriding	
					Super	
		12.45 PM - 1.25 PM		LUNCH		
		S3	1.25 PM - 3.00 PM	Inheritance	Types	Mr.P.Dineshkumar
				Abstract Class	Need For Abstract	
		3.00 PM -3.15 PM		BREAK		
		S4	3.15 PM - 4.45 PM	Abstract Class	Abstract Method	Ms.R.Sharanya
				Exception Handling	Introduction	
					Raise	
					Custom Exceptions	

**Course 3 - Data Structures and Algorithms**

Day	Date	Session	Time	Theme	Topic	Faculty Name
Day 6	06.06.2019	S1	9.15 AM - 10.55 AM	Introduction to Data Structures	Introduction	Mr.P.Dineshkumar
				List Data Structure	Introduction to List	
					List using Array - Operations	
		10.55 AM - 11.05 AM		BREAK		
		S2	11.05 AM - 12.45 PM	List Data Structure	List using Linked List - Introduction	Ms.R.Sharanya
					List using Linked List - Operations	
					List using Array versus List using Linked List	
		12.45 PM - 1.25 PM		LUNCH		
		S3	1.25 PM - 3.00 PM	Stack	Introduction	Mr.P.Dineshkumar
					Stack - Operations	
					Stack - Application	
				Queue	Introduction	
		Queue - Operations				
		3.00 PM - 3.15 PM		BREAK		
		S4	3.15 PM - 4.45 PM	Non-Linear Data Structures	Introduction	Ms.R.Sharanya
					Graphs	
Trees						



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Day 7	07.06.2019	S1	9.15 AM - 10.55 AM	Hashing and Hash Table	Introduction	Mr.P.Dineshkumar	
					Hashing		
					Hash Table		
				Data Structures - Summary	Summary		
		10.55 AM - 11.05 AM		BREAK			
		S2	11.05 AM - 12.45 PM	Algorithms	Introduction	Ms.R.Sharanya	
				Search Algorithms	Linear Search Algorithm		
					Binary Search Algorithm		
					Comparison		
		12.45 PM - 1.25 PM		LUNCH			
		S3	1.25 PM - 3.00 PM	Sort Algorithms	Introduction	Mr.P.Dineshkumar	
					Selection Sort Algorithm		
					Bubble Sort Algorithm		
					Merge Sort Algorithm		
					Quick Sort Algorithm		
					Comparison		
		3.00 PM - 3.15 PM		BREAK			
S4	3.15 PM - 4.45 PM	Algorithm Technique	Greedy Approach	Ms.R.Sharanya			
			Dynamic Programming				
			Summary				
		Analysis of Algorithms	Introduction				
			Analysis of Algorithms				

**Course 4 - Database Management System**

Day	Date	Session	Time	Theme	Topic	Faculty Name	
Day 8	24.06.2019	S1	9.15 AM - 10.55 AM	Introduction	Database Systems Overview	Ms.R.Sharanya	
					Data Integrity and Constraints		
				ER Diagram	Entities and Relationships		
		10.55 AM - 11.05 AM		BREAK			
		S2	11.05 AM - 12.45 PM	SQL Basics	SQL Commands and Data Types	Mr.P.Dineshkumar	
					Operators and Expressions		
				DDL Statements	Create and Drop Table		
					Alter Table		
				DML Statements	Inserting Data		
					Retrieving Data		
					Updating Data		
					Deleting Data		
		12.45 PM - 1.25 PM		LUNCH			
		S3	1.25 PM - 3.00 PM	Additional Concepts	Functions	Ms.R.Sharanya	
					Sorting Data		
					Grouping Data		
				Additional Concepts	Combining Data		



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				Joins	Cartesian Product and Inner Join			
					Self Join			
					Outer Join			
		3.00 PM - 3.15 PM		BREAK				
		S4	3.15 PM - 4.45 PM	Subquery	Independent Subquery		Mr.P.Dineshkumar	
	Correlated Subquery							
		Transactions	Transactions					
Day 9	25.06.2019	S1	9.15 AM - 10.55 AM	Modular Query Writing	Modular Query Writing		Ms.R.Sharanya	
		10.55 AM - 11.05 AM		BREAK				
		S2	11.05 AM- 12.45 PM	Normalization	Functional Dependency		Mr.P.Dineshkumar	
					Normal Forms			
		12.45 PM - 1.25 PM		LUNCH				
		S3	1.25 PM - 3.00 PM	Performance	Index		Ms.R.Sharanya	
					Best Practices			
		3.00 PM - 3.15 PM		BREAK				
		S4	3.15 PM - 4.45 PM	NoSQL Databases	Introduction to NoSQL		Mr.P.Dineshkumar	
					CAP Theorem			
Types of NoSQL Databases								
MongoDB								

### InfyTQ Report

- InfyTQ is a next-generation digital platform to offer the best learning and engagement experiences for engineering students in India by Infosys Ltd. It is a free platform open to all students across India. InfyTQ will help students to stay ahead of new technology and will help them to be Industry ready for the skills of today and tomorrow. Students can enjoy an innovative learning experience, with best in class technical (Programming and Databases) and soft skills courses and validate their learning through assessments and certifications at free of cost.
- Students can install the platform on their mobile or access the desktop version and register to get access to high-quality content and learning material to be ready for a dynamic industry.
- InfyTQ comprise the following modules where students can self learn
  - **Module1** : Programming Fundamentals with **72 Hours** of learning and a range of 1 – 61 assignments
  - **Module2** : Object Oriented Programming with **48 Hours** of learning and a range of 1 – 34 assignments



**SARANATHAN COLLEGE OF ENGINEERING**  
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- **Module3** : Data Structures and Algorithms with **56 Hours** of learning and a range of 1 – 36 assignments
- **Module4** : Database Management Systems with **72 Hours** of learning and a range of 1– 100 assignments (includes video presentations)
- On completion of learning on the above said modules the students can take up a sample test (100 Marks – 3 Hours) that comprises MCQ question (20 Marks) and Hands – On questions (80 Marks).
- Any interested student (first, second, third year and final year students of any branch of engineering) can register in InfyTQ and continue **learning the course**.
- After learning all four courses successfully, students can register for final Certificate Examination, which is a unique opportunity for students to move their careers forward, with Infosys.
- Students scoring **65 percent and above** in the certification examination will gain two key benefits:
  1. This, Infosys Certification as an endorsement of their industry-readiness.
  2. An on-the-spot job interview opportunity for entry-level technical roles at Infosys with 3.5 LPA.
  3. Based on willingness they can appear for upgrade test for System Engineer Specialist (5 LPA) and Power Programmer (8 LPA)
- The final score will be featured to each student upon completion of the examination. Students who score below the passing score (65%) can apply for 2<sup>nd</sup> attempt after a gap of one month and 3<sup>rd</sup> attempt after a gap of three months from the 2<sup>nd</sup> attempt.
- Students need to access the InfyTQ platform to register for the Infosys Certification. On first come, first served basis, students can select the city of their choice and its corresponding available dates of the certification examination.
- This year during the summer vacation the members of faculty of CSE and IT handled sessions on all the modules of Infosys Foundation Courses for a total of **574** students from all the departments.
- The students attending the classes successfully registered themselves for their exams based on the slots available and a total of 9 students from department of CSE got placed through InfyTQ and added on more feathers.



**SARANATHAN COLLEGE OF ENGINEERING**  
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- Students got placed through InfyTQ as **Infosys Certified Software Programmer** are



(Country Topper  
with 96%)



Dhinesh. T - CSE



Dhivakar. S-CSE



Gowriganesh.



Immanuel Irwin. N-



Arun Kumar. S-



Kishore. S-CSE



Mohamed Nabeem.  
P-CSE



Rohit Raj-CSE



**SARANATHAN COLLEGE OF ENGINEERING**  
**DEPT. OF COMPUTER SCIENCE & ENGINEERING**

**“Salesforce- Declarative Development for Platform App Builders”**

**Session Plan**

<b>Date</b>	<b>Course Module</b>	<b>Contents</b>	<b>Resource Person</b>
10.6.2019	BUILDING YOUR DATA MODEL DECLARATIVELY	Capabilities of Core CRM ObjectsBoundaries of Declarative CustomizationsUse Cases for Programmatic CustomizationsDetermining an Appropriate Data ModelRelationship Types and Impact on Record Access	Mr. Dinesh Gandhi, Senior Technical Trainer, ICT Academy
11.6.2019	USER INTERFACE, AND REPORTING	Considerations for Changing Field TypesConsiderations of the Schema BuilderConsiderations for Importing and Exporting DataUse Cases of External Objects	Ms. D. Kamatchi Devi, Senior Technical Trainer, ICT Academy
12.6.2019	CRAFTING YOUR USER INTERFACE CONSTRUCTING BUSINESS LOGIC	Customization OptionsCustom Buttons, Links, and ActionsList ViewsRecord TypesSocial FeaturesUI Design Best Practices Formula FieldsRoll-up Summary FieldsValidation Rules	Mr. Dinesh Gandhi, Senior Technical Trainer, ICT Academy
13.6.2019	MAINTAINING RECORD AND DATA SECURITY AUTOMATING BUSINESS PROCESSES DEPLOYING YOUR APP	Restricting and Extending Object, Record, and Field AccessDetermining Appropriate Sharing Solution Lightning Process BuilderWorkflows and ApprovalsAutomating Business ProcessesRamifications of Field Updates and Potential for Recursion  Application LifecycleSandboxesChange SetsUnmanaged and Managed PackagesDetermining an Appropriate Deployment Plan	Mr. Dinesh Gandhi, Senior Technical Trainer, ICT Academy
14.6.2019	DESIGNING ADVANCED USER INTERFACE COMPONENTS DECIDING WHEN DECLARATIVE ISN'T ENOUGH	Creating ReportsReport TypesDashboardsDeclarative Options for Incorporating Lightning ComponentsDeclarative Customizations Available for the Salesforce1 User Interface Limits of Declarative ToolsProgrammatic Use-casesAppExchange Apps	Ms. D. Kamatchi Devi, Senior Technical Trainer, ICT Academy



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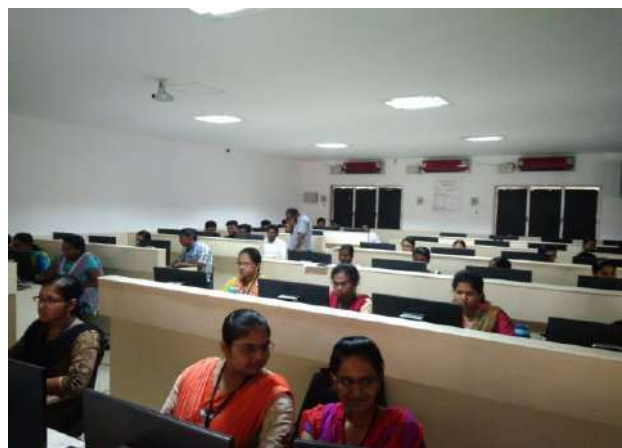
**“Salesforce- Declarative Development for Platform App Builders”**

A Five-Day Workshop on “Salesforce- Declarative Development for Platform App Builders” was organized from 10<sup>th</sup> to 14<sup>th</sup> of June 2019 by Department of Computer Science and Engineering under the banner Salesforce- Centre Of Excellence. 100 CSE students from II, III and IV year were trained in Salesforce Essentials. The prime objective of this workshop was to expose the students to the usefulness of Salesforce as a tool and enhance their self-learning culture by completing the modules online and in that process earn points and badges.

**Theme:**

The Salesforce Fundamentals course provided the target audience with an understanding of what’s possible with the Salesforce platform, its specific applications, and their business values and benefits. They were given an overview of the Salesforce Clouds and how they integrate and interconnect. By learning the features and processes of the platform, they were able to effectively support day-to-day Salesforce business operations within the organization. Through five days of interactive lectures, discussions, and hands-on exercises, the students were able to learn to recognize the important elements of the implementation lifecycle, the key considerations to drive user adoption, and the important components of ongoing management of the Salesforce environment.

**Resource Persons: 1. Ms. D. Kamatchi Devi, Senior Technical Trainer, ICT Academy**  
**2. Mr. Dinesh Gandhi, Senior Technical Trainer, ICT Academy**





**SARANATHAN COLLEGE OF ENGINEERING**  
**DEPT. OF COMPUTER SCIENCE & ENGINEERING**



**NPTEL Course Duration    29 Jul 2019   20 Sep 2019**

**Introduction to Programming in C**

S.No	No.of.Weeks	No.of days / hours conducted	Contents
1	Week 1	2 days / 6 hours	Introduction. Straight-Line Code. Variables, Operators, Expressions and Conditionals.
2	Week 2	2 days / 4 hours	Loops
3	Week 3	2 days / 4 hours	Functions
4	Week 4	2 days / 6 hours	One-Dimensional Arrays and Pointers Recursion
5	Week 5	1 day/ 4hours	Recursion
6	Week 6	2 days / 4 hours	Multi-dimensional Arrays, Linked Lists.



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## DEPT. OF COMPUTER SCIENCE &amp; ENGINEERING

7	Week 7	3 days / 6 hours	Operating on Files
8	Week 8	2 days / 6 hours	Organizing C projects, working with multiple source directories, makefiles.

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: NPTEL19CS42S12070496

TO: S. PRIYANKA  
10,  
CHINNA SOWRASHITRA STREET  
GANDHI MARKET,  
TRICHY  
TIRUCHIRAPPALLI  
TAMIL NADU  
620008  
PH. NO :9487973842

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  
**S. PRIYANKA**  
for successfully completing the course  
**Introduction to Programming in C**  
with a consolidated score of **60** %

Online Assignments	21/25	Programming Exam	12.5/25	Proctored Exam	26/50
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Total number of candidates certified in this course: **2500**

**Prof. Rajesh M. Hegde**  
Chairman, Centre for Continuing Education  
IIT Kanpur

**Prof. Satyaki Roy**  
NPTEL Coordinator  
IIT Kanpur

Jul-Sep 2019  
(8 week course)

Indian Institute of Technology Kanpur

Roll No: NPTEL19CS42S12070496

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



**SARANATHAN COLLEGE OF ENGINEERING**  
**TRICHY**

**DEPARTMENT OF ECE**

Date: 30.03.2018

**CIRCULAR**

Our department is planning to conduct Add on Courses for II and III year ECE Students to enhance their technical skills. Students have to enroll at least one course. List of courses are given for your reference

S.no	Title of the course	Participants	Duration
1	Introduction to machine learning techniques using MATLAB	Third year students	14.06.2018 -18.06.2018
2	Hands on Training on Domestic and Industrial Systems Automation using Proteus Software"		4.6.2018- 8.6.2018
3	Design of Digital system using Verilog HDL	Second year Students	14.06.2018 -18.06.2018
4	Hands on Training on Python Programming		4.6.2018- 8.6.2018

**Course Fee**

Rs.100 per participant/ course. The fee includes course manual, certificate and refreshment.

  
HOD/ECE



# **SARANATHAN COLLEGE OF ENGINEERING**

## **DEPARTMENT OF ECE**

**Introduction to machine learning techniques using MATLAB**

**14.06.2018 -18.06.2018**

### **Objective of the workshop:**

The course demonstrates the use of unsupervised learning to discover features in large data sets and supervised learning to build predictive models.


### **Target Audience**

Pre final year students of Circuit branches.

### **Course Content**

- Organizing and preprocessing data
- Clustering data
- Creating classification and regression models
- Interpreting and evaluating models
- Simplifying data sets
- Using ensembles to improve model performance

**Co ordinator**



**Dr.V.Mohan /Associate Professor/ECE**



# **SARANATHAN COLLEGE OF ENGINEERING**

## **DEPARTMENT OF ECE**

**Hands on Training on Python Programming**  
**4.6.2018- 8.6.2018**

### **Objective of the workshop**

This training course leads the students from the basics of writing and running Python scripts

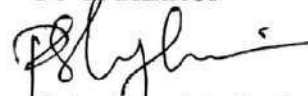
### **Target Audience**

Students who are interested to learn python programming

### **Course Content**

- INTRODUCTION TO PYTHON
- COMPARISON WITH OTHER LANGUAGES
- DATA TYPES – NUMBER, STRING, LIST, TUPLE, DICTIONARY
- OPERATORS
- DECISION MAKING
- LOOPS
- EXCEPTIONS
- MODULES
- FUNCTIONS
- BASICS OF OBJECT ORIENTED PROGRAMMING
- CLASSES AND OBJECTS IN PYTHON

**Co ordinator**



**Dr.P.Shanmuga Priya /Associate Professor/ECE**



# **SARANATHAN COLLEGE OF ENGINEERING**

## **DEPARTMENT OF ECE**

Design of Digital system using Verilog HDL

14.06.2018 -18.06.2018

### **Objective of the workshop**

This workshop aims focusing the technical issues dealing with digital logics and its applications.

### **Target Audience**

Students who are interested to explore more of digital circuit design logics in FPGA tool flow for real time applications.

### **Course Content**

- VLSI Design Flow
- Introduction to Verilog & VHDL Programming.
- Design and Simulation of Digital Circuits using VHDL and Verilog
- Xilinx Tool Flow
- FPGA-Spartan 3E development kit
- Implementation of Digital Circuits using FPGA – Spartan 3E Kit
- Xilinx MATLAB Co-simulation using System Generator for Spartan & FPGA Kits

Co ordinator



Dr C.Vennila/Professor/ECE



# **SARANATHAN COLLEGE OF ENGINEERING**

## **DEPARTMENT OF ECE**

Hands on Training on Python Programming  
4.6.2018- 8.6.2018

### **Objective of the workshop**

This training course leads the students from the basics of writing and running Python scripts

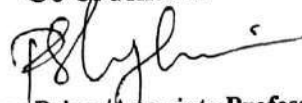
### **Target Audience**

Students who are interested to learn python programming

### **Course Content**

- INTRODUCTION TO PYTHON
- COMPARISON WITH OTHER LANGUAGES
- DATA TYPES – NUMBER, STRING, LIST, TUPLE, DICTIONARY
- OPERATORS
- DECISION MAKING
- LOOPS
- EXCEPTIONS
- MODULES
- FUNCTIONS
- BASICS OF OBJECT ORIENTED PROGRAMMING
- CLASSES AND OBJECTS IN PYTHON

**Co ordinator**



**Dr.P.Shanmuga Priya / Associate Professor/ECE**





# SARANATHAN COLLEGE OF ENGINEERING

TIRUCHIRAPALLI - 620 012.

## DEPARTMENT OF ECE

Date : 22/06/2018

Ref No: SCE/ECE/Machine Learning /2018-19/6

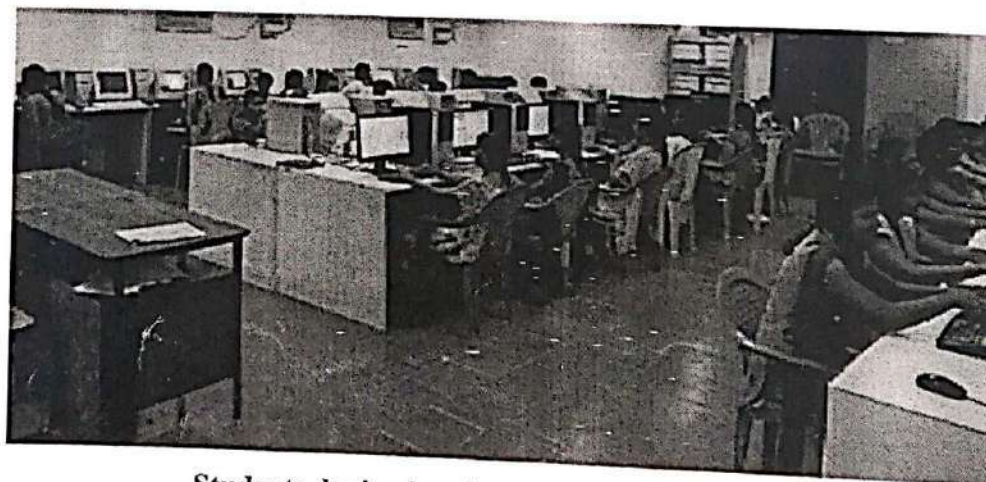
### Introduction to machine learning techniques using MATLAB

Date :14.06.2018 -18.06.2018

Time: 9.15 am to 4.45 pm

Venue : KS BLOCK – DSP LAB

The course is organized to demonstrate the use of unsupervised learning to discover features in large data sets and supervised learning to build predictive models. Pre final year students of ECE attended the workshop and learnt the concepts about Organizing and preprocessing data, Clustering data, Creating classification and regression models, Interpreting and evaluating models using MATLAB Platform. Faculty members from ECE department coordinated the workshop and trained the students to understand the theoretical concepts and programming of various machine learning algorithm.



Students during hands on session at DSP Lab.





# SARANATHAN COLLEGE OF ENGINEERING

TIRUCHIRAPALLI - 620 012.

## DEPARTMENT OF ECE

Date : 18/06/2018

Ref No: SCE/ECE/PROTEUS training/2017-18/6

### **"Hands on Training on Domestic and Industrial Systems Automation using Proteus Software"**

Participants: III year ECE students

Course Duration : 14.06.18 (Monday) & 18.06.18(Friday).

- The Department of ECE organized "Hands on Training on Domestic and Industrial Systems Automation using Proteus Software" at DSP Laboratory, KS Block.
- The course was conducted by faculty of Department of ECE Ms.P.Sivagamasundhari, Ms.A.Shamim Banu, Ms.V.Aarthi & Ms.G.Lakshmi. They guided the students design and implementation of various analog and digital circuits using proteus software.
- Totally 53 students of third year ECE attended the training.
- PROTEUS is a software suite containing schematic, simulation as well as PCB designing.
- At the end of the training, project contest was conducted and prizes were given to the students.  
First prize: Kesavan A & Mahesh T (Project Title: Home Automation)  
Second Prize: Kanishka M & Hebeya V (Project Title: Alphanumeric Display)
- The training was convened by Dr.M.Santhi, HOD/ECE.





# SARANATHAN COLLEGE OF ENGINEERING

TIRUCHIRAPALLI - 620 012.

## DEPARTMENT OF ECE

Date : 18/06/2018

Ref No: SCE/ECE/PROTEUS training/2017-18/6

### Photos of the Event



Co-ordinators explaining the design and implementation of analog and digital circuits using proteus software



Dr M.Santhi/HOD/ECE distributing certificates to the participants





# SARANATHAN COLLEGE OF ENGINEERING

TIRUCHIRAPALLI - 620 012.

## DEPARTMENT OF ECE

Date : 22/06/2018

Ref No: SCE/ECE/VHDL /2018-19/6

### Design of Digital system using Verilog HDL

**Date:**14.06.2018 -18.06.2018

**Time:** 9.15 am to 4.45 pm

**Venue:** KS Block- VLSI Lab

The workshop was organized in 10 sessions of various topics of VHDL digital system design. Team of faculty Dr. M.Padmaa, Dr.C.Vennila, Mr.S.Hari Prasad and Ms. J.Eindhmathy guided the students to gain rich programming skill in VHDL language. Totally 50 students attended this workshop and completed the training successfully.



Workshop in progress





# SARANATHAN COLLEGE OF ENGINEERING

TIRUCHIRAPALLI - 620 012.

## DEPARTMENT OF ECE

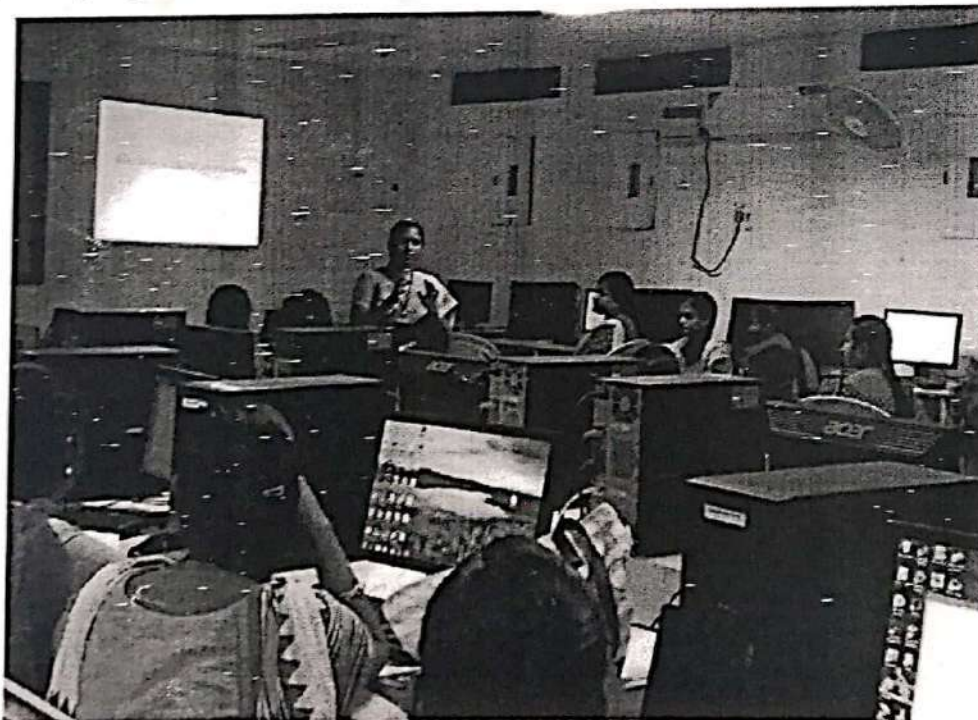
Date : 11/06/2018

Ref No: SCE/ECE/Python training/2018-19/6

### Hands on Training on Python Programming

4.6.2018- 8.6.2018

The Hands on training on python programming is organized for students of second year ECE students on 4.6.2018- 8.6.2018 at VLSI Lab K. S block .This workshop was conducted by Team of ECE Faculty members Dr. P.Shanmuga Priya, Ms. V.Ramya, Ms R.Anila, Ms. Anthuvan Lydia and Ms. R.Devi. The students were guided with mixed knowledge of theory and practical knowledge. 53 students from Second year ECE attended the workshop. At end of the training students learnt to write their own python programs.



Dr. P.Shanmuga Priya/ Associate Professor ECE Interacting with students during workshop.





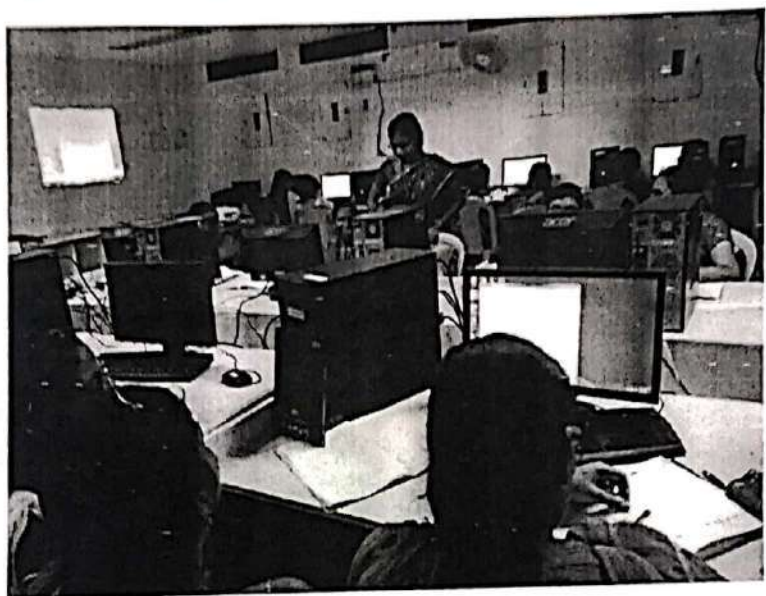
# SARANATHAN COLLEGE OF ENGINEERING

TIRUCHIRAPALLI - 620 012.

## DEPARTMENT OF ECE

Date : 11/06/2018

Ref No: SCE/ECE/Python training/2018-19/6

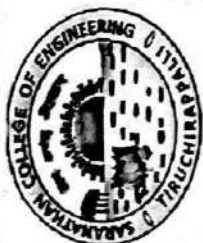


Workshop on python program in progress



Dr M.Santhi/HOD/ECE distributing certificates to the participants





# SARANATHAN COLLEGE OF ENGINEERING

Venkateshwara Nagar, Panjapur, Tiruchirappalli-620012.



*Department of Electronics and Communication*

## *Certificate Of Participation*

This is to certify that Mr/Ms ..... *Deepika: S* ..... Of  
Second year ECE attended "Design of Digital system using  
Verilog HDL" from 14<sup>th</sup> June to 18<sup>th</sup> June 2018.

Co ordinator

Head/ECE  
Dr. M.Santhi





# SARANATHAN COLLEGE OF ENGINEERING

Venkateshvara Nagar, Panjapur, Tiruchirappalli-620012.



*Department of Electronics and Communication*

## *Certificate Of Participation*

This is to certify that Mr/Ms ..... *Mahsina G* ..... Of  
Second year ECE attended "Design of Digital system using  
Verilog HDL" from 14<sup>th</sup> June to 18<sup>th</sup> June 2018.



Co ordinator



Head/ECE  
Dr. M.Santhi





# SARANATHAN COLLEGE OF ENGINEERING

Venkateshwara Nagar, Panjapur, Tiruchirappalli-620012.

*Department of Electronics and Communication*

## ***Certificate Of Participation***

This is to certify that Mr/Ms M.A.H.E.S.H.:T..... Of Third year ECE attended  
***“Two days Hands on Training on Domestic and Industrial Systems Automation using Proteus Software”*** from 4<sup>th</sup> June to 8<sup>th</sup> June 2018.

Co ordinator

(DR. M. PADMAA)

Head/ECE

Dr. M.Santhi





# SARANATHAN COLLEGE OF ENGINEERING

Venkateshwara Nagar, Panjapur, Tiruchirappalli-620012.



*Department of Electronics and Communication*

## *Certificate Of Participation*

This is to certify that Mr/Ms ..... *ANUSHA:S* ..... Of Third year ECE attended  
*“Two days Hands on Training on Domestic and Industrial Systems Automation using Proteus Software”* from 4<sup>th</sup> June to 8<sup>th</sup> June 2018.

Co ordinator

*CDR.M.PADMAA*

Head/ECE

Dr. M.Santhi

*U. Sridhar*



Saranathan college of Engineering  
Department of ECE

Hands on Training on Python Programming

S.No.	batch no.	name	04.6.2018 (FN)	04.6.2018 (AN)	05.6.2018 (FN)	05.6.2018 (AN)	06.6.2018 (FN)	06.6.2018 (AN)	07.6.2018 (FN)	07.6.2018 (AN)	08.6.2018 (FN)	08.6.2018 (AN)
1	192001	AADHITHYA. P	/	/	/	/	/	/	/	/	/	/
2	192002	AARTHI. L	/	a	a	/	/	/	/	/	/	/
3	192003	ABARNA. A	/	/	/	/	/	a	/	a	/	/
4	192005	ABINAYA. A	/	/	/	/	/	/	/	/	/	/
5	192007	ABINAYA. M	/	/	/	/	/	/	/	/	/	/
6	192008	ADHILAKSHMI. K.N.M	/	/	/	/	/	/	/	/	/	/
7	192009	AKASH. K	/	/	/	/	/	/	/	/	/	/
8	192010	AKILANDESHWARL. R	/	/	/	/	/	/	/	/	/	/
9	192011	AKSHAYA. B	/	/	/	/	/	/	/	/	/	/
10	192012	ANANTHA KRISHNAN. P	/	/	/	/	/	/	/	/	/	/
11	192013	ANUSHA. S	/	/	/	/	/	/	/	/	/	/
12	192014	ANUSHIYA. P	/	/	a	a	a	/	/	/	/	/
13	192015	ANUSIYAA. P	/	/	/	/	/	/	/	/	/	/
14	192016	ARCHANA. N	/	/	/	/	/	/	/	/	/	/
15	192017	ASHIF AMEER. A	/	/	a	a	a	/	/	/	/	/
16	192018	BHARATHI. P	/	/	/	/	/	/	/	/	/	/
17	192019	CATHERINE JOYCE. P	/	/	/	/	/	/	/	/	/	/
18	192020	CLAUDIUS GRACE. M	/	/	/	/	/	/	/	/	/	/
19	192021	DEEPIKA. K	/	/	/	/	/	/	/	/	/	/
20	192022	DEEPIKA. S	/	/	/	/	/	/	/	/	/	/
21	192037	HAMSHAVARDNI. G	/	/	/	/	/	/	/	/	/	/
22	192038	HARIKRISHNAN. V.S	/	/	/	/	/	/	/	/	/	/
23	192039	HARIS. T.S	/	/	/	/	/	/	/	/	/	/
24	192040	HEBEYA. V	/	/	/	/	/	/	a	a	/	/
25	192041	HEMA MALINI. R	/	/	/	/	/	/	/	/	/	/
26	192042	IRENE NAVEENA. J	/	/	/	/	/	/	/	/	/	/
27	192043	ISWARYA. R	/	/	/	/	/	/	/	/	/	/
28	192044	JANANI. M	/	/	/	/	/	/	/	/	/	/
29	192045	JANANIE. N	/	/	/	/	/	/	/	/	/	/
30	192046	JAYA SURIYA. S	/	/	/	/	/	/	/	/	/	/
31	192047	JERALD JOEL. M	/	/	/	/	/	/	/	/	/	/



Total Enrolled: 55

Total Attended : 53

1



84

**Institution Name :** Saranathan College of Engineering, Tamil Nadu

**Foss :** Scilab

**Date :** Jan 2, 2015

**Participants Count :** 13

**Organiser :** selvi

**Dept. :** Electrical and Electronics Engineering (EEE)

#	First Name	Last Name	Email Id	Score
1	Geetha	P	geetha-eee@saranathan.ac.in	54.4% - <u>Certificate</u>
2	Shobana	N	shobana-eee@saranathan.ac.in	58.9% - <u>Certificate</u>
3	Sharon Rosy	S	sharonrosy-eee@saranathan.ac.in	43.3% - <u>Certificate</u>
4	Vairamani	Kr	vairamani-eee@saranathan.ac.in	30.0 (Fail)
5	JenithaDeepa	P	jenitha-eee@saranathan.ac.in	33.3 (Fail)
6	PearlineKamalini	C	pearline-eee@saranathan.ac.in	41.1% - <u>Certificate</u>
7	Rameshbabu	P	rameshbabu-eee@saranathan.ac.in	60.0% - <u>Certificate</u>
8	Magdelin Jennifer Princy	P	magdelin.vijay@gmail.com	48.9% - <u>Certificate</u>
9	Ram Prasath	S	ramprasath-eee@saranathan.ac.in	60.0% - <u>Certificate</u>
10	Sabareswar	S	sabareswar-eee@saranathan.ac.in	37.8 (Fail)
11	Satheesh	R	satheesh-eee@saranathan.ac.in	33.3 (Fail)
12	D	Kalyanraj	kalyanraj-eee@saranathan.ac.in	46.7% - <u>Certificate</u>
13	A	Stanley Jesudaiyan	stanley-eee@saranathan.ac.in	24.4 (Fail)



85

**Institution Name :** Saranathan College of Engineering, Tamil Nadu  
**Foss :** Scilab  
**Date :** Jan. 13, 2015  
**Participants Count :** 14  
**Organiser :** selvi  
**Dept. :** Electrical and Electronics Engineering (EEE)

#	First Name	Last Name	Email Id	Score
1	G	AravinthVignesh	aravinthvignesh16@gmail.com	46.7% - <u>Certificate</u>
2	M	Muruganandam	anand99947@gmail.com	57.8% - <u>Certificate</u>
3	P	Neelakandan	neelakandan14337@gmail.com	46.7% - <u>Certificate</u>
4	S.A	Oliver Jackson	jacksonoliver8@gmail.com	27.8 (Fail)
5	T.G	Ramachandran	ramsachin619@gmail.com	Never submitted
6	A	Ruban	ruban4647@gmail.com	66.7% - <u>Certificate</u>
7	D	Saravana Krishnan	saravanakrishnan19@gmail.com	63.3% - <u>Certificate</u>
8	R	Senthilkumar	senthilrajvel912013@gmail.com	55.6% - <u>Certificate</u>
9	G	Vijay Eswar	vijayeswar007@gmail.com	30.0 (Fail)
10	J	Bharath	bharath17eee@gmail.com	16.7 (Fail)
11	J	Moesan Raj	moesanjayaraj@gmail.com	31.1 (Fail)
12	S	Naveen Raj	naveen30192@gmail.com	13.3 (Fail)
13	S R	Naveen Kumar	naveenkumar.srnk@gmail.com	24.4 (Fail)
14	kamal	hasan	hasankamal103@gmail.com	31.1 (Fail)



**Institution Name :** Saranathan College of Engineering, Tamil Nadu

**Foss :** Scilab

**Date :** Jan. 13, 2015

**Participants Count :** 21

**Organiser :** selvi

**Dept. :** Electrical and Electronics Engineering (EEE)

#	First Name	Last Name	Email Id	Score
1	A	SrinivasaNarasimhan	aadithyaananthan@gmail.com	68.9% - <u>Certificate</u>
2	J	ArunPrasath	arunprsj@gmail.com	74.4% - <u>Certificate</u>
3	K	Arunachalam	arunachalam2514@gmail.com	56.7% - <u>Certificate</u>
4	A	Arunkumar	arunkumar14306@gmail.com	60.0% - <u>Certificate</u>
5	E	Balamugunthan	balamugunthan11a@gmail.com	41.1% - <u>Certificate</u>
6	G	Deepa	deepa.adroit2011@gmail.com	53.3% - <u>Certificate</u>
7	J	Geethanjali	geethanjali6@gmail.com	46.7% - <u>Certificate</u>
8	M	Gowthaman	gowthamn94.m@gmail.com	36.7 (Fail)
9	T	HariBalachandar	haribalachander@gmail.com	65.6% - <u>Certificate</u>
10	M	Harish	harishmano26@gmail.com	32.2 (Fail)
11	N	Jaikumar	enjaikumar@gmail.com	57.8% - <u>Certificate</u>
12	R	Janani	jananiraju.jj@gmail.com	61.1% - <u>Certificate</u>
13	R.S	Jayasri	rsjayasri43@gmail.com	43.3% - <u>Certificate</u>
14	S.S	Kalaikko	kalaiss94@gmail.com	46.7% - <u>Certificate</u>
15	G	Kanimozhi	kanimozhi1410@gmail.com	20.0 (Fail)
16	T	Kavipriyan	priyankavi12g@gmail.com	46.7% - <u>Certificate</u>
17	V	Keshavan	kasha16nov@gmail.com	57.8% - <u>Certificate</u>
18	J	Manochitra	manochitraprakash@gmail.com	24.4 (Fail)
19	G	Niranjani	niranjaniguruchandran@gmail.com	54.4% - <u>Certificate</u>
20	S	Raga Brintha	ragabrinthabe@gmail.com	46.7% - <u>Certificate</u>
21	B	Subha	subhabaskarbe@gmail.com	55.6% - <u>Certificate</u>



87

22	DEEPIKA	R	rdpka5@gmail.com	46.7% - <u>Certificate</u>
23	HEMA MALINI	N	hemamalini266@gmail.com	22.2 (Fail)
24	NAVLESH KISHORE	L	naviore14msd@gmail.com	
25	PAVITHRAA	P	pavipandu1997@gmail.com	



98

**Institution Name :** Saranathan College of Engineering, Tamil Nadu  
**Foss :** Scilab  
**Date :** Jan. 13, 2015  
**Participants Count :** 23  
**Organiser :** selvi  
**Dept. :** Electrical and Electronics Engineering (EEE)

#	Initial	Last Name	Email Id	Score
1	A	Dhivyalakshmi	asda221093@gmail.com	28.9 (Fail)
2	S	Divya	divyaunni93@gmail.com	66.7% - <u>Certificate</u>
3	R	Jaya RukmaniGajalashmi	nishajay93@gmail.com	65.6% - <u>Certificate</u>
4	S	Kalaimathi	kalaimathi0808@gmail.com	43.3% - <u>Certificate</u>
5	R	Karthika	loginkarthika25@gmail.com	44.4% - <u>Certificate</u>
6	P	Mirudula	midhuactive@gmail.com	42.2% - <u>Certificate</u>
7	S	Monikaa	monishanmuganathan24@gmail.com	46.7% - <u>Certificate</u>
8	P	Nanmozhi	psnn1994@gmail.com	63.3% - <u>Certificate</u>
9	.	NasreenShujaiddin	nas.ms94@gmail.com	46.7% - <u>Certificate</u>
10	K	Neelaveni	venineela094@gmail.com	35.6 (Fail)
11	A	Pavithra	pavithraalavandar@gmail.com	33.3 (Fail)
12	A	Priyadharsini	priyadharshini10011994@gmail.com	30.0 (Fail)
13	D	Ramanimoorthy	ramanimoorthy460@gmail.com	33.3 (Fail)
14	N	Sangeetha	sangeebeee@gmail.com	52.2% - <u>Certificate</u>
15	A	Santhanagopalan	santoap93@gmail.com	76.7% - <u>Certificate</u>
16	R	Soundhariya	sweetsoun94@gmail.com	48.9% - <u>Certificate</u>
17	R	Srinivas	srinivas.rama001@gmail.com	57.8% - <u>Certificate</u>
18	R	SrinivasaGokul	r.srinivasagokul@gmail.com	58.9% - <u>Certificate</u>
19	P	Stephenraj	pstephar@gmail.com	24.4 (Fail)
20	M	Vijayprabakaran	vijayprabakaran.m@gmail.com	31.1 (Fail)
21	J	Adlinchristy	adlinchristy02@gmail.com	56.7% - <u>Certificate</u>
22	A	Akilandeswari	akila.sweet18@gmail.com	62.2% - <u>Certificate</u>
23	S	Keerthana	keerthisurya25@gmail.com	50.0% - <u>Certificate</u>



29

26	MUTHUKUMARAN	M	muthusceee@gmail.com	52.5% - <u>Certificate</u>
27	MATHIVANAN	N	eeeimathi@gmail.com	77.5% - <u>Certificate</u>
28	MONISH ROSARY	S	rosarymonish114@gmail.com	27.5 (Fail)
29	KAMESHWARA	R	warakamesh@gmail.com	47.5% - <u>Certificate</u>
30	KUMARAVADIVEL	K	kumarentka@gmail.com	62.5% - <u>Certificate</u>
31	PASUPATHI	V	pasupathi.trichy@gmail.com	25.0 (Fail)
32	MOHAMED ABDUL KALAM	M	eeeabdul54@gmail.com	55.0% - <u>Certificate</u>
33	KOMALA	C	komalack@yahoo.co.in	80.0% - <u>Certificate</u>
34	KIRUBASREE	T	kirubasree25@gmail.com	32.5 (Fail)
35	KARUNYA	B	eeebksara@gmail.com	45.0% - <u>Certificate</u>
36	JOYCYRILLA	M	joycyril.94@gmail.com	40.0% - <u>Certificate</u>
37	SOWMIYA	PR	sowmiya2518@gmail.com	77.5% - <u>Certificate</u>
38	SOWNDARYA	J	sowndaryajk@gmail.com	60.0% - <u>Certificate</u>
39	SRINIVASA VARADHAN	V	dmvaradhan4u@gmail.com	67.5% - <u>Certificate</u>
40	SUDHA	V	svsudhal@gmail.com	57.5% - <u>Certificate</u>
41	SUGANTHI	M	umsuganthi@gmail.com	70.0% - <u>Certificate</u>
42	SUNIL	R	rnsunil2010@gmail.com	67.5% - <u>Certificate</u>
43	SURIYAVIGNESH	PR	surivicky1995@gmail.com	57.5% - <u>Certificate</u>
44	SUSHMA	S	sushammulu2012@gmail.com	52.5% - <u>Certificate</u>
45	TAHAFURKHAN	M	tahafurkhan@gmail.com	75.0% - <u>Certificate</u>
46	THIVYA	G	thivyativi@gmail.com	57.5% - <u>Certificate</u>
47	THWARAKKESH	S.B	seethwara@gmail.com	65.0% - <u>Certificate</u>
48	VARUSAI MOHAMED ANSARI	S	varusai2295@gmail.com	67.5% - <u>Certificate</u>
49	VENKATESH	R	venkateshstuart@gmail.com	35.0 (Fail)
50	VETRICHELVAN	R	vetrichelvan200@gmail.com	27.5 (Fail)
51	VIGNESH	A	vickyasokan@gmail.com	27.5 (Fail)
52	VISHAKA	I S	isvishaka@gmail.com	75.0% - <u>Certificate</u>
53	VIVEKMEYYAPPAN	S	vivekchockalingam95@gmail.com	67.5% - <u>Certificate</u>
54	YAALINI LAKSHMI PRIYA	M	yalinimurugan2222@gmail.com	72.5% - <u>Certificate</u>



55	YOGESHKUMAR	K	ykyogeshkrishnan9@gmail.com	55.0% - <u>Certificate</u>
56	PRAVEEN	P	praveendaniel.p@gmail.com	32.5 (Fail)
57	ARJUNMAHADEVA	M	coolbooboo.arjun@gmail.com	70.0% - <u>Certificate</u>
58	MOHAMED JAMEER	T	achive.jami786@gmail.com	55.0% - <u>Certificate</u>
59	HEAWIN JEBA KUMAR	V	jeba.style@yahoo.com	35.0 (Fail)
60	SHANKAR	M	shankar_m_1994@yahoo.com	75.0% - <u>Certificate</u>
61	SARAVANA SUNDHARAM	S	saravanasundharam1995@gmail.co m	32.5 (Fail)
62	MANOKARAN	C	cmkaran007@gmail.com	32.5 (Fail)
63	MONISHA	S	monibena26@gmail.com	85.0% - <u>Certificate</u>
64	NARMADHA	P	narmadha7771@gmail.com	62.5% - <u>Certificate</u>
65	THILAHAVANAN	P	thilahavanan1992@gmail.com	37.5 (Fail)
66	NANTHINI	R	nanthinir94@gmail.com	57.5% - <u>Certificate</u>
67	NESA PRIYA	S	neyanatmar@gmail.com	77.5% - <u>Certificate</u>
68	NIVETHA	J	niviakash94@gmail.com	85.0% - <u>Certificate</u>
69	NIVETHA	N	nivenoddy@gmail.com	65.0% - <u>Certificate</u>
70	PADMAPRIYA	B	sudhapriya128@gmail.com	60.0% - <u>Certificate</u>
71	PARVATHY	N	parvathynataraj1010@gmail.com	67.5% - <u>Certificate</u>
72	PAVITHRA	M	pavithramathiyalagan701@gmail.c om	77.5% - <u>Certificate</u>
73	PRADHIPA	S	pradhipasivam@gmail.com	55.0% - <u>Certificate</u>
74	PREETHI	R	rpreethiram94@gmail.com	72.5% - <u>Certificate</u>
75	PRIYA	A	priyaarivazhagan1994@gmail.com	67.5% - <u>Certificate</u>
76	RAGAVEE	K	ragavee1395@gmail.com	70.0% - <u>Certificate</u>
77	RAGAVI	R	ragavramu5@gmail.com	52.5% - <u>Certificate</u>
78	RAMESH	R	ramyramesh07@gmail.com	55.0% - <u>Certificate</u>
79	RAMJI	M	ramjimeee@gmail.com	85.0% - <u>Certificate</u>
80	RANGA PRASAD	G	rangaprasad94@gmail.com	85.0% - <u>Certificate</u>
81	RANGASAMY	G	rangasamygeee@gmail.com	65.0% - <u>Certificate</u>
82	RANJITH	T	ranjithsanjiv@gmail.com	85.0% - <u>Certificate</u>
83	SANGAVI	V	sangavikrishnan95@gmail.com	82.5% - <u>Certificate</u>
84	SARATH KUMAR	K	sarathkumar51.k@gmail.com	75.0% - <u>Certificate</u>



Q 11

85	SARUPRIYA	M	sarumano16@gmail.com	72.5% - <u>Certificate</u>
86	SATHYAMOORTHY	M	sathyaarun40@gmail.com	Never submitted
87	SELVAPRIYADARSINI	P	pdharshasparkle@gmail.com	75.0% - <u>Certificate</u>
88	SHARMILA MARY	P	sharminirmal1995@gmail.com	55.0% - <u>Certificate</u>
89	SIDDHARTH	S.S	sampathkumaranks@gmail.com	62.5% - <u>Certificate</u>
90	SOOJITHRA	D	soojithra@gmail.com	75.0% - <u>Certificate</u>
91	ARCHANAA	J S	archanaachitra@gmail.com	72.5% - <u>Certificate</u>
92	DEEPALAKSHMI	R	deepalashmi94@gmail.com	72.5% - <u>Certificate</u>
93	ARAVINDHAN	P.S	ps.aravindhan@gmail.com	70.0% - <u>Certificate</u>
94	MAHESHWARAN	G	g.maheshwaran.info@gmail.com	50.0% - <u>Certificate</u>
95	GOVINDARAJ	E	emgopi94@gmail.com	60.0% - <u>Certificate</u>
96	SUNDHARA VARMAA	SE	sundharavarmaa1195@gmail.com	65.0% - <u>Certificate</u>
97	MOHAMEDAZARUDEEN	R	mdazar222@gmail.com	70.0% - <u>Certificate</u>
98	VIGNESH	B	bvig06@gmail.com	75.0% - <u>Certificate</u>
99	JANANI	K	kjananijanu@gmail.com	62.5% - <u>Certificate</u>
100	POORNIMA	T	poornimaeee21@gmail.com	67.5% - <u>Certificate</u>
101	SUVETHA.V	S	vaithiswetha@gmail.com	75.0% - <u>Certificate</u>
102	THAMINI	K	thamini12.4.1995@gmail.com	



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**Institution Name :** Saranathan College of Engineering, Tamil Nadu

**Foss :** C

**Date :** March 10, 2015

**Participants Count :** 28

**Organiser :** selvi

**Dept. :** Electrical and Electronics Engineering (EEE)

#	First Name	Last Name	Email Id	Score
1	S	Kalaimathi	kalaimathi0808@gmail.com	70.0% - <u>Certificate</u>
2	R	Karthika	loginkarthika25@gmail.com	65.0% - <u>Certificate</u>
3	P	Mirudula	midhuactive@gmail.com	72.5% - <u>Certificate</u>
4	S	Monikaa	monishanmuganathan24@gmail.com	60.0% - <u>Certificate</u>
5	P	Nanmozhi	psnn1994@gmail.com	62.5% - <u>Certificate</u>
6	K	Neelaveni	venineela094@gmail.com	55.0% - <u>Certificate</u>
7	R	Soundhariya	sweetsoun94@gmail.com	82.5% - <u>Certificate</u>
8	R	Srinivas	srinivas.rama001@gmail.com	70.0% - <u>Certificate</u>
9	P	Stephenraj	pstephar@gmail.com	72.5% - <u>Certificate</u>
10	J	Adlinchristy	adlinchristy02@gmail.com	72.5% - <u>Certificate</u>
11	A	Akilandeswari	akila.sweet18@gmail.com	75.0% - <u>Certificate</u>
12	J	ArunPrasath	arunprsj@gmail.com	75.0% - <u>Certificate</u>
13	A	Arunkumar	arunkumar14306@gmail.com	52.5% - <u>Certificate</u>
14	M	Gowthaman	gowthamn94.m@gmail.com	42.5% - <u>Certificate</u>
15	M.A	Kadarbasha	kadarbasha94@gmail.com	50.0% - <u>Certificate</u>
16	T	Kavipriyan	priyankavi12g@gmail.com	50.0% - <u>Certificate</u>
17	V	Keshavan	kasha16nov@gmail.com	62.5% - <u>Certificate</u>
18	G	Niranjani	niranjani guruchandran@gmail.com	85.0% - <u>Certificate</u>
19	B	Subha	subhabaskarbe@gmail.com	62.5% - <u>Certificate</u>
20	M	Muruganandam	anand99947@gmail.com	52.5% - <u>Certificate</u>
21	T.G	Ramachandran	ramsachin619@gmail.com	32.5 (Fail)
22	A	Ruban	ruban4647@gmail.com	57.5% - <u>Certificate</u>



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23	A	SrinivasaNarasimhan	aadithyaananthan@gmail.com	28.9 (Fail)
24	J	ArunPrasath	arunprsj@gmail.com	40.0% - <u>Certificate</u>
25	K	Arunachalam	arunachalam2514@gmail.com	29.4 (Fail)
26	A	Arunkumar	arunkumar14306@gmail.com	29.4 (Fail)
27	E	Balamugunthan	balamugunthan11a@gmail.com	22.8 (Fail)
28	G	Deepa	deepa.adroit2011@gmail.com	37.8 (Fail)
29	R	Ezhamparithi	rpparithi19@gmail.com	20.0 (Fail)
30	J	Geethanjali	geethanjali6@gmail.com	18.3 (Fail)
31	M	Gowthaman	gowthamn94.m@gmail.com	26.7 (Fail)
32	T	HariBalachandar	haribalachander@gmail.com	51.1% - <u>Certificate</u>
33	M	Harish	harishmano26@gmail.com	28.3 (Fail)
34	N	Jaikumar	enjaikumar@gmail.com	20.0 (Fail)
35	R	Janani	jananiraju.jj@gmail.com	44.4% - <u>Certificate</u>
36	R.S	Jayasri	rsjayasri43@gmail.com	21.7 (Fail)
37	M.A	Kadarbasha	kadarbasha94@gmail.com	16.7 (Fail)
38	S.S	Kalaikko	kalaiss94@gmail.com	23.3 (Fail)
39	G	Kanimozhi	kanimozhi1410@gmail.com	31.1 (Fail)
40	T	Kavipriyan	priyankavi12g@gmail.com	34.4 (Fail)
41	V	Keshavan	kasha16nov@gmail.com	48.3% - <u>Certificate</u>
42	J	Manochitra	manochitraprakash@gmail.com	20.0 (Fail)
43	G	Niranjani	niranjaniguruchandran@gmail.com	45.0% - <u>Certificate</u>
44	S	Raga Brintha	ragabrinthabe@gmail.com	37.8 (Fail)
45	B	Subha	subhabaskarbe@gmail.com	34.4 (Fail)
46	M	Muruganandam	anand99947@gmail.com	31.7 (Fail)
47	P	Neelakandan	neelakandan14337@gmail.com	33.3 (Fail)
48	S.A.	Oliver Jackson	jacksonoliver8@gmail.com	36.7 (Fail)
49	T.G	Ramachandran	ramsachin619@gmail.com	24.4 (Fail)
50	A	Ruban	ruban4647@gmail.com	29.4 (Fail)



Q16

51	D	Saravana Krishnan	saravanakrishnan19@gmail.com	26.7 (Fail)
52	R	Senthilkumar	senthilrajvel912013@gmail.com	36.7 (Fail)
53	R.V	Subramanian	vivek.subramanian93@gmail.com	37.8 (Fail)
54	G	Vijay Eswar	vijayeswar007@gmail.com	25.0 (Fail)
55	M	VimalRasu	m.vimalrasu@gmail.com	25.0 (Fail)
56	J	Bharath	bharath17eee@gmail.com	19.4 (Fail)
57	V	Manikandan	karthiksimi02@gmail.com	23.3 (Fail)
58	J	Moesan Raj	moesanjayaraj@gmail.com	39.4 (Fail)
59	S	Naveen Raj	naveen30192@gmail.com	20.6 (Fail)
60	S R	Naveen Kumar	naveenkumar.srnk@gmail.com	31.7 (Fail)
61	M	Udhayaprasanth	udhayprasanth@gmail.com	33.3 (Fail)



Q31

**Institution Name :** Saranathan College of Engineering, Tamil Nadu  
**Foss :** Scilab  
**Date :** March 22, 2016  
**Participants Count :** 52  
**Organiser :** selvi  
**Dept. :** Electrical and Electronics Engineering (EEE)

#	First Name	Last Name	Email Id	Score
1	JAYAVANI	K	jayakalps@gmail.com	43.3% - <u>Certificate</u>
2	GOWDHAM	J	gowdhamupm11@gmail.com	28.9 (Fail)
3	DHIVYA	S	dhivyasubramanian12@gmail.com	33.3 (Fail)
4	LAWANYA	S	lawanyaselvamani@gmail.com	38.9 (Fail)
5	LATHA	RS	latha.laxmii@gmail.com	Never submitted
6	KEERTHANA	B	keerthi824@yahoo.com	18.9 (Fail)
7	KALAIVANAN	R	info.rajankalai@gmail.com	33.3 (Fail)
8	LEEVENGSTEN	J	rockleevengsten@gmail.com	24.4 (Fail)
9	MUTHUKUMARAN	M	muthusceee@gmail.com	33.3 (Fail)
10	MATHIVANAN	V	eeeimathi@gmail.com	26.7 (Fail)
11	MONISH ROSARY	S	rosarymonish114@gmail.com	15.6 (Fail)
12	AYYAPPAN	R	ayyappansit04@gmail.com	14.4 (Fail)
13	KAMESHWARA	R	warakamesh@gmail.com	51.1% - <u>Certificate</u>
14	KALAIMUKIL	N	mukil1995@gmail.com	28.9 (Fail)
15	KUMARAVADIVEL	K	kumarantka@gmail.com	21.1 (Fail)
16	MUTHUSARAVANAN	P	muthu.198@rediffmail.com	34.4 (Fail)
17	MAHESHWARAN	G	mahesh220595@gmail.com	16.7 (Fail)
18	MOHAMED ABDUL KALAM	M	eeeabdul54@gmail.com	45.6% - <u>Certificate</u>
19	KOMALA	C	komalack@yahoo.co.in	30.0 (Fail)
20	KIRUBASREE	T	kirubasree25@gmail.com	31.1 (Fail)
21	MOHAMED RIZWAN	M	rizi.5556@gmail.com	42.2% - <u>Certificate</u>
22	MARIAJENAVI	A	mariajenavi@rocketmail.com	33.3 (Fail)
23	GOVINDARAJ	E	emgopi94@gmail.com	23.3 (Fail)



Q32

24	BHARATHRAJ	R	bharathan134@gmail.com	
25	GOWDHAM	R	gautiram95@gmail.com	60.0% - <u>Certificate</u>
26	GRACE RACHEL SELVAEVA	D	evarachel510@gmail.com	48.9% - <u>Certificate</u>
27	HARI	M	hariashok.1996@gmail.com	67.8% - <u>Certificate</u>
28	ILAVENI	S	ilavenisampath1996@gmail.com	
29	IMMACULATE SHIRLY	C	immaculateshirly96@gmail.com	
30	JACKSON NOEL FRANCIS	C	jackson.nf.007@gmail.com	57.8% - <u>Certificate</u>
31	JAYALAKSHMI	V	jayamayurieeee@gmail.com	30.0 (Fail)
32	JAYAPRATHA	R.T	rtjayapratha@gmail.com	42.2% - <u>Certificate</u>
33	JESIMA BANU	S	jesi.ramish@gmail.com	32.2 (Fail)
34	JEYAMANI	J	jeyakutti4@gmail.com	
35	KAMALACHANDAR	M	kamalachandar96@gmail.com	42.2% - <u>Certificate</u>
36	KARISHMA	H	karish571996@gmail.com	
37	KARTHIK	B	rajkarthik802@gmail.com	
38	KARTHIKA	R	karthikaraman95@gmail.com	33.3 (Fail)
39	KARUNYA	M	anmvel2@gmail.com	
40	LAKSHMIPRIYA	R	lakshmi6596@gmail.com	47.8% - <u>Certificate</u>
41	LEKHA	R	lekhakamali@gmail.com	75.6% - <u>Certificate</u>
42	MADHUMITHA	S	nmmadhumn@gmail.com	
43	MOHAMED ASHIK	A	mohamed20496@gmail.com	21.1 (Fail)
44	KAVIPRIYA	S	ammupriya7995@gmail.com	
45	MANIKANDAN	N	manieeee98@gmail.com	44.4% - <u>Certificate</u>
46	KOKILA	A	kokila163122@gmail.com	36.7 (Fail)
47	ARIBALA	M	aribala3@gmail.com	45.6% - <u>Certificate</u>
48	ARAVIND	R	ramkiaravind3@gmail.com	43.3% - <u>Certificate</u>
49	MONISHA	S	monisha29797@gmail.com	
50	ABINAYA	K	abinayakumanan1496@gmail.com	



Q 33

51	KEERTHANA	R.V	keerthivijay96@gmail.com	51.1% - <u>Certificate</u>
52	KUMARESAN	G	kumaresanpoopathi@gmail.com	
53	KEERTHANA	D	keerthanaa05@gmail.com	33.3 (Fail)
54	JEEVA	L	jeeva591995@gmail.com	
55	ARAVINDH	M	aravindh9746@gmail.com	42.2% - <u>Certificate</u>
56	SURESH	S	sureshbe1803@gmail.com	17.8 (Fail)
57	LOGESH	K	dkdeepak163025@gmail.com	25.6 (Fail)
58	GANESH	M	ganeshmani1996@yahoo.com	63.3% - <u>Certificate</u>



Q34

**Institution Name** :Saranathan College of Engineering, Tamil Nadu  
**Foss** :Scilab  
**Date** :March 22, 2016  
**Participants Count** :31  
**Organiser** :selvi  
**Dept.** :Electrical and Electronics Engineering (EEE)

#	First Name	Last Name	Email Id	Score
1	AARTHI	A	aartz16.aa@gmail.com	48.9% - <u>Certificate</u>
2	ABIRAMI	M	abiramimano26@gmail.com	
3	AKSHAYA DARINI	S	akshayapreethi96@gmail.com	33.3 (Fail)
4	ANBARASAN	S	arasananbu177@gmail.com	31.1 (Fail)
5	ANSILEN	D	ansilendon@gmail.com	
6	ANURADHA	M	manuradhaa1996@gmail.com	44.4% - <u>Certificate</u>
7	APARNA	D	aparnaduraimanickam@gmail.com	43.3% - <u>Certificate</u>
8	ARUNPRASAATH	R	rarunprasaath@gmail.com	
9	ASHOK KUMAR	M	ashokkingmaker19@gmail.com	
10	ASWIN GANESH	C	aswinganesh05@gmail.com	33.3 (Fail)
11	BALAJI	R	balasujo@gmail.com	22.2 (Fail)
12	BALAMURUGAN	M	balamurugan666.bm@gmail.com	11.1 (Fail)
13	BENNINGTON	B	bennybenny143@gmail.com	42.2% - <u>Certificate</u>
14	BHARATH KUMAR	V	bharath163017@gmail.com	65.6% - <u>Certificate</u>
15	BHARATHRAJ	R	bharathan134@gmail.com	
16	BIRUNDHA	A	birundha301@gmail.com	
17	CHANDRU	G	chandrucsk90@gmail.com	30.0 (Fail)
18	DEEPAK	P	dkdeepak163021@gmail.com	55.6% - <u>Certificate</u>
19	DEEPEKA	G	deepekaganesh@gmail.com	43.3% - <u>Certificate</u>
20	DEEPIKA	T	deepikathiyagasundaram@gmail.com	
21	DHAYA SHREE	M	smiledhaya@gmail.com	37.8 (Fail)
22	DIVYA PRABHA	M	divyaprabha151@gmail.com	
23	FATHIMA	K	fathikamal1995@gmail.com	



Q.35

24	GAYATHRI	S	prettygayu83@gmail.com	
25	GOGULRAJA	S	gogulraja22@gmail.com	
26	GOPINATH	B	gopispecial3@gmail.com	
27	GOVADA LAHARI CHANDANA	.	govada.lahari@gmail.com	43.3% - <u>Certificate</u>
28	CHIDAMBARAM	S	chidambaramashwin55@gmail.com	
29	ABINAYA	K	abinayakumanan1496@gmail.com	
30	KEERTHANA	R.V	keerthivijay96@gmail.com	51.1% - <u>Certificate</u>
31	KUMARESAN	G	kumaresanpoopathi@gmail.com	
32	KEERTHANA	D	keerthanaa05@gmail.com	33.3 (Fail)
33	ARAVINDH	M	aravindh9746@gmail.com	42.2% - <u>Certificate</u>
34	GANESH	M	ganeshmani1996@yahoo.com	63.3% - <u>Certificate</u>



**Institution Name** :Saranathan College of Engineering, Tamil Nadu  
**Foss** :Scilab  
**Date** :March 28, 2016  
**Participants Count** :23  
**Organiser** :selvi  
**Dept.** :Electrical Engineering

#	First Name	Last Name	Email Id	Score
1	SOWMIYA	PR	sowmiya2518@gmail.com	65.6% - <u>Certificate</u>
2	SURIYAVIGNESH	PR	surivicky1995@gmail.com	40.0% - <u>Certificate</u>
3	SUSHMA	S	sushammulu2012@gmail.com	
4	TAHAFURKHAN	M	tahafurkhan@gmail.com	18.9 (Fail)
5	THIVYA	G	thivyativi@gmail.com	
6	THIYAGU	R	thiyaguramesh66@gmail.com	41.1% - <u>Certificate</u>
7	THWARAKKESH	S.B	seethwara@gmail.com	
8	VARUSAI MOHAMED ANSARI	S	varusai2295@gmail.com	47.8% - <u>Certificate</u>
9	VENKATESH	R	venkateshstuart@gmail.com	16.7 (Fail)
10	VIGNESH	A	vickyasokan@gmail.com	46.7% - <u>Certificate</u>
11	VISHAKA	I S	isvishaka@gmail.com	
12	VIVEKMEYYAPPAN	S	vivekchockalingam95@gmail.com	30.0 (Fail)
13	YOGESHKUMAR	K	ykyogeshkrishnan9@gmail.com	42.2% - <u>Certificate</u>
14	ARJUNMAHADEVA	M	coolbooboo.arjun@gmail.com	42.2% - <u>Certificate</u>
15	MONISHA	S	monibena26@gmail.com	36.7 (Fail)
16	NARMADHA	P	narmadha7771@gmail.com	
17	THILAHAVANAN	P	thilahavanan1992@gmail.com	13.3 (Fail)
18	NANTHINI	R	nanthinir94@gmail.com	34.4 (Fail)
19	NARMATHA	K	narmijai2@gmail.com	
20	NAVEEN	A	navinaathi@gmail.com	44.4% - <u>Certificate</u>
21	NESA PRIYA	S	neyanatmar@gmail.com	44.4% - <u>Certificate</u>
22	NIVETHA	J	niviakash94@gmail.com	52.2% - <u>Certificate</u>



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23	NIVETHA	N	nivenoddy@gmail.com	
24	NIVETHAA	D	nivieeee94@gmail.com	43.3% - <u>Certificate</u>
25	PAVITHRA	M	pavithramathiyalagan701@gmail.com	
26	PRADHEEBA	C	pradheebac@gmail.com	36.7 (Fail)
27	PRADHIPA	S	pradhipasivam@gmail.com	21.1 (Fail)
28	PREETHI	B	preethiprees11@gmail.com	24.4 (Fail)
29	PRIYA	A	priyaarivazhagan1994@gmail.com	37.8 (Fail)
30	RAGAVEE	K	ragavee1395@gmail.com	21.1 (Fail)
31	RAMESH	R	ramyramesh07@gmail.com	13.3 (Fail)
32	RAMJI	M	ramjimeeee@gmail.com	26.7 (Fail)
33	RANGA PRASAD	G	rangaprasad94@gmail.com	53.3% - <u>Certificate</u>
34	RANGASAMY	G	rangasamygeeee@gmail.com	37.8 (Fail)
35	RANJITH	T	ranjithsanjiv@gmail.com	66.7% - <u>Certificate</u>
36	SANGAVI	V	sangavikrishnan95@gmail.com	27.8 (Fail)
37	SARUPRIYA	M	sarumano16@gmail.com	34.4 (Fail)
38	SATHYAMOORTHY	M	sathyaarun40@gmail.com	40.0% - <u>Certificate</u>
39	SELVA KUMAR	M	selvakumararmy1995@gmail.com	31.1 (Fail)
40	SELVAPRIYADARSINI	P	pdharshasparkle@gmail.com	31.1 (Fail)
41	SHARMILA MARY	P	sharminirmal1995@gmail.com	30.0 (Fail)
42	SOOJITHRA	D	soojithra@gmail.com	32.2 (Fail)
43	SUNDHARA VARMAA	SE	sundharavarmaa1195@gmail.com	51.1% - <u>Certificate</u>
44	VIGNESH	B	bvig06@gmail.com	42.2% - <u>Certificate</u>
45	VISHNU VARDHAN	G	vishnuthestar7@gmail.com	
46	NISHA	S	nisha.samsu96@gmail.com	
47	RAJESH	N	rajeshbalaji555@gmail.com	41.1% - <u>Certificate</u>
48	ROHITH	R	rohit.rajamohan@gmail.com	22.2 (Fail)
49	SIDDHARTH	M	sriramsiddharth19@gmail.com	31.1 (Fail)



Q 38

**Institution Name** :Saranathan College of Engineering, Tamil Nadu  
**Foss** :Scilab  
**Date** :March 28, 2016  
**Participants Count** :23  
**Organiser** :selvi  
**Dept.** :Electrical Engineering

#	First Name	Last Name	Email Id	Score
1	SOWMIYA	PR	sowmiya2518@gmail.com	65.6% - <u>Certificate</u>
2	SURIYAVIGNESH	PR	surivicky1995@gmail.com	40.0% - <u>Certificate</u>
3	SUSHMA	S	sushammulu2012@gmail.com	
4	TAHAFURKHAN	M	tahafurkhan@gmail.com	18.9 (Fail)
5	THIVYA	G	thivyativi@gmail.com	
6	THIYAGU	R	thiyaguramesh66@gmail.com	41.1% - <u>Certificate</u>
7	THWARAKKESH	S.B	seethwara@gmail.com	
8	VARUSAI MOHAMED ANSARI	S	varusai2295@gmail.com	47.8% - <u>Certificate</u>
9	VENKATESH	R	venkateshstuart@gmail.com	16.7 (Fail)
10	VIGNESH	A	vickyasokan@gmail.com	46.7% - <u>Certificate</u>
11	VISHAKA	I S	isvishaka@gmail.com	
12	VIVEKMEYYAPPAN	S	vivekchockalingam95@gmail.com	30.0 (Fail)
13	YOGESHKUMAR	K	ykyogeshkrishnan9@gmail.com	42.2% - <u>Certificate</u>
14	ARJUNMAHADEVA	M	coolbooboo.arjun@gmail.com	42.2% - <u>Certificate</u>
15	MONISHA	S	monibena26@gmail.com	36.7 (Fail)
16	NARMADHA	P	narmadha7771@gmail.com	
17	THILAHAVANAN	P	thilahavanan1992@gmail.com	13.3 (Fail)
18	NANTHINI	R	nanthinir94@gmail.com	34.4 (Fail)
19	NARMATHA	K	narmijai2@gmail.com	
20	NAVEEN	A	navinaathi@gmail.com	44.4% - <u>Certificate</u>
21	NESA PRIYA	S	neyanatmar@gmail.com	44.4% - <u>Certificate</u>
22	NIVETHA	J	niviakash94@gmail.com	52.2% - <u>Certificate</u>



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23	NIVETHA	N	nivenoddy@gmail.com	
24	NIVETHAA	D	nivieeee94@gmail.com	43.3% - <u>Certificate</u>
25	PAVITHRA	M	pavithramathiyalagan701@gmail.com	
26	PRADHEEBA	C	pradheebac@gmail.com	36.7 (Fail)
27	PRADHIPA	S	pradhipasivam@gmail.com	21.1 (Fail)
28	PREETHI	B	preethiprees11@gmail.com	24.4 (Fail)
29	PRIYA	A	priyaarivazhagan1994@gmail.com	37.8 (Fail)
30	RAGAVEE	K	ragavee1395@gmail.com	21.1 (Fail)
31	RAMESH	R	ramyramesh07@gmail.com	13.3 (Fail)
32	RAMJI	M	ramjimeeee@gmail.com	26.7 (Fail)
33	RANGA PRASAD	G	rangaprasad94@gmail.com	53.3% - <u>Certificate</u>
34	RANGASAMY	G	rangasamygeeee@gmail.com	37.8 (Fail)
35	RANJITH	T	ranjithsanjiv@gmail.com	66.7% - <u>Certificate</u>
36	SANGAVI	V	sangavikrishnan95@gmail.com	27.8 (Fail)
37	SARUPRIYA	M	sarumano16@gmail.com	34.4 (Fail)
38	SATHYAMOORTHY	M	sathyaarun40@gmail.com	40.0% - <u>Certificate</u>
39	SELVA KUMAR	M	selvakumararmy1995@gmail.com	31.1 (Fail)
40	SELVAPRIYADARSINI	P	pdharshasparkle@gmail.com	31.1 (Fail)
41	SHARMILA MARY	P	sharminirmal1995@gmail.com	30.0 (Fail)
42	SOOJITHRA	D	soojithra@gmail.com	32.2 (Fail)
43	SUNDHARA VARMAA	SE	sundharavarmaa1195@gmail.com	51.1% - <u>Certificate</u>
44	VIGNESH	B	bvig06@gmail.com	42.2% - <u>Certificate</u>
45	VISHNU VARDHAN	G	vishnuthestar7@gmail.com	
46	NISHA	S	nisha.samsu96@gmail.com	
47	RAJESH	N	rajeshbalaji555@gmail.com	41.1% - <u>Certificate</u>
48	ROHITH	R	rohit.rajamohan@gmail.com	22.2 (Fail)
49	SIDDHARTH	M	sriramsiddharth19@gmail.com	31.1 (Fail)



Q40

Institution Name :Saranathan College of Engineering, Tamil Nadu  
 Foss :Scilab  
 Date :March 29, 2016  
 Participants Count :22  
 Organiser :selvi  
 Dept. :Electrical and Electronics Engineering (EEE)

#	First Name	Last Name	Email Id	Score
1	JAYAVANI	K	jayakalps@gmail.com	43.3% - <u>Certificate</u>
2	ANUTHILAK	S	reachhanuthilak@gmail.com	54.4% - <u>Certificate</u>
3	AARTHI	K	aarthi0094@gmail.com	37.8 (Fail)
4	ALAGUMEENA	M	alagumeena95@gmail.com	36.7 (Fail)
5	ELANGO VAN	P	lionelsurya@gmail.com	44.4% - <u>Certificate</u>
6	AMBARISH	MS	ambarishms14@gmail.com	47.8% - <u>Certificate</u>
7	DHINESHKUMAR	M	dhineshkumar.fire@gmail.com	50.0% - <u>Certificate</u>
8	HARIHARASUDHAN	S	hariharasudhan1394@yahoo.com	46.7% - <u>Certificate</u>
9	GOWDHAM	J	gowdhamupm11@gmail.com	28.9 (Fail)
10	THIYAGU	R	thiyaguramesh66@gmail.com	41.1% - <u>Certificate</u>
11	VARUSAI MOHAMED ANSARI	S	varusai2295@gmail.com	47.8% - <u>Certificate</u>
12	VIGNESH	A	vickyasokan@gmail.com	46.7% - <u>Certificate</u>
13	VIVEKMEYYAPPAN	S	vivekchockalingam95@gmail.com	30.0 (Fail)
14	NANTHINI	R	nanthinir94@gmail.com	34.4 (Fail)
15	NAVEEN	A	navinaathi@gmail.com	44.4% - <u>Certificate</u>
16	NIVETHA	J	niviakash94@gmail.com	52.2% - <u>Certificate</u>
17	PAVITHRA	M	pavithramathiyalagan701@gmail.com	41.1% - <u>Certificate</u>
18	RANGA PRASAD	G	rangaprasad94@gmail.com	53.3% - <u>Certificate</u>
19	DEEPALAKSHMI	R	deepalashmi94@gmail.com	57.8% - <u>Certificate</u>
20	SUNDHARA VARMAA	SE	sundharavarmaa1195@gmail.com	51.1% - <u>Certificate</u>
21	VISHNU VARDHAN	G	vishnuthestar7@gmail.com	27.8 (Fail)



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23	RANJITH KUMAR	K	kardc2097@gmail.com	75.0% - <u>Certificate</u>
24	RIZWAN AHAMED	P	rickyrizwan619@gmail.com	70.0% - <u>Certificate</u>
25	SAGAYA MARSHAL	M	marshal774@gmail.com	45.0% - <u>Certificate</u>
26	SAGUL HAMEED	J	ajsagulhameed@gmail.com	55.0% - <u>Certificate</u>
27	SAKTHIVEL	T.S	gssakthi19@gmail.com	42.5% - <u>Certificate</u>
28	SALMAN FARISE	U	salmanfarise001@gmail.com	52.5% - <u>Certificate</u>
29	SANDHIYA	S	lolitasandhiya@gmail.com	40.0% - <u>Certificate</u>
30	SANGEETHA	N	nsangeetha145@gmail.com	
31	SANTHIYARANI	R	santhiyarani1997@gmail.com	
32	SARANYA	S	saranyaviji4@gmail.com	72.5% - <u>Certificate</u>
33	SARAVANAKUMAR	M	shawanshawan0106@gmail.com	62.5% - <u>Certificate</u>
34	SARUMATHI	G	sarumathiganeshan@gmail.com	57.5% - <u>Certificate</u>
35	SATHISH KUMAR	M	sk061096@gmail.com	60.0% - <u>Certificate</u>
36	SHUDHANDHIRAN	S	shudhan1997@gmail.com	70.0% - <u>Certificate</u>
37	SHUPASHIRI	R	rshupashiri@gmail.com	57.5% - <u>Certificate</u>
38	SOWMIYA	V	sowmiyav20@gmail.com	60.0% - <u>Certificate</u>
39	SUBA PRIYA	M	suba.muthu.0911@gmail.com	65.0% - <u>Certificate</u>
40	SUDHARSAN	N	sudharsan171997@gmail.com	60.0% - <u>Certificate</u>
41	SUNDER PRAVIN	R	sunderpravin96@gmail.com	70.0% - <u>Certificate</u>
42	THANESH	T	tpathanesh1996@gmail.com	82.5% - <u>Certificate</u>
43	THARIQUL ABRAR	M	thariqulm@gmail.com	57.5% - <u>Certificate</u>
44	VADIVELU	K	vadivelutrichy@gmail.com	57.5% - <u>Certificate</u>
45	VANDHANAA	S	vandhanaasuman@gmail.com	42.5% - <u>Certificate</u>
46	VIGNESH	S	svigneshvicky101196@gmail.com	50.0% - <u>Certificate</u>
47	VIJAYALAKSHMI	R	viji240074@gmail.com	85.0% - <u>Certificate</u>
48	VINCI FELINA	G	felina1803@gmail.com	
49	VISHNU PRIYA	A.K	vishnupriya6996@gmail.com	72.5% - <u>Certificate</u>
50	YUVARANI	A	yuvaraani2@gmail.com	70.0% - <u>Certificate</u>

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51	ZAMEER BASHA	A	zameer.stunz@gmail.com	52.5% - <u>Certificate</u>
52	ZUBAIR	A	zubairtry96@gmail.com	40.0% - <u>Certificate</u>
53	BALAMURUGAN	H	aadithiyasaha@gmail.com	42.5% - <u>Certificate</u>
54	BHARATH	K.R	bharathkrish158@gmail.com	65.0% - <u>Certificate</u>
55	FAIZA	M	mehdi25khan1@gmail.com	47.5% - <u>Certificate</u>
56	SURESH	T	sureshsulak7@gmail.com	60.0% - <u>Certificate</u>
57	NEPOLIYAN	M	usanneps@gmail.com	55.0% - <u>Certificate</u>
58	VENKATESHA	R.R	venkivenki1996@gmail.com	42.5% - <u>Certificate</u>
59	MONISHA	V	monisha27197@gmail.com	60.0% - <u>Certificate</u>
60	SHIRELY NIRANJANI	E.J	shirelyjeyaseelan@gmail.com	40.0% - <u>Certificate</u>
61	REVANT KUMAR	S	revantkumar77@gmail.com	47.5% - <u>Certificate</u>
62	KEERTHANA	D	keerthanaa05@gmail.com	
63	GANESH	M	ganeshmani1996@yahoo.com	75.0% - <u>Certificate</u>
64	GOPAL	R	gopalrengaraj007@gmail.com	12.5 (Fail)
65	PRASANNA	V	prasannavenkatesh10.pv@gmail.com	
66	YOHESHWARAN	A	yohesh1197@gmail.com	67.5% - <u>Certificate</u>
67	SANGEETHA	A	tamilvijay516@ymail.com	52.5% - <u>Certificate</u>
68	SAMINATHAN	K	sptcsaminathan@gmail.com	52.5% - <u>Certificate</u>



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Institution Name :Saranathan College of Engineering, Tamil Nadu  
 Foss :Scilab  
 Date :April 18, 2016  
 Participants Count :64  
 Organiser :selvi  
 Dept. :Electrical and Electronics Engineering (B. Tech)

#	First Name	Last Name	Email Id	Score
1	AARTHI	A	aartz16.aa@gmail.com	48.9% - Certificate
2	ABIRAMI	M	abiramimano26@gmail.com	
3	AKSHAYA DARINI	S	akshayapreethi96@gmail.com	33.3 (Fail)
4	ANSILEN	D	ansilendon@gmail.com	35.6 (Fail)
5	ARUNPRASAATH	R	rarunprasaath@gmail.com	41.1% - Certificate
6	ASHOK KUMAR	M	ashokkingmaker19@gmail.com	20.0 (Fail)
7	BALAJI	R	balasujo@gmail.com	22.2 (Fail)
8	BHARATH KUMAR	V	bharath163017@gmail.com	65.6% - Certificate
9	BIRUNDHA	A	birundha301@gmail.com	43.3% - Certificate
10	DEEPAK	P	dkdeepak163021@gmail.com	55.6% - Certificate
11	DEEPIKA	T	deepikathiyagasundaram@gmail.com	35.6 (Fail)
12	DHAYA SHREE	M	smiledhaya@gmail.com	37.8 (Fail)
13	DIVYA PRABHA	M	divyaprabha151@gmail.com	44.4% - Certificate
14	FATHIMA	K	fathikamal1995@gmail.com	32.2 (Fail)
15	GAYATHRI	S	prettygayu83@gmail.com	62.2% - Certificate
16	GOGULRAJA	S	gogulraja22@gmail.com	23.3 (Fail)
17	GOPINATH	B	gopispecial3@gmail.com	23.3 (Fail)
18	NIVEDITHA	D	nive7496@gmail.com	51.1% - Certificate
19	PAVITHRAA	S	kaushipavi@gmail.com	42.2% - Certificate
20	PON MUKESH	S	ponmukesh12@gmail.com	56.7% - Certificate
21	PONNARASI	P	spjpon@gmail.com	53.3% - Certificate
22	PRAGADEESWARAN	S	yuvipraga@gmail.com	46.7% - Certificate
23	PRAGADHEESH	M	dheesh510@gmail.com	53.3% - Certificate
24	PRASANNA	M	mprasanna.mp32@gmail.com	43.3% - Certificate
25	PRIYADHARSHINI S (1995-12-16)	S	priyae995@gmail.com	38.9 (Fail)
26	PRIYADHARSINI	V	prika142@gmail.com	51.1% - Certificate
27	PRIYANGA	M	priyam1896@gmail.com	
28	RAJA PRIYA	S	raji379534@gmail.com	31.1 (Fail)
29	SANGEETHA	B	sangeethasan3107@gmail.com	36.7 (Fail)

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30	SELVA PRIYADHARSHINI S	S	selvapriya1996@gmail.com	34.4 (Fail)
31	MANIKANDAN	K	manikandan7502@gmail.com	44.4% - <u>Certificate</u>
32	ANSHAD	A	004anshad@gmail.com	44.4% - <u>Certificate</u>
33	VIGNESH	N	vigneshsharma333@gmail.com	35.6 (Fail)
34	SAKTHI VEL	R	sakthinagarajan95@gmail.com	31.1 (Fail)
35	GRACE RACHEL SELVAEVA	D	ev Rachel510@gmail.com	48.9% - <u>Certificate</u>
36	ILAVENI	S	ilavenisampath1996@gmail.com	27.8 (Fail)
37	IMMACULATE SHIRLY	C	immaculateshirly96@gmail.com	38.9 (Fail)
38	JAYALAKSHMI	V	jayamayurieeee@gmail.com	30.0 (Fail)
39	JESIMA BANU	S	jesi.ramish@gmail.com	32.2 (Fail)
40	JEYAMANI	J	jeyakutti4@gmail.com	37.8 (Fail)
41	KAMALACHANDAR	M	kamalachandar96@gmail.com	42.2% - <u>Certificate</u>
42	KARISHMA	H	karish571996@gmail.com	31.1 (Fail)
43	KARTHIK	B	rajkarthik802@gmail.com	26.7 (Fail)
44	KARTHIKA	R	karthikaraman95@gmail.com	33.3 (Fail)
45	KARUNYA	M	anmv2@gmail.com	55.6% - <u>Certificate</u>
46	LEKHA	R	lekhakamali@gmail.com	75.6% - <u>Certificate</u>
47	MADHUMITHA	S	nmmadhumn@gmail.com	58.9% - <u>Certificate</u>
48	KAVIPRIYA	S	ammupriya7995@gmail.com	31.1 (Fail)
49	MANIKANDAN	N	manieeee98@gmail.com	44.4% - <u>Certificate</u>
50	KOKILA	A	kokila163122@gmail.com	36.7 (Fail)
51	SOMESH ARAVINTHAN S	S	somesharavinthan@gmail.com	47.8% - <u>Certificate</u>
52	YOGAPRIYA	J	yogagani106@gmail.com	33.3 (Fail)
53	PAVITHRA	M	mvpavi95@gmail.com	40.0% - <u>Certificate</u>
54	MANJULA	M	manjuladevi635@gmail.com	40.0% - <u>Certificate</u>
55	SARANPRABHU	E	prabhusara25@gmail.com	47.8% - <u>Certificate</u>
56	SANTHOSHA RAMAN	J	santhosharaman@yahoo.com	41.1% - <u>Certificate</u>
57	ABINAYA	K	abinayakumanan1496@gmail.com	35.6 (Fail)
58	KEERTHANA	R.V	keerthivijay96@gmail.com	51.1% - <u>Certificate</u>
59	KUMARESAN	G	kumaresanpoopathi@gmail.com	35.6 (Fail)
60	JEEVA	LOGANATHAN	jeeva591995@gmail.com	36.7 (Fail)
61	ARAVINDH	M	aravindh9746@gmail.com	42.2% - <u>Certificate</u>
62	GANESH	M	ganeshmani1996@yahoo.com	63.3% - <u>Certificate</u>
63	VIVEK	V	priyavino2000@gmail.com	37.8 (Fail)



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64	MOHAMMED	ASHIQ	dazzlerashiq@gmail.com	34.4 (Fail)
65	VIGNESHWARAN	U.S	vigneshwaranuseee@gmail.com	48.9% - <u>Certificate</u>
66	ASWIN	GANESH	aswin.c1995@gmail.com	31.1 (Fail)



Institution Name :Saranathan College of Engineering, Tamil Nadu

Foss :Scilab

Date :April 18, 2016

Participants Count :14

Organiser :selvi

Dept : Electrical and Electronics Engineering (B. Tech)

#	First Name	Last Name	Email Id	Score
1	ILAVENI	S	ilavenisampath1996@gmail.com	27.8 (Fail)
2	IMMACULATE SHIRLY	C	immaculateshirly96@gmail.com	38.9 (Fail)
3	JAYALAKSHMI	V	jayamayurieee@gmail.com	30.0 (Fail)
4	JESIMA BANU	S	jesi.ramish@gmail.com	32.2 (Fail)
5	JEYAMANI	J	jeyakutti4@gmail.com	37.8 (Fail)
6	KARISHMA	H	karish571996@gmail.com	31.1 (Fail)
7	KARTHIK	B	rajkarthik802@gmail.com	26.7 (Fail)
8	KARTHIKA	R	karthikaraman95@gmail.com	33.3 (Fail)
9	KARUNYA	M	anmvel2@gmail.com	55.6% - <u>Certificate</u>
10	LEKHA	R	lekhakamali@gmail.com	75.6% - <u>Certificate</u>
11	MADHUMITHA	S	nmmadhumn@gmail.com	58.9% - <u>Certificate</u>
12	KAVIPRIYA	S	ammupriya7995@gmail.com	31.1 (Fail)
13	MANIKANDAN	N	manieeee98@gmail.com	44.4% - <u>Certificate</u>
14	KOKILA	A	kokila163122@gmail.com	36.7 (Fail)



Institution Name :Saranathan College of Engineering, Tamil Nadu

Foss :C

Date :April 18, 2016

Participants Count :14

Organiser :selvi

Dept. :Electrical Engineering

#	First Name	Last Name	Email Id	Score
1	DEEPIKA	T	deepikathiyagasundaram@gmail.com	25.0 (Fail)
2	ARUN KUMAR	S	arunbe1997@gmail.com	37.5 (Fail)
3	MUTHUKUMAR	R	muthueee2310@gmail.com	25.0 (Fail)
4	MOHAMMED TAMIZ UDDIN	R	tamizawesome@gmail.com	60.0% - Certificate
5	NAVLESH KISHORE	L	naviore14msd@gmail.com	65.0% - Certificate
6	NIKHIL	S	s.nikhiljain96@gmail.com	75.0% - Certificate
7	PAVITHRA DEVI	K.G	cutepavi1997@gmail.com	30.0 (Fail)
8	PAVITHRAA	P	pavipandu1997@gmail.com	42.5% - Certificate
9	PRIYADHARSHINI	B	sairampriya20@gmail.com	55.0% - Certificate
10	RAECHEL BHARATHI	J	raechel.bharathi@gmail.com	47.5% - Certificate
11	RAJA RAJESWARI	K	rajikulandaivelu40@gmail.com	50.0% - Certificate
12	RAJALAKSHMI	R	keerthikar106@gmail.com	52.5% - Certificate
13	SANGEETHA	N	nsangeetha145@gmail.com	42.5% - Certificate
14	SANTHIYARANI	R	santhiyarani1997@gmail.com	
15	SHUDHANDHIRAN	S	shudhan1997@gmail.com	70.0% - Certificate
16	SUBA PRIYA	M	suba.muthu.0911@gmail.com	65.0% - Certificate
17	SUDHARSAN	N	sudharsan171997@gmail.com	60.0% - Certificate
18	SUNDER PRAVIN	R	sunderpravin96@gmail.com	70.0% - Certificate
19	THARIQUL ABRAR	M	thariqulm@gmail.com	57.5% - Certificate
20	VADIVELU	K	vadivelutrichy@gmail.com	57.5% - Certificate
21	VANDHANAA	S	vandhanaasuman@gmail.com	42.5% - Certificate
22	VIGNESH	S	svigneshvicky101196@gmail.com	50.0% - Certificate
23	VINCI FELINA	G	felina1803@gmail.com	60.0% - Certificate
24	VISHNU PRIYA	A.K	vishnupriya6996@gmail.com	72.5% - Certificate
25	YUVARANI	A	yuvaraani2@gmail.com	70.0% - Certificate
26	FAIZA	M	mehdi25khan1@gmail.com	
27	KUMARESAN	G	kumaresanpoopathi@gmail.com	62.5% - Certificate
28	KASTHURI	V	kasthurivairamuthu1@gmail.com	40.0% - Certificate
29	SANTHOSE	C.S	santhoshtail38@gmail.com	50.0% - Certificate



(24)

Institution Name : Saranathan College of Engineering, Tamil Nadu  
 Pass : C  
 Date : April 18, 2018  
 Participants Count : 27  
 Organizer : selvi  
 Dept : Electrical and Electronics Engineering (B. Tech)

#	First Name	Last Name	Email Id	Score
1	ABIRAMI	S	abirami.sk97@gmail.com	
2	ANTONY PRAVEENA MARY	A	praveenajuly20@gmail.com	62.5% - Certificate
3	ARAVINTH	M	aravinthmani1996@gmail.com	46.0% - Certificate
4	ARUN KUMAR	S	arunbe1997@gmail.com	37.5 (Fail)
5	CHIDAMBARAM	S	chidambaramashwin55@gmail.com	47.5% - Certificate
6	DEIVASENAAH	S.A	deivasenaah@gmail.com	37.5 (Fail)
7	DHARAN	R	vigneshdharan97@gmail.com	Never submitted
8	DHATCHAYINI	R	dhatchshiva@gmail.com	42.5% - Certificate
9	DHINESH BABU	P	muthuvapp@gmail.com	45.0% - Certificate
10	DIVYA BHARATHI	R	aridb1997@gmail.com	47.5% - Certificate
11	ELAKIYA	V	elakki1090@gmail.com	45.0% - Certificate
12	ESHWAR	R	eshwarbeargrylls@gmail.com	62.5% - Certificate
13	FRANCIS	A	sandyfrancis1313@gmail.com	45.0% - Certificate
14	GEETHANJALI	R	anjaliiradhakrishnan96@gmail.com	57.5% - Certificate
15	GOKULAN	R	gokulan.ramanathan@gmail.com	37.5 (Fail)
16	GOMATHI	M	gomathikms@gmail.com	50.0% - Certificate
17	GOVINDHARASU	D	govindarasu1997@gmail.com	30.0 (Fail)
18	HARIRAJU	D	hariraju700@gmail.com	25.0 (Fail)
19	HARI SANKARAN	V	haricooldude6@gmail.com	42.5% - Certificate
20	HEERA	N	heeracharu@gmail.com	
21	HEMAVATHI	S	hemavathi301196@gmail.com	62.5% - Certificate
22	JAI KRISHNAN	S	jaikrishnan034@gmail.com	42.5% - Certificate
23	KARTHIKEYAN	M	mkarthikeyan3005@gmail.com	50.0% - Certificate
24	KAVIYA	V	vkavya100@gmail.com	62.5% - Certificate
25	KEERTHANA	J	keerthanajayaraman1996@gmail.com	65.0% - Certificate
26	KIRUTHIGA	S	kiruthigast21@gmail.com	50.0% - Certificate
27	LOURDU FRANKLIN	D	crazyfrank34@gmail.com	25.0 (Fail)
28	MANOJ KUMAR	K	manoj173058@gmail.com	15.0 (Fail)
29	MARI SELVI	R	rm.selvi198@gmail.com	52.5% - Certificate



30	ASHWIN MURALIDHARAN	M	ashwin.muralidharan96@gmail.com	22.5 (Fail)
31	MONISHA	S	monisha29797@gmail.com	52.5% - <u>Certificate</u>
32	MUTHUKUMAR	R	muthueee2310@gmail.com	25.0 (Fail)
33	SIVASANKARI	S	sivasai1910@gmail.com	30.0 (Fail)
34	SANGEETHA	L	sangeethalingam191@gmail.com	32.5 (Fail)
35	PADMANABHAN	M	padmanabhan.muthu@gmail.com	42.5% - <u>Certificate</u>
36	NAGARAJAN	K	nagarajprem20@gmail.com	32.5 (Fail)
37	SANGEETHA	ALAGESAN	tamilvijay516@ymail.com	52.5% - <u>Certificate</u>
38	FAIZA	M	mehdi25khan1@gmail.com	
39	SANTHOSE	C.S	santhoshtail38@gmail.com	50.0% - <u>Certificate</u>
40	KASTHURI	V	kasthurivairamuthu1@gmail.com	40.0% - <u>Certificate</u>
41	KUMARESAN	G	kumaresanpoopathi@gmail.com	62.5% - <u>Certificate</u>





SARANATHAN COLLEGE OF ENGINEERING,  
TIRUCHIRAPALLI-620 012



DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

11<sup>th</sup> January, 2019

Submitted to : The Principal  
Submitted by : S.Sivakumar, AP/EEE  
Submitted through : HoD/EEE

Respected Sir/Madam,

Subject: NI LabVIEW training payment – regarding

In view of placements and internships for students' community, EEE department has conducted NI LabVIEW training program for third year students during the dates mentioned below by NI Service partner – OPTI Thought, Chennai. In this regard, I request you to kindly approve & sanction the amount of Rs.35,400/- (Rupees thirty five thousand and four hundred only), as **DD in favour of, OPTI Thought, payable at Chennai**. The detail of training and payment for the same are listed below.

S.No.	Description	Dates	No. of Days	Unit Prices (Rs.)	Total (Rs.) Incl. GST
1	NI LabVIEW training program for third year EEE students	18.12.2018 to 22.12.2018	5	6000	35,400
TOTAL Rs.					35,400

Thanking you

Yours faithfully,

  
(S.SIVAKUMAR/AP/EEE)

  
(HoD/EEE)

DD per Invoice, as per our norms.





Date: 14-June-2018

### Training Report

This is the report that Resource Person(s) Mr. Syed Ahamedraza Saqqaf and Mr. Balaji engaged Hands-on session on "Navigating LabVIEW and Developing LabVIEW Applications" on dated on 11-June-2018 to 14-June-2018 at Saranathan College of Engineering, Trichy

The Objective of this Hands-on Training is to getting started with LabVIEW and able to start learning about Theory as Practical and helps to create software Applications in LabVIEW

In the 4 days the below contents covered and hands-on as well

#### Day 1: Basics of LabVIEW

1. Introduction to LabVIEW Environment and Navigating LabVIEW
2. Start Exploring LabVIEW and Introduction to Datatypes (Numeric, Boolean, String)
3. Numeric Datatype
4. **Examples on Numeric (Hands-On)**
5. Boolean Datatype
6. **Examples on Boolean (Hands-On)**

#### Day 2

1. Introducing Comparison Palettes
2. **Examples on Comparison Palette (Hands-on)**
3. String Datatypes
4. **Examples and Exercise (Hands-on)**


#### Day 3

1. Arrays
2. **Examples on Arrays (Hands-on)**
3. Looping (For Loop)
4. **Examples on For Loop (Hands-on)**

#### Day 4

1. While Loop
2. **Examples on While Loop (Hands-on)**
3. Clusters
4. **Examples on Clusters (Hands-on)**
5. Structures (Case Structure and Sequence Structure)
6. **Examples on Structure (Hands-on)**
7. Creating Icon and Connector Pane (Sub VI)
8. **Examples on Sub VI (Hands-on)**

Resource Person(s)


Training In-Charge





**SARANATHAN COLLEGE OF ENGINEERING, TRICHY**  
**DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING**  
**Trainer : Mr.T.R.Balaji / Optithought**

S.No	First Name	Last Name	18.04.2018		19.04.2018		20.04.2018	
			AN	FN	AN	FN	AN	FN
1	ARAVINDH	A	AB	AB				
2	BALAJI	R	AB	AB				
3	HARINI	V	V. Harini	V. Harini	V. Harini	V. Harini		
4	KEERTHANA	J	Keerthana	Keerthana				
5	NAGARAJAN	K	AB	AB				
6	PUNITHA	J	J. Punitha	J. Punitha				
7	SAHUL HAMEED	J	Sahul Hameed	Sahul Hameed	Sahul Hameed	Sahul Hameed	Sahul Hameed	Sahul Hameed
8	SOWMIYA	V	AB	AB				
9	SUBA PRIYA	M	Suba Priya	AB				
10	VIJAYALAKSHMI	R	AB	AB				
11	VISHNUPRIYA	A K	AB	AB				
12	YUVARANI	A	AB	AB				
13	RAJALAKSHMI	R	R. Rajalakshmi	R. Rajalakshmi	R. Rajalakshmi	R. Rajalakshmi	R. Rajalakshmi	R. Rajalakshmi
14	VADIVELU	K	AB	AB				
15	PRASANNA	N	AB	AB	N. Pr		K. vadivelu	K. vadivelu



S.NO	B.NO	NAME	13/06/17		14/06/17		15/06/17		16/06/17		17/06/17	
			FN	AN	FN	AN	FN	AN	FN	AN	FN	AN
1	173004	ANGELA CAROL FERNANDEZ	Angela Carol	Angela Carol								
2	173009	ARAVINDH. A	Aravindh	Aravindh	Aravindh	Aravindh	Aravindh	Aravindh	Aravindh	Aravindh		
3	173015	BALAJI. R	R. Balaji	R. Balaji	R. Balaji	R. Balaji	R. Balaji	R. Balaji	R. Balaji	R. Balaji		
4	173019	CHANDRA SEKAR. G	G. Chandra	G. Chandra	G. Chandra	G. Chandra	G. Chandra	G. Chandra	G. Chandra	G. Chandra		
5	173030	ESHWAR. R										
6	173032	GAYATHRI. M										
7	173039	HARINI. V	V. Harini	V. Harini	V. Harini	V. Harini	V. Harini	V. Harini	V. Harini	V. Harini		
8	173041	HARISANKARAN. V										
9	173044	ILIYANAA. N	N. Iliyana	N. Iliyana	N. Iliyana	N. Iliyana	N. Iliyana	N. Iliyana	N. Iliyana	N. Iliyana		
10	173054	KEERTHANA. J	J. Keerthana	J. Keerthana	J. Keerthana	J. Keerthana	J. Keerthana	J. Keerthana	J. Keerthana	J. Keerthana		
11	173060	MITHUNKUMAR. V	V. Mithunkumar	V. Mithunkumar	V. Mithunkumar	V. Mithunkumar	V. Mithunkumar	V. Mithunkumar	V. Mithunkumar	V. Mithunkumar		
12	173071	PRASANNA. N			N. Prasanna	N. Prasanna	N. Prasanna	N. Prasanna	N. Prasanna	N. Prasanna		
13	173075	PUNITHA. J	J. Punitha	J. Punitha	J. Punitha	J. Punitha	J. Punitha	J. Punitha	J. Punitha	J. Punitha		
14	173077	RAHAMADULLAH. A	A. Rahamadullah	A. Rahamadullah	A. Rahamadullah	A. Rahamadullah	A. Rahamadullah	A. Rahamadullah	A. Rahamadullah	A. Rahamadullah		
15	173079	RAJALAKSHMI. R	R. Rajalakshmi	R. Rajalakshmi	R. Rajalakshmi	R. Rajalakshmi	R. Rajalakshmi	R. Rajalakshmi	R. Rajalakshmi	R. Rajalakshmi		
16	173087	SAHUL HAMEED. J	J. Sahul Hameed	J. Sahul Hameed	J. Sahul Hameed	J. Sahul Hameed	J. Sahul Hameed	J. Sahul Hameed	J. Sahul Hameed	J. Sahul Hameed		
17	173100	SHUPASHIRI. R										
18	173101	SOWMIYA. V	V. Sowmya	V. Sowmya	V. Sowmya	V. Sowmya	V. Sowmya	V. Sowmya	V. Sowmya	V. Sowmya		
19	173102	SUBA PRIYA. M	M. Suba Priya	M. Suba Priya	M. Suba Priya	M. Suba Priya	M. Suba Priya	M. Suba Priya	M. Suba Priya	M. Suba Priya		
20	173108	VADIVELU. K	K. Vadivelu	K. Vadivelu	K. Vadivelu	K. Vadivelu	K. Vadivelu	K. Vadivelu	K. Vadivelu	K. Vadivelu		
21	173112	VIJAYALAKSHMI. R	R. Vijayalakshmi	R. Vijayalakshmi	R. Vijayalakshmi	R. Vijayalakshmi	R. Vijayalakshmi	R. Vijayalakshmi	R. Vijayalakshmi	R. Vijayalakshmi		
22	173116	VISHNU PRIYA. A.K	A.K. Vishnu Priya	A.K. Vishnu Priya	A.K. Vishnu Priya	A.K. Vishnu Priya	A.K. Vishnu Priya	A.K. Vishnu Priya	A.K. Vishnu Priya	A.K. Vishnu Priya		
23	173118	YUVARANI. A	A. Yuvarani	A. Yuvarani	A. Yuvarani	A. Yuvarani	A. Yuvarani	A. Yuvarani	A. Yuvarani	A. Yuvarani		
24	173134	NAGARAJAN. K	K. Nagarajan	K. Nagarajan	K. Nagarajan	K. Nagarajan	K. Nagarajan	K. Nagarajan	K. Nagarajan	K. Nagarajan		



SARANATHAN COLLEGE OF ENGINEERING  
CLAD CERTIFICATION COURSE (III EEE)

S.no	Regno	Name	14-12-2016		15-12-2016		SIGNATURE		16-12-2016		17-12-2016		26-12-2016		27-12-16	
			FN	AN	FN	AN	FN	AN	FN	AN	FN	AN	FN	AN	FN	AN
1	813814105004	ANGELA CAROL FERNANDEZ	<i>Angela</i>	<i>Carol</i>	<i>Angela</i>	<i>Carol</i>	<i>Angela</i>	<i>Carol</i>	<i>Angela</i>	<i>Carol</i>	<i>Angela</i>	<i>Carol</i>	<i>Angela</i>	<i>Carol</i>	<i>Angela</i>	<i>Carol</i>
2	813814105008	ARAVINDH. A	<i>Aravindh</i>	<i>A</i>	<i>Aravindh</i>	<i>A</i>	<i>Aravindh</i>	<i>A</i>	<i>Aravindh</i>	<i>A</i>	<i>Aravindh</i>	<i>A</i>	<i>Aravindh</i>	<i>A</i>	<i>Aravindh</i>	<i>A</i>
3	813814105014	BALAJI. R	<i>Balaji</i>	<i>R</i>	<i>Balaji</i>	<i>R</i>	<i>Balaji</i>	<i>R</i>	<i>Balaji</i>	<i>R</i>	<i>Balaji</i>	<i>R</i>	<i>Balaji</i>	<i>R</i>	<i>Balaji</i>	<i>R</i>
4	813814105018	CHANDRA SEKAR. G	<i>Chandra</i>	<i>G</i>	<i>Chandra</i>	<i>G</i>	<i>Chandra</i>	<i>G</i>	<i>Chandra</i>	<i>G</i>	<i>Chandra</i>	<i>G</i>	<i>Chandra</i>	<i>G</i>	<i>Chandra</i>	<i>G</i>
5	813814105028	ESHWAR. R	<i>Eswar</i>	<i>R</i>	<i>Eswar</i>	<i>R</i>	<i>Eswar</i>	<i>R</i>	<i>Eswar</i>	<i>R</i>	<i>Eswar</i>	<i>R</i>	<i>Eswar</i>	<i>R</i>	<i>Eswar</i>	<i>R</i>
6	813814105030	GAYATHRI. M	<i>Gayathri</i>	<i>M</i>	<i>Gayathri</i>	<i>M</i>	<i>Gayathri</i>	<i>M</i>	<i>Gayathri</i>	<i>M</i>	<i>Gayathri</i>	<i>M</i>	<i>Gayathri</i>	<i>M</i>	<i>Gayathri</i>	<i>M</i>
7	813814105037	HARINI. V	<i>Harini</i>	<i>V</i>	<i>Harini</i>	<i>V</i>	<i>Harini</i>	<i>V</i>	<i>Harini</i>	<i>V</i>	<i>Harini</i>	<i>V</i>	<i>Harini</i>	<i>V</i>	<i>Harini</i>	<i>V</i>
8	813814105039	HARISANKARAN. V	<i>Harisankaran</i>	<i>V</i>	<i>Harisankaran</i>	<i>V</i>	<i>Harisankaran</i>	<i>V</i>	<i>Harisankaran</i>	<i>V</i>	<i>Harisankaran</i>	<i>V</i>	<i>Harisankaran</i>	<i>V</i>	<i>Harisankaran</i>	<i>V</i>
9	813814105042	ILIYANAA. N	<i>Iliyan</i>	<i>N</i>	<i>Iliyan</i>	<i>N</i>	<i>Iliyan</i>	<i>N</i>	<i>Iliyan</i>	<i>N</i>	<i>Iliyan</i>	<i>N</i>	<i>Iliyan</i>	<i>N</i>	<i>Iliyan</i>	<i>N</i>
10	813814105052	KEERTHANA. J	<i>Keerthana</i>	<i>J</i>	<i>Keerthana</i>	<i>J</i>	<i>Keerthana</i>	<i>J</i>	<i>Keerthana</i>	<i>J</i>	<i>Keerthana</i>	<i>J</i>	<i>Keerthana</i>	<i>J</i>	<i>Keerthana</i>	<i>J</i>
11	813814105058	MITHUNKUMAR. V	<i>Mithun</i>	<i>V</i>	<i>Mithun</i>	<i>V</i>	<i>Mithun</i>	<i>V</i>	<i>Mithun</i>	<i>V</i>	<i>Mithun</i>	<i>V</i>	<i>Mithun</i>	<i>V</i>	<i>Mithun</i>	<i>V</i>
12	813814105068	PRASANNA. N	<i>Prasanna</i>	<i>N</i>	<i>Prasanna</i>	<i>N</i>	<i>Prasanna</i>	<i>N</i>	<i>Prasanna</i>	<i>N</i>	<i>Prasanna</i>	<i>N</i>	<i>Prasanna</i>	<i>N</i>	<i>Prasanna</i>	<i>N</i>
13	813814105073	PUNITHA. J	<i>Punitha</i>	<i>J</i>	<i>Punitha</i>	<i>J</i>	<i>Punitha</i>	<i>J</i>	<i>Punitha</i>	<i>J</i>	<i>Punitha</i>	<i>J</i>	<i>Punitha</i>	<i>J</i>	<i>Punitha</i>	<i>J</i>
14	813814105075	RAHAMADULLAH. A	<i>Raham</i>	<i>A</i>	<i>Raham</i>	<i>A</i>	<i>Raham</i>	<i>A</i>	<i>Raham</i>	<i>A</i>	<i>Raham</i>	<i>A</i>	<i>Raham</i>	<i>A</i>	<i>Raham</i>	<i>A</i>
15	813814105076	RAJALAKSHMI. R	<i>Rajalakshmi</i>	<i>R</i>	<i>Rajalakshmi</i>	<i>R</i>	<i>Rajalakshmi</i>	<i>R</i>	<i>Rajalakshmi</i>	<i>R</i>	<i>Rajalakshmi</i>	<i>R</i>	<i>Rajalakshmi</i>	<i>R</i>	<i>Rajalakshmi</i>	<i>R</i>
16	813814105085	SAHUL HAMEED. J	<i>Sahul</i>	<i>J</i>	<i>Sahul</i>	<i>J</i>	<i>Sahul</i>	<i>J</i>	<i>Sahul</i>	<i>J</i>	<i>Sahul</i>	<i>J</i>	<i>Sahul</i>	<i>J</i>	<i>Sahul</i>	<i>J</i>
17	813814105098	SHUJPASHIRI. R	<i>Shuj</i>	<i>R</i>	<i>Shuj</i>	<i>R</i>	<i>Shuj</i>	<i>R</i>	<i>Shuj</i>	<i>R</i>	<i>Shuj</i>	<i>R</i>	<i>Shuj</i>	<i>R</i>	<i>Shuj</i>	<i>R</i>
18	813814105099	SOWMIYA. V	<i>Sowmya</i>	<i>V</i>	<i>Sowmya</i>	<i>V</i>	<i>Sowmya</i>	<i>V</i>	<i>Sowmya</i>	<i>V</i>	<i>Sowmya</i>	<i>V</i>	<i>Sowmya</i>	<i>V</i>	<i>Sowmya</i>	<i>V</i>
19	813814105100	SUBA PRIYA. M	<i>Suba</i>	<i>M</i>	<i>Suba</i>	<i>M</i>	<i>Suba</i>	<i>M</i>	<i>Suba</i>	<i>M</i>	<i>Suba</i>	<i>M</i>	<i>Suba</i>	<i>M</i>	<i>Suba</i>	<i>M</i>
20	813814105105	VADIVELU. K	<i>Vadivelu</i>	<i>K</i>	<i>Vadivelu</i>	<i>K</i>	<i>Vadivelu</i>	<i>K</i>	<i>Vadivelu</i>	<i>K</i>	<i>Vadivelu</i>	<i>K</i>	<i>Vadivelu</i>	<i>K</i>	<i>Vadivelu</i>	<i>K</i>
21	813814105109	VIJAYALAKSHMI. R	<i>Vijayalakshmi</i>	<i>R</i>	<i>Vijayalakshmi</i>	<i>R</i>	<i>Vijayalakshmi</i>	<i>R</i>	<i>Vijayalakshmi</i>	<i>R</i>	<i>Vijayalakshmi</i>	<i>R</i>	<i>Vijayalakshmi</i>	<i>R</i>	<i>Vijayalakshmi</i>	<i>R</i>
22	813814105112	VISHNU PRIYA. A.K	<i>Vishnu</i>	<i>A.K</i>	<i>Vishnu</i>	<i>A.K</i>	<i>Vishnu</i>	<i>A.K</i>	<i>Vishnu</i>	<i>A.K</i>	<i>Vishnu</i>	<i>A.K</i>	<i>Vishnu</i>	<i>A.K</i>	<i>Vishnu</i>	<i>A.K</i>
23	813814105114	YUVARANI. A	<i>Yuvarani</i>	<i>A</i>	<i>Yuvarani</i>	<i>A</i>	<i>Yuvarani</i>	<i>A</i>	<i>Yuvarani</i>	<i>A</i>	<i>Yuvarani</i>	<i>A</i>	<i>Yuvarani</i>	<i>A</i>	<i>Yuvarani</i>	<i>A</i>
24	813814105308	NAIGARAJAN. K	<i>Naigarajan</i>	<i>K</i>	<i>Naigarajan</i>	<i>K</i>	<i>Naigarajan</i>	<i>K</i>	<i>Naigarajan</i>	<i>K</i>	<i>Naigarajan</i>	<i>K</i>	<i>Naigarajan</i>	<i>K</i>	<i>Naigarajan</i>	<i>K</i>





**OPTITHOUGHT**  
TRANSFORMING IDEAS

32/78, Easwardoss street  
Triplicane  
Chennai - 600 005

## SERVICE INVOICE

Date: 21/12/16

Invoice Number: 2016-2017-023

Company Pan Number: AADFO5899C

Service TAX number: AADFO5899CSD001

TO

Dr. S.M.Giri Rajkumar  
Professor & Head  
Instrumentation and Control Engineering  
Saranathan College of Engineering  
Tiruchirapalli -620012

SL.No	Description	No.Of.days	Unit Price	Line Total
1	LabVIEW core 1 and core 2 for III EEE students for 6 days	6	Rs.5,478	Rs.32,868
	Service tax @ 15%			Rs.4,930
Total				Rs.37,798

Yours Truly,  
For OptiThought

E. Muralikrishnan

Tel: +91 9884377269

E-mail: [contact@optithought.com](mailto:contact@optithought.com)





**SARANATHAN COLLEGE OF ENGINEERING**  
**DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING**  
**TIRUCHIRAPALLI - 620 012.**

Date : 12.06.17

Ref No : SCE/EEE/ WORKSHOP/LabVIEW/2016-17/01

Submitted To: The Head of the Department – MECH.

Submitted by: D.Kalyanraj, Asst.Prof. – National Instruments Coordinator /EEE.

Through: The Head of the Department- EEE

Respected Sir/Madam,

Subject: Requesting permission for temporary transfer MyRIO to EEE department for 5 days –reg

EEE department has planned to conduct LabVIEW training program in association with National Instruments, Bangalore from 13.06.17 to 17.06.17. In this regard, we kindly request you to provide myRIO kits from your department, along with accessories kits. We will return it back safely on 19.06.17.

Requirements:

2 MyRIOs along with accessory kits

Thanking you

Yours Faithfully,

*D Kalyanraj*

*12/6/17*





**SARANATHAN COLLEGE OF ENGINEERING**  
**DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING**  
TIRUCHIRAPALLI - 620 012.

Date : 21.12.16

Submitted to: The Principal  
Submitted by: The HOD/ EEE

Respected Sir,

**Subject** : Lab VIEW training payment for NI service partner -Reg.

In view of placements and internships for students community, EEE Department has conducted a LabVIEW training program- Module I for 3rd year students from **14<sup>th</sup> -17<sup>th</sup> Dec 2016 & 26<sup>th</sup>,27<sup>th</sup> Dec 2016** for **24 Students** conducted by NI service partner- OPTI Thought, Chennai. In this regard, I request you to kindly approve & sanction the amount of **Rs. 37,800/-** (Thirty Seven Thousand Eight hundred), as **DD in favour of, OPTI Thought, payable at Chennai**. The details of training and payment for the same is listed below.

S.no	Description	Dates	No of Days	Unit Price (Rs)	Total (Rs) (Incl. tax)
1	III year Labview Training Program -Module 1	14.12.2016 - 17.12.2016 & 26 <sup>th</sup> & 27 <sup>th</sup> Dec 2016	6	6300	37800

Balance in Value added Program account - Rs 85,000/-  
2. DD shall be issued after 20-12-16 (subject to completion of the program).

Thanking You  
Yours Faithfully,

*(Signature)*  
(Dr. S.M.Girirajkumar)

*(Signature)*  
27/12/16



SARANATHAN COLLEGE OF ENGINEERING  
TIRUCHIRAPPALLI - 620 012  
DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING  
NI CLAD EXAM TRAINING - TRAINER: Mr. Anish

S.No.	Batch No.	Name	19.03.2018		20.03.2018		21.03.2018		22.03.2018		23.03.2018	
			FN	AN	FN	AN	FN	AN	FN	AN	FN	AN
1	173009	ARAVINDH. A	<i>Aravindh</i>	<i>Aravindh</i>	<i>Aravindh</i>	<i>Aravindh</i>						
2	173015	BALAJI. R	<i>B.Raj</i>	<i>B.Raj</i>	<i>B.Raj</i>	<i>B.Raj</i>						
3	173039	HARINI.V	<i>Harini</i>	<i>Harini</i>	<i>Harini</i>	<i>Harini</i>						
4	173054	KEERTHANA. J	<i>Keerthana</i>	<i>Keerthana</i>	<i>Keerthana</i>	<i>Keerthana</i>						
5	173134	NAGARAJAN. K	<i>K.Nagarajan</i>	<i>K.Nagarajan</i>	<i>K.Nagarajan</i>	<i>K.Nagarajan</i>						
6	173075	PUNITHA. J	<i>Punitha</i>	<i>Punitha</i>	<i>Punitha</i>	<i>Punitha</i>						
7	173087	SAHUL HAMEED. J	<i>Sahul Hameed</i>	<i>Sahul Hameed</i>	<i>Sahul Hameed</i>	<i>Sahul Hameed</i>						
8	173101	SOWMIYA. V	<i>Sowmya</i>	<i>Sowmya</i>	<i>Sowmya</i>	<i>Sowmya</i>						
9	173102	SUBA PRIYA. M	<i>Suba Priya</i>	<i>Suba Priya</i>	<i>Suba Priya</i>	<i>Suba Priya</i>						
10	173112	VIJAYALAKSHMI. R	<i>R.Vijayalakshmi</i>	<i>R.Vijayalakshmi</i>	<i>R.Vijayalakshmi</i>	<i>R.Vijayalakshmi</i>						
11	173116	VISHNU PRIYA. A.K	<i>A.K.Vishnu Priya</i>	<i>A.K.Vishnu Priya</i>	<i>A.K.Vishnu Priya</i>	<i>A.K.Vishnu Priya</i>						
12	173118	YUVARANI. A	<i>A.Yuvarani</i>	<i>A.Yuvarani</i>	<i>A.Yuvarani</i>	<i>A.Yuvarani</i>						
13	173079	RAJALAKSHMI. R	<i>R.Rajalakshmi</i>	<i>R.Rajalakshmi</i>	<i>R.Rajalakshmi</i>	<i>R.Rajalakshmi</i>						
14	173108	VADIVELU. K	<i>← INTERNSHIP →</i>									

*Cancelled -  
Due to Exam  
Issues from NT*



Saranathan College of Engineering  
Tiruchirappalli-620 012.  
Branch :EE SECTION-A & B, All myRIO Hardware Training

S.no	BatchNo	Name	08.03.2018		09.03.2018		10.03.2018	
			FN	AB	FN	AB	FN	AB
1	173004	ANGELA CAROL FERNANDEZ	Angela Carol	Angela Carol	Angela Carol	Angela Carol	Angela Carol	Angela Carol
2	173009	ARAVINDH. A	Aravindh A	Aravindh A	Aravindh A	Aravindh A	Aravindh A	Aravindh A
3	173015	BALAJI. R	Balaji R	Balaji R	Balaji R	Balaji R	Balaji R	Balaji R
4	173019	CHANDRA SEKAR. G	Chandra Sekar G	Chandra Sekar G	Chandra Sekar G	Chandra Sekar G	Chandra Sekar G	Chandra Sekar G
5	173030	ESHWAR. R	Eshtwar R	Eshtwar R	Eshtwar R	Eshtwar R	Eshtwar R	Eshtwar R
6	173032	GAYATHRI. M	Gayathri M	Gayathri M	Gayathri M	Gayathri M	Gayathri M	Gayathri M
7	173039	HARINILV	Harinilv	Harinilv	Harinilv	Harinilv	Harinilv	Harinilv
8	173041	HARISANKARAN. V	Harisankaran V	Harisankaran V	Harisankaran V	Harisankaran V	Harisankaran V	Harisankaran V
9	173044	ILYANAA. N	Ilyanaa N	Ilyanaa N	Ilyanaa N	Ilyanaa N	Ilyanaa N	Ilyanaa N
10	173054	KEERTHANA. J	Keerthana J	Keerthana J	Keerthana J	Keerthana J	Keerthana J	Keerthana J
11	173060	MITHUNKUMAR. V	Mithunkumar V	Mithunkumar V	Mithunkumar V	Mithunkumar V	Mithunkumar V	Mithunkumar V
12	173134	NAGARAJAN. K	Nagarajan K	Nagarajan K	Nagarajan K	Nagarajan K	Nagarajan K	Nagarajan K
13	173071	PRASANNA. N	Prasanna N	Prasanna N	Prasanna N	Prasanna N	Prasanna N	Prasanna N
14	173075	PUNITHA. J	Punitha J	Punitha J	Punitha J	Punitha J	Punitha J	Punitha J
15	173077	RAHAMADULLAH. A	Rahamadullah A	Rahamadullah A	Rahamadullah A	Rahamadullah A	Rahamadullah A	Rahamadullah A
16	173087	SAHUL HAMEED. J	Sahul Hameed J	Sahul Hameed J	Sahul Hameed J	Sahul Hameed J	Sahul Hameed J	Sahul Hameed J
17	173100	SHUPASHIRI. R	Shupashiri R	Shupashiri R	Shupashiri R	Shupashiri R	Shupashiri R	Shupashiri R
18	173101	SOWMYA. V	Sowmya V	Sowmya V	Sowmya V	Sowmya V	Sowmya V	Sowmya V
19	173102	SUBA PRIYA. M	Suba Priya M	Suba Priya M	Suba Priya M	Suba Priya M	Suba Priya M	Suba Priya M
20	173106	VADIVELU. K	Vadivelu K	Vadivelu K	Vadivelu K	Vadivelu K	Vadivelu K	Vadivelu K
21	173112	VIRYALAKSHMI. R	Viryalakshmi R	Viryalakshmi R	Viryalakshmi R	Viryalakshmi R	Viryalakshmi R	Viryalakshmi R
22	173116	VISHNU PRIYA. A.K	Vishnu Priya A.K	Vishnu Priya A.K	Vishnu Priya A.K	Vishnu Priya A.K	Vishnu Priya A.K	Vishnu Priya A.K
23	173118	YUVARANI. A	Yuvarani A	Yuvarani A	Yuvarani A	Yuvarani A	Yuvarani A	Yuvarani A
24	173099	RAJALAKSHMI. R	Rajalakshmi R	Rajalakshmi R	Rajalakshmi R	Rajalakshmi R	Rajalakshmi R	Rajalakshmi R



## CLAD Candidate's Details

S.No	First Name	Last Name	Company	Country	Email	Phone
1	ARAVINDH	A	Saranathan College of Engineering	India	aravindh.1497@gmail.com	
2	BALAJI	R	Saranathan College of Engineering	India	balajirbi64@gmail.com	8220171710
3	HARINI	V	Saranathan College of Engineering	India	harini.bvk@gmail.com	9688777886
4	KEERTHANA	J	Saranathan College of Engineering	India	keerthanajayaraman1996@gmail.com	7339650980
5	NAGARAJAN	K	Saranathan College of Engineering	India	nagarajprem20@gmail.com	9003432871
6	PUNITHA	J	Saranathan College of Engineering	India	punithae1997@gmail.com	9677939667
7	SAHUL HAMEED	J	Saranathan College of Engineering	India	ajsagulhameed@gmail.com	8015484437
8	SOWMIYA	V	Saranathan College of Engineering	India	sowmiyav20@gmail.com	8428304291
9	SUBA PRIYA	M	Saranathan College of Engineering	India	suba.muthu.0911@gmail.com	9655981680
10	VIJAYALAKSHMI	R	Saranathan College of Engineering	India	viji240074@gmail.com	8883327634
11	VISHNUPRIYA	A K	Saranathan College of Engineering	India	vishnupriya6996@gmail.com	9486200106
12	YUVARANI	A	Saranathan College of Engineering	India	yuvaraani2@gmail.com	9489544085
13	RAJALAKSHMI	R	Saranathan College of Engineering	India	keerthikar106@gmail.com	8220541424
14	VADIVELU	K	Saranathan College of Engineering	India	vadivelutrichy@gmail.com	8778991719

15 PRASANNA A N Saranathan College of Eng. India akashprasanal3@gmail.com 9500886731

Pls @ NIT Cochin

Intern

Saranathan College of Engineering

Intern

(ORP PR-1)



SARANATHAN COLLEGE OF ENGINEERING, TRICHY  
DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING  
NATIONAL INSTRUMENTS TRAINING ATTENDANCE : 3 - 8<sup>TH</sup> JUNE, 2019

S.No.	Batch No.	Name	03-06-2019		04-06-2019		06-06-2019		07-06-2019		08-06-2019	
			FN	AN	FN	AN	FN	AN	FN	AN	FN	AN
1	193002	ABHIRAMI V	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB
2	193009	ARUL RAJA K	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB
3	193012	BECCA R	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB
4	193013	BHUVANESWARI S	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB
5	193024	GANESAN S	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB
6	193025	GANESH KUMAR V	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB
7	193030	HARIHARAN S	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB
8	193032	HARIHARAN K	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB
9	193044	KISHORE KUMAR U	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB
10	193046	KUMARAN R	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB
11	193047	LAKSHMI SK	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB
12	193052	MANISH A.E	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB
13	193055	MOHAMED FAIZAL T	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB
14	193058	MOHAMED AMEENULLAH H	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB
15	193062	NETHRA M	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB
16	193064	NIRUBHANJALI R.V	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB
17	193066	PRABHAKARAN S	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB
18	193067	PRADEEP A	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB
19	193077	RAMAPRABA G	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB
20	193080	ROHIT MALLYA	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB
21	193081	SACHIN S	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB
22	193087	SHABASH KHAN H	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB
23	193096	SOUNDHARYA S	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB
24	193101	SUBRAMANIAN D	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB
25	193119	VISHNU CHANDER R X	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB
26	193120	VISWANATHAN M X	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB
27	192019	CATHERINE JOYCE P	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB
28	192020	CLAUDIUS GRACE M	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB
29	192022	DEEPIKA S	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB
30	192024	DHANVARSHINI M	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB





**OPTI THOUGHT**  
TRANSFORMING IDEAS

32/78, Easwardoss street  
Triplicane  
Chennai - 600 005

## TAX INVOICE

Date: 07/1/19

Invoice Number: 2018 -2019 -070

Company Pan Number: AADFO5899C

GSTIN: 33AADFO5899C1Z5

TO

Dr. S.M.Giri Rajkumar  
Professor & Head  
Instrumentation and Control Engineering  
Saranathan College of Engineering  
Tiruchirapalli -620012

Sl.No	Description	No.Of. Days	Unit Price	Line Total
1	5 day Training on LabVIEW Core II programming concepts for III year EEE Students from December 18 2018 to December 22 2018	5	6000.00	30000.00
	SGST @ 9%			Rs.2700.00
	CGST @ 9%			Rs.2700.00
	Total Amount of Tax (SGST + CGST )			Rs.5400.00
	Total			Rs.35400.00

(All Prices in Indian Rupees) Online payment can be done.

Authorised Signature

Bank Details for online payment:

Account number: 1158115000019142

Account Name: Opti Thought

Bank Name and Branch : KVB, Triplicane

IFSC : KVBL0001158

9 digit code : 600053013

OR Cheque In the Name of "OptiThought"

Tel: +91 9884377269

E-mail: [contact@optithought.com](mailto:contact@optithought.com)



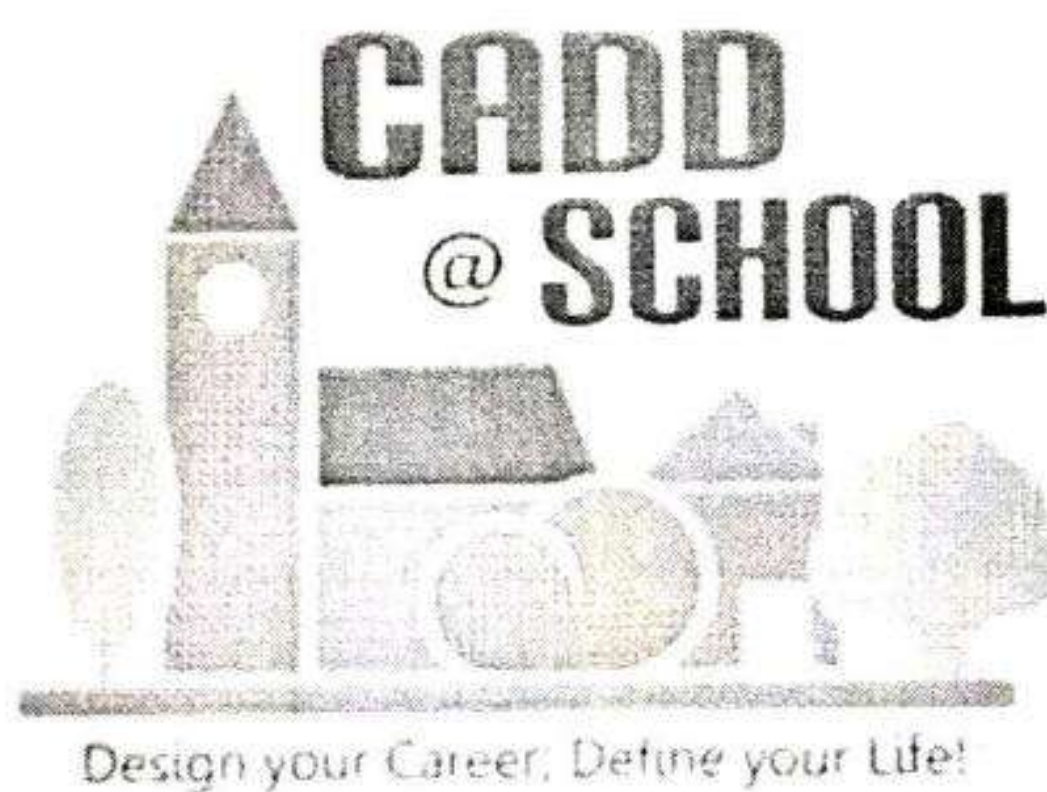
# Memorandum of understanding

between

CADD Centre Training Services

and

---



**CADD  
CENTRE**

Driving Digital Design!



## MEMORANDUM OF UNDERSTANDING

This Memorandum of Understanding (MOU) entered on the (27) FRIDAY (date) day of DECEMBER - 2013 (month and year)

### **By and Between**

**CADD Centre Training Services**, having its office at 8<sup>th</sup> Floor, Gee Gee Crystal, # 91, Dr. Radhakrishnanan Road, Mylapore, Chennai 600 004 (hereinafter referred as "CADD Centre" for the sake of brevity) and represented by its Centre Head Mr/Ms S MANIKANDAN (centre head name) having the training centre at CADD CENTER II FLOOR, PREMIER PLAZA # 122/5, BHARATHIYAR SALAI, OPP.RC SCHOOL, CONTONMENT, TRICHY-620 001

(address of the centre) Which expression shall mean and include its successors and assigns.

### **And**

SARANATHAN COLLEGE OF ENGINEERING (college name),  
Having its campus at VENKATESWARA NAGAR, MADURAI ROAD (NH 45 B), PANJAPPUR

TIRUCHIRAPALLI, TAMILNADU-620012 (address of the college),

And represented by its THE PRINCIPAL

SARANATHAN COLLEGE OF ENGINEERING (details signing authority),

Which expression shall mean and include its successors in office and assigns

### **CADD Centre. The party of the first part shall provide:**

- ☐ Introduction to CAD training for all the first year engineering students from all the discipline.
- ☐ Specially designed course material for the Introduction to CAD, free of charge to every student who is participating the 24 hrs training.
- ☐ Participation certificate to all the participants of this unique introduction to CAD training program; college name shall be printed on the certificate.
- ☐ Make the students aware of the latest tools and techniques through technical appreciation programs and keep them aware of the industry requirements.
- ☐ Assistance in downloading college version of AutoCAD software on behalf of the college and assistance in installing in the college machines
- ☐ Optional advanced training required by the students at a subsidized course fee.
- ☐ Qualified trainers for the conduct of the course.
- ☐ Periodical assessment of the progress of students for their further improvements.

### **The College. The party of the second part shall provide:**

- ☐ The required number of computer systems with CAD software and other required infrastructure.



- ☐ The Class rooms with LCD projector and a Computer with AutoCAD software for the conduct of the theory classes.
- ☐ To Schedule the classes during the weekdays.
- ☐ To ensure all students attend the training programs scheduled for them.
- ☐ The latest version of AutoCAD software and computer systems
- ☐ Disciplinary support for the smooth conduct and timely completion of the entire course.

**Participants:**

The participants would be the first year students of all the branches of engineering and architecture.

**Course Contents:**

1. Principle of Engineering Drawing
2. Introduction to AutoCAD
3. Coordinates System
4. Drawing Settings
5. File Management
6. Editing Comments
7. Object properties

**Time Schedule:**

The program will be conducted during the college timings. Depending on the total strength, the students will be divided into batches with a minimum of 20 and a maximum of 60 per batch. The program will be conducted according to the time table drawn up with the mutual consent of both parties.

**Jurisdiction:**

All matters, queries, disputes or differences, whatsoever, arising between the parties touching the construction, meaning, operation or effect of this Memorandum of Understanding or out of or relating to this Memorandum of Understanding or breach thereof shall be settled through arbitration in accordance with the relevant Arbitration Act in force at such time. The Arbitration award shall be binding on both parties.

**Termination:**

Both the college and CADD Centre shall have the rights to terminate this MOU by providing three months' notice. Termination of this MoU for whatever reason shall be without prejudice to the rights of either party and of the students and the ongoing academic programmes.

**Validity:**

This Memorandum of Understanding will be valid for a period of three years. This Memorandum of Understanding shall come into effect from (Date) \_\_\_\_\_.

For

For CADD Centre

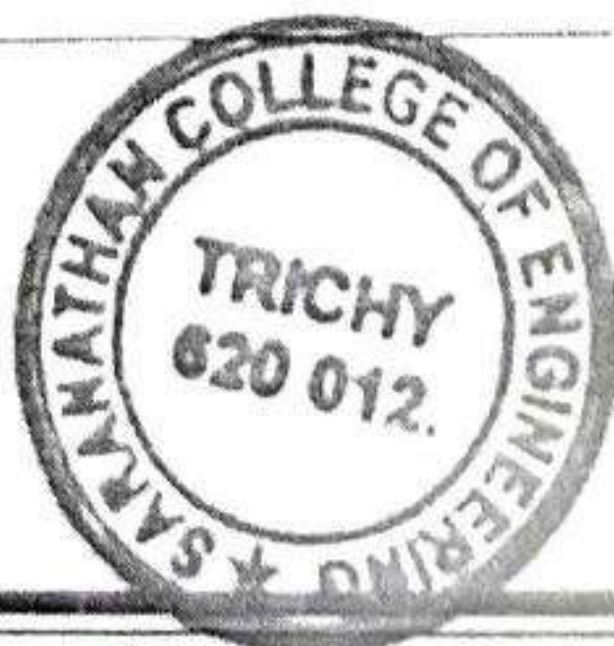
*[Signature]*

*[Signature]*

THE PRINCIPAL

THE MANAGER, TRICHY JUNCTION.

(Affix the Seal)





# CADD Centre Training Services

2nd Floor, Premier Plaza 122/5, Bharathiyar Salai Opp RC School  
Cantonment, Trichy - 620 001 India Phone 0431 - 2402011 4002214  
E mail tntrichyjn@caddcentre.ws

# CADD<sup>®</sup> CENTRE

## MEMORANDUM OF UNDERSTANDING

This Memorandum of Understanding (MOU) entered on the Seventh day of December 2015

By and Between

**CADD Centre Training Services Pvt. Ltd**, having its office at 2<sup>nd</sup> Floor Premier Plaza, 122/5, Bharathiyar Salai, Opp. RC School, Contonment, Trichy – 620 001. represented by its Manager ,  
**Mr. K. Satish kumar.**

And

**Saranathan College of Engineering** having its **CAMPUS** at **(NH-45B) Venkateswara Nagar, Panjappur, Tiruchirappalli – 620012** and represented by its **Dr.D.Valavan B.E M.Tech Ph.D.,** (which expression shall mean and include his successors in office and assigns)

- To provide employable skills to the students of Saranathan College of Engineering.
- Make the student aware of the latest tools and techniques in order to keep them industry ready at the end of their course.
- Offer the course at an affordable price to the students of Saranathan College of Engineering.
- Increase the employability of the student and maximize the placement opportunities available.
- To build / improve the confidence level of the student to face the challenges of real time.

This Memorandum of Understanding is to conduct a Unique, Step – By – Step, Systematic, and Employable Skills Development Program for the students of Saranathan College of engineering to wards achieving the objective of maximizing the employable opportunities for students of the Saranathan College of engineering.

This Memorandum of Understanding states the terms and conditions under which the Trainings shall be conducted by CADD Centre through its Centre in Chennai at the premises of Saranathan College of engineering and lists herein the respective responsibilities of both parties.

*K. Satish*

Franchisee      Tilai Technologies  
Corporate Office : #91, Dr. Radhakrishnan Salai,      Page 1 to 5  
Gee Gee Crystal, 8th Floor, Mylapore  
Chennai - 4, India. Ph : 044-45966100  
www.caddcentre.ws



### PREAMBLE:

To get a student employable and placed in an organization; over and above the subject knowledge he/she is expected to have the following:

- Strong Fundamental Engineering Knowledge
- Engineering related Multiple Technical Skills - Develop skills that add value.
- Project Management & Operational excellence - Learn & Acquire the Skills
- Communication & other Soft Skills

While Subject Knowledge would be provided by Saranathan College of Engineering, CADD Centre will equip the students with required industry specific CAD and Project Management skills.

On one hand, thousands of unemployed Engineering graduates are not finding suitable jobs, while on the other hand, Industry requires millions of young minds at all levels but are unable to find the right candidate. This is because of the skill gap that exists between the student and industry requirements. This skill gap is sought to be minimized for the students of Saranathan College of engineering by facilitating them to acquire the appropriate and relevant skills at Saranathan College of engineering itself through this program.

Through this collaboration, CADD Centre through its Business Partner will prepare the students of Saranathan College of engineering to be ready for the industry by the time they enter the final semester and facilitate many of them to secure dream jobs. For this the students have to be nurtured and trained in different areas from the very beginning. Keeping in mind the academic program and the progressive skill development cycle in mind, the programs are spread across their semesters.

### CADD Centre through its Business Partner Shall Provide

- Comprehensive CADD Centre reference and work books to all students for each course as part of the course.
- Qualified trainers for the course.
- Periodical assessment of the progress of students for their further improvements.
- 'Certificate of Completion' to every student who successfully completes the training program every semester which will carry the logo of CADD Centre.
- "Certificate of Association" to the college.
- A "link to Saranathan college of engineering website" from CADD Centre website [www.caddcentre.com](http://www.caddcentre.com)

Permit Saranathan College of engineering to use CADD Centre logo as the Skill Development Partner.

- Welcome Saranathan College of engineering to use CADD Centre strategically based on the need.



### Saranathan college of engineering Shall Provide:

- The required number of computer systems in the lab and other required infrastructure for the practice
- The Class rooms with LCD projector for the theory classes.
- The training Schedule and student's strength for the course . The supports to ensure, all students who have signed up for the class, attend the training promgrams scheduled for them
- The relevant software installed in the computer systems.
- Disciplinary support for the smooth conduct and timely completion of the entire course.
- Minimum 40 Hours of Training time.

### PARTICIPANTS:

The participants would be the Students of Saranathan College of engineering from mechanical Engineering branch from IInd semester to the viiith Semesters.

### COURSE CONTENTS:

CADD Centre and its Business Partner in consultation with Saranathan College of engineering shall finalize the courses and fees for the skills development program. The same is provided in the Annexure – 1. These will be reviewed every year and suitable changes, if required, will be incorporated. As the requirement of each course is different, courses and fees have been worked out separately for each branch.

### TIME SCHEDULE

The program(s) will be conducted during the days and timings provided by Saranathan College of Engineering. The students will be divided into batches, depending on the total strength. The program(s) will be conducted according to the Time Table drawn up with the mutual consent of CADD Centre and Saranathan College of Engineering. Utmost care will be taken to frame the time table in such a way that it does not coincide with college exams enabling the student to complete his training ahead of the exams. CADD Centre will not conduct any classes during the time of exams. In case of any change in training schedule the same will be intimated to the Programme Coordinator of Saranathan College of Engineering. Similarly, if Saranathan College of engineering wants a change in training schedule the same may be communicated to the Programme Coordinator of CADD Centre. In either of the cases, a revised training schedule has to be made and the Programme Coordinators of both CADD Centre & Saranathan college of engineering and the respective students must be informed about the change in training schedule by means of suitable media (emails/posters/circulars/notice board displays).

K. Sani



### Programme Coordinator

The Director of Saranathan College of engineering shall appoint a "Programme Coordinator" from each department for the duration of the program, who shall liaise with CADD Centre and CADD Centre's Business Partner and make the training process learner-friendly and effective. CADD Centre shall work in close relationship with the Programme Coordinator, who in-turn shall keep a close touch with the students. In the event of any difference of opinion between CADD Centre and the Programme Coordinator, the matter should be referred to the Principal of Saranathan College of Engineering, whose decision thereon shall be final and binding on both the parties.

### COMMENCEMENT OF COURSE

Saranathan college of engineering will ensure that the courses will start within 90 (Ninety) days from the date of signing of MOU. CADD Centre will ensure that the courses will commence from 14/12/2015 (tentative) on intimation from Saranathan College of Engineering. However exception can be made due to reasons mentioned in the Course Completion Clause or due to delay on Saranathan College of engineering side.

### COURSE FEES & PAYMENT PATTERN

The course fee per student for each course offered is decided and mutually agreed upon by both the parties. The course fee and the payment pattern are available in the Annexure – 1. The student shall pay the course fee directly to Saranathan College of engineering before the start of the course.

Saranathan College of engineering will make payment by Cheque or DD payable at Chennai in the name of **CADD Centre Training Services Pvt. Ltd.**

CADD Centre shall refund the course fee if courses are not provided as stated in Annexure 1. The Fees for Saranathan college of engineering are mentioned in Annexure 1. In the event of any student not able to attend and is missing out the entire session of classes, the Saranathan college of engineering shall not make the payment towards that student. The amount such paid is subject to tax deduction at source. Saranathan College of engineering will provide tax deduction at source certificate for the same. Saranathan College of engineering will take the responsibility of collecting fees from the students.

### COURSE COMPLETION:

While CADD Centre through its Business Partner will endeavor to complete the course as per the schedule mutually agreed upon and mentioned in Annexure 1. CADD Centre will not be responsible and accountable for delay in completing the course due to reasons which are beyond the control of CADD Centre and CADD Centre's Business Partner. Reasons beyond the control of CADD Centre and CADD Centre's Business Partner include – acts of God (including fire, flood, earthquake, storm, hurricane or other natural disaster), war, invasion, act of foreign enemies, hostilities (regardless of whether war is declared), civil war, rebellion, revolution, insurrection, military or usurped power or confiscation, terrorist activities, nationalization, government sanction, blockage, embargo, labor dispute, strike, lockout or interruption or failure of electricity or telephone service, failure and non – availability of Computer Systems, non – availability of Classrooms), law and order problems, students unrest/strike/boycott, unscheduled changes in college curriculum and other unforeseen circumstances.



While it is mandatory for the student to have undergone the complete course as mentioned in ANNEXURE 1 to be eligible for a Course Completion Certificate. In case he/she opts out due to any reason an appropriate certificate will be issued for only for that course completed by the student. Students will not be eligible for Certification for the courses that they have not completed.

Neither CADD Centre nor CADD Centre's Business Partner will issue "Certificate of Completion" to the successful student, if full payment is **not** made. Neither CADD Centre nor CADD Centre's Business Partner will refund the fees once paid if the student opts out or discontinues the course at any stage due to any reason.

### EXCLUSIVITY

Saranathan college of engineering will ensure that during the period of the MOU, Saranathan college of engineering will **not** allow or permit any of the direct and indirect competitors of CADD Centre to either do any promotional activities, advertising in any form, publicity of any kind, canvass for students and enroll the students. The courses will be conducted by CADD Centre and its Business Partners only.

### JURISDICTION

All matters, queries, disputes or differences, whatsoever, arising between the parties touching the construction, meaning, operation or effect of this Memorandum of Understanding or out of or relating to this Memorandum of Understanding or breach thereof shall be settled through arbitration in accordance with the relevant Arbitration Act in force at such time. The Arbitration award shall be binding on both parties.

### VALIDITY

Both Saranathan college of engineering and CADD Centre shall have the rights to terminate this MOU by providing **THREE** months notice in writing on their respective letter head only after a minimum period of 3 year. Termination of this MoU for whatever reason shall be without prejudice to the rights of either party and of the students and the ongoing academic programmes.

This Memorandum of Understanding will be valid for a period of Three year.

This Memorandum of Understanding shall come into effect from 07.12.2015

For: Saranathan College of Engineering

for: CADD Centre Training Services Pvt. Ltd.

Name: \_\_\_\_\_  
Designation: **PRINCIPAL**  
Date: **Saranathan College of Engineering**  
**TRICHY - 12.**

Name: \_\_\_\_\_  
Designation: \_\_\_\_\_  
Date: \_\_\_\_\_



Franchisee: **Tilai Technologies**  
Corporate Office: #91, Dr Radhakrishnan Salai, Page 5 to 5  
Gee Gee Crystal, 8th Floor, Mylapore  
Chennai - 4 India. Ph: 044-45966100  
www.caddcentre.ws





Date : 07.12.2015

**ANNEXURE - 1**

S:NO	DETAILS	LIST FEE/STUDENT	FOR INSTITUTIONAL TRAINING/STUDENT
1	CREO	14900/-	4000/-
2	ANSYS WORKBENCH	14900/-	4000/-
3	AUTOCAD 3D	4500/-	NIL

\*Autocad 3d Free updation specially for Saranathan college of engineering student's.

**Note :** \* For 30+ Members/software  
\* Offering Campus Interview

**BOOKS DETAILS:**

1. Creo Reference Guide
2. Ansys Workbench Reference Guide


**ANNEXURE - 2**

**(Terms & Conditions and Payment Structure after finalizing)**

100% payment on or before course commencement day will be made through Cheque/DD drawn in favour of "CADD Centre Training Services Private Limited" payable at Chennai.

Thanking You!

K. Sai





S:NO	NAME	BARCODE	SIGNATURE
1	G.SRIMATI	V291811-RB116-G00100	G. Srinathi
2	V.KAVYA	V291811-RB116-G00101	V. Kavya
3	C.MAHALAKSHMI	V291811-RB116-G00102	C. Mahalakshmi,
4	AARTHY.A	V291811-RB116-G00103	A. Arunthy...
5	PRASANTH.P	V291811-RB116-G00104	P. Prasad.
6	VISHAL.N	V291811-RB116-G00105	N. Vishal
7	MEENACHI.R	V291811-RB116-G00106	R. Meenachi.
8	RAGHAVAN.S.S	V291811-RB116-G00107	R. S. S.
9	DINESHKUMAR.V	V291811-RB116-G00108	D. Dinesh Kumar
10	S.AATHREYA	V291811-RB116-G00109	S. Aathreya
11	HARITHA.R	V291811-RB116-G00110	R. Haritha
12	ARUN PRASATH.P.A	V291811-RB116-G00111	A. Arun Prasath
13	KIRUTHIKA.G	V291811-RB116-G00112	G. Kiruthika
14	KARTHIKHAINI.K	V291811-RB116-G00113	K. Karthika
15	R.SARAVANAN	V291811-RB116-G00114	R. Saravan
16	R.BARATH	V291811-RB116-G00115	R. Barath
17	B.ASWANTH	V291811-RB116-G00116	B. Aswath
18	AKHILA.B	V291811-RB116-G00117	B. Akhila
19	K.MOHAMED ASIF	V291811-RB116-G00118	K. Mohamed Asif
20	ABINAYA.T	V291811-RB116-G00119	A. Abinaya
21	MAHALAKSHMI.S	V291811-RB116-G00120	S. Mahalakshmi
22	KRISHNAPRIYA V	V291811-RB116-G00121	V. Krishnapriya
23	N.GAYATHRI	V291811-RB116-G00122	N. Gayathri

Coordinator Signature



S:NO	NAME	CERTIFICATE RECEIVED	
		DATE	SIGNATURE
1	G.SRIMATI	01/02/19	G.Srimali
2	V.KAVYA	29.01.2019	V.Kavya
3	C.MAHALAKSHMI	4.02.2019	C.Mahalakshmi
4	AARTHY.A	29-01-2019	A.Arathi
5	PRASANTH.P	4.02.19	P.Prasanth
6	VISHAL.N	4.02.19	V.N
7	MEENACHI.R	29-01-2019	M.Meenachi
8	RAGHAVAN.S.S	04-02-2019	R.Raghu
9	DINESHKUMAR.V	04-02-19	D.Vinay
10	S.AATHREYA	29.1.19	S.Aathreya
11	HARITHA.R	29.01.2019	H.Haritha
12	ARUN PRASATH.P	29.01.2019	A.Prasath
13	KIRUTHIKA.G	04.02.2019	K.Kiruthika
14	KARTHIKHAINI.K	29.1.2019	K.Karthika
15	R.SARAVANAN	4/2/19	R.Saravanan
16	R.BARATH	29/01/2019	R.Barath
17	B.ASWANTH	29/01/2019	B.Aswanth
18	AKHILA.B	29/01/2019	A.Akhila
19	K.MOHAMED ASIF	29/01/2019	K.Mohamed Asif
20	ABINAYA.T	29/01/2019	A.Abinaya
21	MAHALAKSHMI.S	29/01/2019	M.Mahalakshmi
22	KRISHNAPRIYA V	29.01.2019	K.Krishnapriya
23	N.GAYATHRI	29.01.19	N.Gayathri





**SARANATHAN COLLEGE OF ENGINEERING,  
TIRUCHIRAPALLI-620 012**



**DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING**

14<sup>th</sup> Dec 2018

Submitted to : The Principal  
Submitted by : S.Sivakumar, AP/EEE  
Submitted through : Dr.C.Krishnakumar, HoD/EEE

Respected Sir/Madam,

**Subject:** Permission to conduct Training sessions for Third and Final year students – regarding

In view of placements and internships for students' community, EEE department is conducting Autodesk Revit for MEP Engineering for final year students and planned to conduct NI LabVIEW training program for third year students during the dates mentioned below. In this regard, one of the training days falls on 18<sup>th</sup> Dec, 2018 which would be local holiday due to Vaikunda Ekadasi. I request you to kindly permit to continue to conduct training on that day. The details of training are listed below.

S.No.	Description	Dates	No. of students
1	Autodesk REVIT for MEP Training <i>IV Year</i>	3, 6, 7, 11, 17 & 18 <sup>th</sup> Dec 2018	23 B – 9 G -14
2	NI LabVIEW training <i>III Year</i>	18 <sup>th</sup> to 22 <sup>nd</sup> Dec, 2018	30 B- 18 G - 12

Thanking you

Yours faithfully,

*S.Sivakumar*  
14/12/18  
(S.SIVAKUMAR/AP/EEE)

*Dr.C.Krishnakumar*  
14/12/18  
(Dr.C.Krishnakumar/HoD/EEE)

*Dr.C.Krishnakumar*  
14/12/18



S.No.	Batch No.	Name	3.12.18		6.4.12.18		7.8.12.18		10.12.18		11.12.18		17.12.18		19.12.18	
			FN	AN	FN	AN	FN	AN	FN	AN	FN	AN	FN	AN	FN	AN
1	183053	MEENACHIL.R	I.Madhi	P.Madhi	P.Madhi	P.Madhi	P.Madhi	P.Madhi	P.Madhi	P.Madhi	P.Madhi	P.Madhi	P.Madhi	P.Madhi	P.Madhi	P.Madhi
2	183025	DINESHKUMAR.V	C.Delva	S.Padma	S.Padma	S.Padma	S.Padma	S.Padma	S.Padma	S.Padma	S.Padma	S.Padma	S.Padma	S.Padma	S.Padma	S.Padma
3	183036	KARTHIKHAINIK	K.Kee	K.Kee	K.Kee	K.Kee	K.Kee	K.Kee	K.Kee	K.Kee	K.Kee	K.Kee	K.Kee	K.Kee	K.Kee	K.Kee
4	183018	BOOPATHINAVANEETHAN.S	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB
5	183014	BARATH.R	P.Bel	P.Bel	P.Bel	P.Bel	P.Bel	P.Bel	P.Bel	P.Bel	P.Bel	P.Bel	P.Bel	P.Bel	P.Bel	P.Bel
6	183082	RAGHAVAN.S.S	R.R.S	R.R.S	R.R.S	R.R.S	R.R.S	R.R.S	R.R.S	R.R.S	R.R.S	R.R.S	R.R.S	R.R.S	R.R.S	R.R.S
7	183119	VISHAL.N	N.R.	N.R.	N.R.	N.R.	N.R.	N.R.	N.R.	N.R.	N.R.	N.R.	N.R.	N.R.	N.R.	N.R.
8	183019	CHENDURAN.A	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB
9	183030	HARITHA.R	R.Hartha	R.Hartha	R.Hartha	R.Hartha	R.Hartha	R.Hartha	R.Hartha	R.Hartha	R.Hartha	R.Hartha	R.Hartha	R.Hartha	R.Hartha	R.Hartha
10	183036	MCHAMEDASIF.K	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB
11	183002	AARITHY.A	A.Aarthy	A.Aarthy	A.Aarthy	A.Aarthy	A.Aarthy	A.Aarthy	A.Aarthy	A.Aarthy	A.Aarthy	A.Aarthy	A.Aarthy	A.Aarthy	A.Aarthy	A.Aarthy
12	183029	GAYATHRI.N	G.Gayathri	G.Gayathri	G.Gayathri	G.Gayathri	G.Gayathri	G.Gayathri	G.Gayathri	G.Gayathri	G.Gayathri	G.Gayathri	G.Gayathri	G.Gayathri	G.Gayathri	G.Gayathri
13	183049	MAHALAKSHMI.S	S.Padma	S.Padma	S.Padma	S.Padma	S.Padma	S.Padma	S.Padma	S.Padma	S.Padma	S.Padma	S.Padma	S.Padma	S.Padma	S.Padma
14	183038	KAVYA.V	V.Kavya	V.Kavya	V.Kavya	V.Kavya	V.Kavya	V.Kavya	V.Kavya	V.Kavya	V.Kavya	V.Kavya	V.Kavya	V.Kavya	V.Kavya	V.Kavya
15	183012	ASWANTH.B	B.Aswanth	B.Aswanth	B.Aswanth	B.Aswanth	B.Aswanth	B.Aswanth	B.Aswanth	B.Aswanth	B.Aswanth	B.Aswanth	B.Aswanth	B.Aswanth	B.Aswanth	B.Aswanth
16	183003	AATHREYA.S	A.Aathreya	A.Aathreya	A.Aathreya	A.Aathreya	A.Aathreya	A.Aathreya	A.Aathreya	A.Aathreya	A.Aathreya	A.Aathreya	A.Aathreya	A.Aathreya	A.Aathreya	A.Aathreya
17	183009	AKHILA.F	A.Akhila	A.Akhila	A.Akhila	A.Akhila	A.Akhila	A.Akhila	A.Akhila	A.Akhila	A.Akhila	A.Akhila	A.Akhila	A.Akhila	A.Akhila	A.Akhila
18	183128	SARAVANAN.R	R.Saravanan	R.Saravanan	R.Saravanan	R.Saravanan	R.Saravanan	R.Saravanan	R.Saravanan	R.Saravanan	R.Saravanan	R.Saravanan	R.Saravanan	R.Saravanan	R.Saravanan	R.Saravanan
19	183048	MAHALAKSHMI.C	C.Mahalakshmi	C.Mahalakshmi	C.Mahalakshmi	C.Mahalakshmi	C.Mahalakshmi	C.Mahalakshmi	C.Mahalakshmi	C.Mahalakshmi	C.Mahalakshmi	C.Mahalakshmi	C.Mahalakshmi	C.Mahalakshmi	C.Mahalakshmi	C.Mahalakshmi
20	183011	ARUNPRASA.H.P.A	A.Arunprasa	A.Arunprasa	A.Arunprasa	A.Arunprasa	A.Arunprasa	A.Arunprasa	A.Arunprasa	A.Arunprasa	A.Arunprasa	A.Arunprasa	A.Arunprasa	A.Arunprasa	A.Arunprasa	A.Arunprasa
21	183041	KIRUTHIKA.C	C.Kiruthika	C.Kiruthika	C.Kiruthika	C.Kiruthika	C.Kiruthika	C.Kiruthika	C.Kiruthika	C.Kiruthika	C.Kiruthika	C.Kiruthika	C.Kiruthika	C.Kiruthika	C.Kiruthika	C.Kiruthika
22	183005	ABINAYA.T	T.Abinaya	T.Abinaya	T.Abinaya	T.Abinaya	T.Abinaya	T.Abinaya	T.Abinaya	T.Abinaya	T.Abinaya	T.Abinaya	T.Abinaya	T.Abinaya	T.Abinaya	T.Abinaya
23	183102	SRIMATI.G	G.Srimati	G.Srimati	G.Srimati	G.Srimati	G.Srimati	G.Srimati	G.Srimati	G.Srimati	G.Srimati	G.Srimati	G.Srimati	G.Srimati	G.Srimati	G.Srimati
24	183044	KRISHNAPRIYA.V	V.Krishnapriya	V.Krishnapriya	V.Krishnapriya	V.Krishnapriya	V.Krishnapriya	V.Krishnapriya	V.Krishnapriya	V.Krishnapriya	V.Krishnapriya	V.Krishnapriya	V.Krishnapriya	V.Krishnapriya	V.Krishnapriya	V.Krishnapriya
25	183074	PRASANTH.P	P.Prasanth	P.Prasanth	P.Prasanth	P.Prasanth	P.Prasanth	P.Prasanth	P.Prasanth	P.Prasanth	P.Prasanth	P.Prasanth	P.Prasanth	P.Prasanth	P.Prasanth	P.Prasanth





## Model Review

Team No.	Name of the team	Name of the team members	Marks Scored in Review	Mark Scored in Model	Total Marks
1	Infinity	Dinesh Kumar.V	45	35	80
		Barath.R			
		Aarthya.A			
		Srimathi.G			
		Karthikhai.K			
2	2.0	Aswanth	42.5	38	80.5
		Mohamed Asif			
		Haritha			
		Kaviya			
		Abinaya			
3	Tesla	Saravanan.R	55	31	86
		Ragavan			
		Mahalakshmi.C			
		Mahalakshmi.S			
		Atheraya			
4	Divergent	Prasanth.P	45	34	69
		Krishnapriya.V			
		Gayathri.N			
		Meenakshi			
5	Dauntless	Akila.B	40	28	68
		Kiruthika.G			
		Vishal.N			
		Arun Prasanth.P.A.			

① b.bob 18/12/15 [S. SIVAKUMAR / AP / EEE]

② def 18/12/15 [P. RAM PRAKASH / AP / EEE]





2

SARANATHAN ENGINEERING COLLEGE																
Team	Review 1							Review 2				Review 3				Grand Total/Total
	Round 1	Round 2	Round 3	Round 4	Round 5	Round 6	Total	Round 1	Round 2	Round 3	Total	Round 1	Round 2	Round 3	Total	
1	5	5	0	5	5	2.5	22.5	5	-	5	10	2.5	5	5	12.5	45
2	0	5	5	5	2.5	5	22.5	5	-	5	10	5	5	-	10	42.5
3	5	5	5	5	5	5	30	5	-	5	10	5	5	5	15	55
4	5	2.5	0	5	2.5	0	15	5	-	-	5	5	5	5	15	35
5	0	5	0	5	0	5	15	5	5	-	10	5	5	5	15	40

Reviewed By



Project Review								
Name of the Student	Marks Scored in Review (Out of 10)	Marks Scored in Project					Project Presentation (Out of 10)	Total Marks
		Linking file (Out of 10)	Electrical (Out of 20)	Mechanical (Out of 20)	Plumbing (Out of 20)	Drafting (Out of 10)		
Meenachi.R	AB	AB	AB	AB	AB	AB	AB	AB
Dineshkumar.V	6.4	10	20	15	15	10	10	86.4
Karthikhaini.K	6.8	10	15	15	20	10	10	86.8
Barath.R	5.4	10	15	20	20	10	10	90.4
Raghavan.S.S	7.8	10	15	20	20	10	10	92.8
Vishal.N	6	8	15	20	15	10	10	84
Haritha.R	7.2	8	20	20	20	10	10	95.2
Mohamed Asif.K	5.8	10	15	15	20	10	10	85.8
Aarthy.A	AB	AB	AB	AB	AB	AB	AB	AB
Gayathri.N	8.4	10	15	20	15	10	10	88.4
Mahalakshmi.S	AB	AB	AB	AB	AB	AB	AB	AB
Kavya.V	6.8	10	15	15	20	10	10	86.8
Aswanth.B	7.8	10	15	20	20	10	10	92.8
Aathreya.S	7	10	15	20	20	10	10	92
Akila.B	4.4	10	15	20	15	10	10	84.4
Saravanan.R	7.4	10	20	20	20	10	10	97.4
Mahalakshmi.C	5.8	10	15	15	20	10	10	85.8
Arun Prasanth.P.A	6.6	10	15	20	20	10	10	91.6
Kiruthika. G	7.4	10	20	20	15	10	10	92.4
Abinaya. T	AB	AB	AB	AB	AB	AB	AB	AB
Srimati.G	7.4	10	15	20	15	10	10	87.4
Krishnapriya.V	6.2	10	15	15	20	10	10	86.2
Prasanth.P	8	10	20	20	15	10	1	84



Team 5: "Dauntless"

REVIT MEP

Akhila B  
Kirthika G  
Vishal N

Name of the Students:

Arun Prasad P.A.

Day	Date	Session	Syllabus Covered	Signature
1	03/12/18	Forenoon	1 <sup>st</sup> Session Introduction to Revit MEP, Graphical User Interface, Data need to be collected for Design	G.K. B. Achin N.D.
			2 <sup>nd</sup> Session Linking Revit Files, Copy/Monitor, Adding Levels	G.K. B. Achin N.D.
	03/12/18	Afternoon	1 <sup>st</sup> Session Work sharing, creating Central & Local Files, Create New Local, Detach from Central, Audit	G.K. B. Achin N.D.
			2 <sup>nd</sup> Session Practice	G.K. B. Achin N.D.
2	06/12/18	Forenoon	1 <sup>st</sup> Session Reference Plane, Reference Lines, Adding Constraints, Types of Parameters, Creating Family Parameter, Extrude, Blend, Revolve, Sweep, Swept Blend	G.K. B. Achin N.D.
			2 <sup>nd</sup> Session Drafting, Line Styles, Detail Views, Introduction to Electrical System, Illumination Calculation, Electrical Design, Lighting Analysis, Schedule Key	G.K. B. Achin N.D.
	06/12/18	Afternoon	1 <sup>st</sup> Session Adding Space in Revit, Space tagging, space separator, space naming, Placing Lighting Fixtures, Switches, Control Panel, Transformers	G.K. B. Achin N.D.
			2 <sup>nd</sup> Session Electrical Wiring, Electrical Setting, Placing fire alarm system, data system telephone system, cable tray, conduits, parallel conduits	G.K. B. Achin N.D.
3	10/12/18	Forenoon	1 <sup>st</sup> Session Panel Schedule, Creating Symbols, Creating Voltage System	G.K. B. Achin N.D.
			2 <sup>nd</sup> Session Practice	G.K. B. Achin N.D.
	11/12/18	Afternoon	1 <sup>st</sup> Session Introduction to HVAC, Terminologies, Standards, Mode of Heat Transfer, Sources of Heat Gain, Heat Load Calculation (O General)	G.K. B. Achin N.D.
			2 <sup>nd</sup> Session Zones, Heating and Cooling Load Analysis, Generating Reports in Revit, Air Distribution System, Components of ADS, Types of AHU	G.K. B. Achin N.D.



Day	Date	Session		Syllabus Covered	Signature
4	11/12/18	Forenoon	1 <sup>st</sup> Session	Placing Air Terminals, VAVs, Mechanical Setting, Classification of Ducts, Automatic Ducting, Manual Ducting, Placing AHU, Duct sizing using Equal Friction Method	G.P. B. Achin [Signature] NO
			2 <sup>nd</sup> Session	Duct Sizing in Revit, Duct Insulation, Duct Lining, FCU, Chiller, Pipe Sizing, Creating family for Mechanical, Schedule, Practice	G.P. B. Achin [Signature] NO
	17/12/18	Afternoon	1 <sup>st</sup> Session		G.P. B. Achin [Signature] NO
			2 <sup>nd</sup> Session	Soil, Waste and Vent Piping, Potable, Non Potable and Hot Water Piping, Creating and Placing Water Tank, Creating and Placing Septic Tank	G.P. B. Achin [Signature] NO
5	17/12/18	Forenoon	1 <sup>st</sup> Session	Fire Protection System, Sprinklers. Types of Fire Piping, Creating Fire Piping System, Fire Hose Cabinet, Fire Department Connection, Placing Valves	G.P. B. Achin [Signature] NO
			2 <sup>nd</sup> Session	Practice	G.P. B. Achin [Signature] NO
	17/12/18	Afternoon	1 <sup>st</sup> Session	Placing in Sheets, Guide Grid, Texting and Dimensioning, Call Outs, Section Views, Exporting to AutoCAD, Creating and editing title blocks, Interference Checking	G.P. B. Achin [Signature] NO
			2 <sup>nd</sup> Session	Practice	G.P. B. Achin [Signature] NO
6	17/12/18	Forenoon	1 <sup>st</sup> & 2 <sup>nd</sup> Sessions	Doubt Clarification	G.P. B. Achin [Signature] NO
7	18/12/18	Afternoon	1 <sup>st</sup> & 2 <sup>nd</sup> Sessions	Projects	G.P. B. Achin [Signature] NO

CADD CENTRE





## TEAM DIVERGENT

## REVIT MEP

Name of the Students: 1. GAYATHRI N, 2. KRISHNA PRIYA V  
3. MEENAKSHI, 4. PRASHANTH

Day	Date	Session	Syllabus Covered	Signature
1	03.12.18	Forenoon	1 <sup>st</sup> Session	Introduction to Revit MEP, Graphical User Interface, Data need to be collected for Design
			2 <sup>nd</sup> Session	Linking Revit Files, Copy/Monitor, Adding Levels
	03.12.18	Afternoon	1 <sup>st</sup> Session	Work sharing, creating Central & Local Files, Create New Local, Detach from Central, Audit
			2 <sup>nd</sup> Session	Practice
2	06.12.18	Forenoon	1 <sup>st</sup> Session	Reference Plane, Reference Lines, Adding Constraints, Types of Parameters, Creating Family Parameter, Extrude, Blend, Revolve, Sweep, Swept Blend
			2 <sup>nd</sup> Session	Drafting, Line Styles, Detail Views, Introduction to Electrical System, Illumination Calculation, Electrical Design, Lighting Analysis, Schedule Key
	06.12.18	Afternoon	1 <sup>st</sup> Session	Adding Space in Revit, Space tagging, space separator, space naming, Placing Lighting Fixtures, Switches, Control Panel, Transformers
			2 <sup>nd</sup> Session	Electrical Wiring, Electrical Setting, Placing fire alarm system, data system telephone system, cable tray, conduits, parallel conduits
3	10.12.18	Forenoon	1 <sup>st</sup> Session	Panel Schedule, Creating Symbols, Creating Voltage System
			2 <sup>nd</sup> Session	Practice
	11.12.18	Afternoon	1 <sup>st</sup> Session	Introduction to HVAC, Terminologies, Standards, Mode of Heat Transfer, Sources of Heat Gain, Heat Load Calculation (O General)
			2 <sup>nd</sup> Session	Zones, Heating and Cooling Load Analysis, Generating Reports in Revit, Air Distribution System, Components of ADS, Types of AHU



Day	Date	Session		Syllabus Covered	Signature
4	11.12.18	Forenoon	1 <sup>st</sup> Session	Placing Air Terminals, VAVs, Mechanical Setting, Classification of Ducts, Automatic Ducting, Manual Ducting, Placing AHU, Duct sizing using Equal Friction Method	Signature P. Prasanna N. Gayathri
			2 <sup>nd</sup> Session	Duct Sizing in Revit, Duct Insulation, Duct Lining, FCU, Chiller, Pipe Sizing, Creating family for Mechanical, Schedule, Practice	Signature P. Prasanna N. Gayathri
	17.12.18	Afternoon	1 <sup>st</sup> Session		Signature P. Prasanna
			2 <sup>nd</sup> Session	Soil, Waste and Vent Piping, Potable, Non Potable and Hot Water Piping, Creating and Placing Water Tank, Creating and Placing Septic Tank	Signature P. Prasanna
5	17.12.18	Forenoon	1 <sup>st</sup> Session	Fire Protection System, Sprinklers. Types of Fire Piping, Creating Fire Piping System, Fire Hose Cabinet, Fire Department Connection, Placing Valves	Signature P. Prasanna
			2 <sup>nd</sup> Session	Practice	Signature P. Prasanna
	17.12.18	Afternoon	1 <sup>st</sup> Session	Placing in Sheets, Guide Grid, Texting and Dimensioning, Call Outs, Section Views, Exporting to AutoCAD, Creating and editing title blocks, Interference Checking	Signature P. Prasanna
			2 <sup>nd</sup> Session	Practice	Signature P. Prasanna
6	17.12.18	Forenoon	1 <sup>st</sup> & 2 <sup>nd</sup> Sessions	Doubt Clarification	Signature P. Prasanna
7	18.12.18	Afternoon	1 <sup>st</sup> & 2 <sup>nd</sup> Sessions	Projects	Signature P. Prasanna N. Gayathri

CADD CENTRE

2/12

WSS



TEAM NAME: TESLA

## REVIT MEP

Name of the Students: S. S. Raghavan, R. Saravanan, C. Mahalakshmi,  
S. Arthineya, S. Mahalakshmi.

Day	Date	Session	Syllabus Covered	Signature
1	03-12-2018	Forenoon	1 <sup>st</sup> Session	Introduction to Revit MEP, Graphical User Interface, Data need to be collected for Design
		Afternoon	2 <sup>nd</sup> Session	Linking Revit Files, Copy/Monitor, Adding Levels
	03-12-2018	Forenoon	1 <sup>st</sup> Session	Work sharing, creating Central & Local Files, Create New Local, Detach from Central, Audit
		Afternoon	2 <sup>nd</sup> Session	Practice
2	06-12-2018	Forenoon	1 <sup>st</sup> Session	Reference Plane, Reference Lines, Adding Constraints, Types of Parameters, Creating Family Parameter, Extrude, Blend, Revolve, Sweep, Swept Blend
		Afternoon	2 <sup>nd</sup> Session	Drafting, Line Styles, Detail Views, Introduction to Electrical System, Illumination Calculation, Electrical Design, Lighting Analysis, Schedule Key
	06-12-2018	Afternoon	1 <sup>st</sup> Session	Adding Space in Revit, Space tagging, space separator, space naming, Placing Lighting Fixtures, Switches, Control Panel, Transformers
		Afternoon	2 <sup>nd</sup> Session	Electrical Wiring, Electrical Setting, Placing fire alarm system, data system telephone system, cable tray, conduits, parallel conduits
3	10-12-2018	Forenoon	1 <sup>st</sup> Session	Panel Schedule, Creating Symbols, Creating Voltage System
		Afternoon	2 <sup>nd</sup> Session	Practice
	11-12-2018	Afternoon	1 <sup>st</sup> Session	Introduction to HVAC, Terminologies, Standards, Mode of Heat Transfer, Sources of Heat Gain, Heat Load Calculation (General)
		Afternoon	2 <sup>nd</sup> Session	Zones, Heating and Cooling Load Analysis, Generating Reports in Revit, Air Distribution System, Components of ADS, Types of AHU



Day	Date	Session	Syllabus Covered	Signature
4	11.12.2018	Forenoon	1 <sup>st</sup> Session	Placing Air Terminals, VAVs, Mechanical Setting, Classification of Ducts, Automatic Ducting, Manual Ducting, Placing AHU, Duct sizing using Equal Friction Method R. S. D. P. S. S. C. H. H.
			2 <sup>nd</sup> Session	Duct Sizing in Revit, Duct Insulation, Duct Lining, FCU, Chiller, Pipe Sizing, Creating family for Mechanical, Schedule, Practice R. S. D. P. S. S. C. H. H.
	17.12.18	Afternoon	1 <sup>st</sup> Session	Practice R. S. D. P. S. S. C. H. H.
			2 <sup>nd</sup> Session	Soil, Waste and Vent Piping, Potable, Non Potable and Hot Water Piping, Creating and Placing Water Tank, Creating and Placing Septic Tank R. S. D. P. S. S. C. H. H.
5	17.12.18	Forenoon	1 <sup>st</sup> Session	Fire Protection System, Sprinklers. Types of Fire Piping, Creating Fire Piping System, Fire Hose Cabinet, Fire Department Connection, Placing Valves R. S. D. P. S. S. C. H. H.
			2 <sup>nd</sup> Session	Practice R. S. D. P. S. S. C. H. H.
	17.12.18	Afternoon	1 <sup>st</sup> Session	Placing in Sheets, Guide Grid, Texting and Dimensioning, Call Outs, Section Views, Exporting to AutoCAD, Creating and editing title blocks, Interference Checking R. S. D. P. S. S. C. H. H.
			2 <sup>nd</sup> Session	Practice R. S. D. P. S. S. C. H. H.
6	17.12.18	Forenoon	1 <sup>st</sup> & 2 <sup>nd</sup> Sessions	Doubt Clarification R. S. D. P. S. S. C. H. H.
7	18.12.18	Afternoon	1 <sup>st</sup> & 2 <sup>nd</sup> Sessions	Projects R. S. D. P. S. S. C. H. H.

CADD CENTRE

24  
H. S.



## REVIT MEP

TEAM NAME : 2.0

TEAM MEMBERS :

ABINAYA . T

ASWANTH . B

MOHAMMED ASIF . K

HARITHA . R

KAVYA . V

Name of the Students:

Day	Date	Session	Syllabus Covered	Signature
1	3.12.2018	Forenoon	1 <sup>st</sup> Session	R. Haritha V.K. B. Arjun
			2 <sup>nd</sup> Session	R. Haritha V.K. B. Arjun
	3.12.2018	Afternoon	1 <sup>st</sup> Session	R. Haritha V.K. B. Arjun
			2 <sup>nd</sup> Session	R. Haritha V.K. B. Arjun
2	6.12.2018	Forenoon	1 <sup>st</sup> Session	R. Haritha V.K. B. Arjun
			2 <sup>nd</sup> Session	R. Haritha V.K. B. Arjun
	6.12.2018	Afternoon	1 <sup>st</sup> Session	R. Haritha V.K. B. Arjun
			2 <sup>nd</sup> Session	R. Haritha V.K. B. Arjun
3	10.12.2018	Forenoon	1 <sup>st</sup> Session	R. Haritha V.K. B. Arjun
			2 <sup>nd</sup> Session	R. Haritha V.K. B. Arjun
	11.12.2018	Afternoon	1 <sup>st</sup> Session	R. Haritha V.K. B. Arjun
			2 <sup>nd</sup> Session	R. Haritha V.K. B. Arjun



Day	Date	Session		Syllabus Covered	Signature
4	11.12.2018	<del>Forenoon</del>	1 <sup>st</sup> Session	Placing Air Terminals, VAVs, Mechanical Setting, Classification of Ducts, Automatic Ducting, Manual Ducting, Placing AHU, Duct sizing using Equal Friction Method	R. Hain V. K. B. Jey
			2 <sup>nd</sup> Session	Duct Sizing in Revit, Duct Insulation, Duct Lining, FCU, Chiller, Pipe Sizing, Creating family for Mechanical, Schedule,	R. Hain V. K. B. Jey
	17.12.2018	Afternoon	1 <sup>st</sup> Session	Practice	R. Hain V. K. B. Jey
			2 <sup>nd</sup> Session	Soil, Waste and Vent Piping, Potable, Non Potable and Hot Water Piping, Creating and Placing Water Tank, Creating and Placing Septic Tank	R. Hain V. K. B. Jey
5	17.12.2018	<del>Forenoon</del>	1 <sup>st</sup> Session	Fire Protection System, Sprinklers. Types of Fire Piping, Creating Fire Piping System, Fire Hose Cabinet, Fire Department Connection, Placing Valves	R. Hain V. K. B. Jey
			2 <sup>nd</sup> Session	Practice	R. Hain V. K. B. Jey
	17.12.2018	<del>Afternoon</del>	1 <sup>st</sup> Session	Placing in Sheets, Guide Grid, Texting and Dimensioning, Call Outs, Section Views, Exporting to AutoCAD, Creating and editing title blocks, Interference Checking	R. Hain V. K. B. Jey
			2 <sup>nd</sup> Session	Practice	R. Hain V. K. B. Jey
6	17.12.2018	<del>Evening</del>	1 <sup>st</sup> & 2 <sup>nd</sup> Sessions	Doubt Clarification	R. Hain V. K. B. Jey
7	18.12.2018	Afternoon	1 <sup>st</sup> & 2 <sup>nd</sup> Sessions	Projects	R. Hain V. K. B. Jey

CADD CENTRE

1/1 Dec



## REVIT MEP

INFINITY

Name of the Students:

KARTHIKHAINIK ; SRIMATI G ; BARATH R  
ARTHY A ; DHINESHKUMAR V

Day	Date	Session		Syllabus Covered	Signature
1	03.12.18	Forenoon	1 <sup>st</sup> Session	Introduction to Revit MEP, Graphical User Interface, Data need to be collected for Design	K. Karthik V. Barath G. Srinathi
			2 <sup>nd</sup> Session	Linking Revit Files, Copy/Monitor, Adding Levels	K. Karthik V. Barath G. Srinathi
	03.12.18	Afternoon	1 <sup>st</sup> Session	Work sharing, creating Central & Local Files, Create New Local, Detach from Central, Audit	K. Karthik V. Barath G. Srinathi
			2 <sup>nd</sup> Session	Practice	K. Karthik V. Barath G. Srinathi
2	6.12.18	Forenoon	1 <sup>st</sup> Session	Reference Plane, Reference Lines, Adding Constraints, Types of Parameters, Creating Family Parameter, Extrude, Blend, Revolve, Sweep, Swept Blend	K. Karthik V. Barath G. Srinathi
			2 <sup>nd</sup> Session	Drafting, Line Styles, Detail Views, Introduction to Electrical System, Illumination Calculation, Electrical Design, Lighting Analysis, Schedule Key	K. Karthik V. Barath G. Srinathi
	6.12.18	Afternoon	1 <sup>st</sup> Session	Adding Space in Revit, Space tagging, space separator, space naming, Placing Lighting Fixtures, Switches, Control Panel, Transformers	K. Karthik V. Barath G. Srinathi
			2 <sup>nd</sup> Session	Electrical Wiring, Electrical Setting, Placing fire alarm system, data system telephone system, cable tray, conduits, parallel conduits	K. Karthik V. Barath G. Srinathi
3	10.12.18	Forenoon	1 <sup>st</sup> Session	Panel Schedule, Creating Symbols, Creating Voltage System	K. Karthik V. Barath G. Srinathi
			2 <sup>nd</sup> Session	Practice	K. Karthik V. Barath G. Srinathi
	11.12.18	Afternoon	1 <sup>st</sup> Session	Introduction to HVAC, Terminologies, Standards, Mode of Heat Transfer, Sources of Heat Gain, Heat Load Calculation (O General)	K. Karthik V. Barath G. Srinathi
			2 <sup>nd</sup> Session	Zones, Heating and Cooling Load Analysis, Generating Reports in Revit, Air Distribution System, Components of ADS, Types of AHU	K. Karthik V. Barath G. Srinathi



Day	Date	Session		Syllabus Covered	Signature
4	11.12.18	Forenoon	1 <sup>st</sup> Session	Placing Air Terminals, VAVs, Mechanical Setting, Classification of Ducts, Automatic Ducting, Manual Ducting, Placing AHU, Duct sizing using Equal Friction Method	<i>[Signature]</i> P. Beal. G. Srimati
			2 <sup>nd</sup> Session	Duct Sizing in Revit, Duct Insulation, Duct Lining, FCU, Chiller, Pipe Sizing, Creating family for Mechanical, Schedule,	<i>[Signature]</i> P. Beal. G. Srimati
	17.12.18	Afternoon	1 <sup>st</sup> Session	Practice	<i>[Signature]</i> P. Beal. G. Srimati
			2 <sup>nd</sup> Session	Soil, Waste and Vent Piping, Potable, Non Potable and Hot Water Piping, Creating and Placing Water Tank, Creating and Placing Septic Tank	<i>[Signature]</i> P. Beal. G. Srimati
5	17.12.18	Forenoon	1 <sup>st</sup> Session	Fire Protection System, Sprinklers. Types of Fire Piping, Creating Fire Piping System, Fire Hose Cabinet, Fire Department Connection, Placing Valves	<i>[Signature]</i> P. Beal. G. Srimati
			2 <sup>nd</sup> Session	Practice	<i>[Signature]</i> P. Beal. G. Srimati
	17.12.18	Afternoon	1 <sup>st</sup> Session	Placing in Sheets, Guide Grid, Texting and Dimensioning, Call Outs, Section Views, Exporting to AutoCAD, Creating and editing title blocks, Interference Checking	<i>[Signature]</i> P. Beal. G. Srimati
			2 <sup>nd</sup> Session	Practice	<i>[Signature]</i> P. Beal. G. Srimati
6	17.12.18	Forenoon	1 <sup>st</sup> & 2 <sup>nd</sup> Sessions	Doubt Clarification	<i>[Signature]</i> P. Beal. G. Srimati
7	18.12.18	Afternoon	1 <sup>st</sup> & 2 <sup>nd</sup> Sessions	Projects	<i>[Signature]</i> P. Beal. G. Srimati

CADD CENTRE

*[Signature]*





DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

Submitted to : The Principal

19 December 2018

Submitted by : S.Sivakumar, AP/EEE

Submitted through : Dr.C.Krishnakumar, HoD/EEE

Respected Sir/Madam,

**Subject:** CADD Centre REVIT MEP training fee payment – regarding

In view of placements and internships for students' community, EEE department is conducting REVIT MEP training program for final year students during the dates mentioned below by LiveWire – CADD Centre, Trichy. In this regard, I request you to kindly approve & sanction the total amount of Rs.92,000/- (Rupees Ninety two thousand only), as Cheque or DD in favour of "CADD Centre Training Services Private Limited" payable at Chennai . The detail of training for the same is listed below.

S.No.	Description	Dates	No. of Days	Total (Rs.) Incl. GST
1	REVIT MEP Training	3/12/2018 6-7/12/2018 10-11/12/2018 17-18/12/2018	7	92,000

Thanking you

Yours faithfully,

  
(S.SIVAKUMAR/AP/EEE)

  
(HoD/EEE)

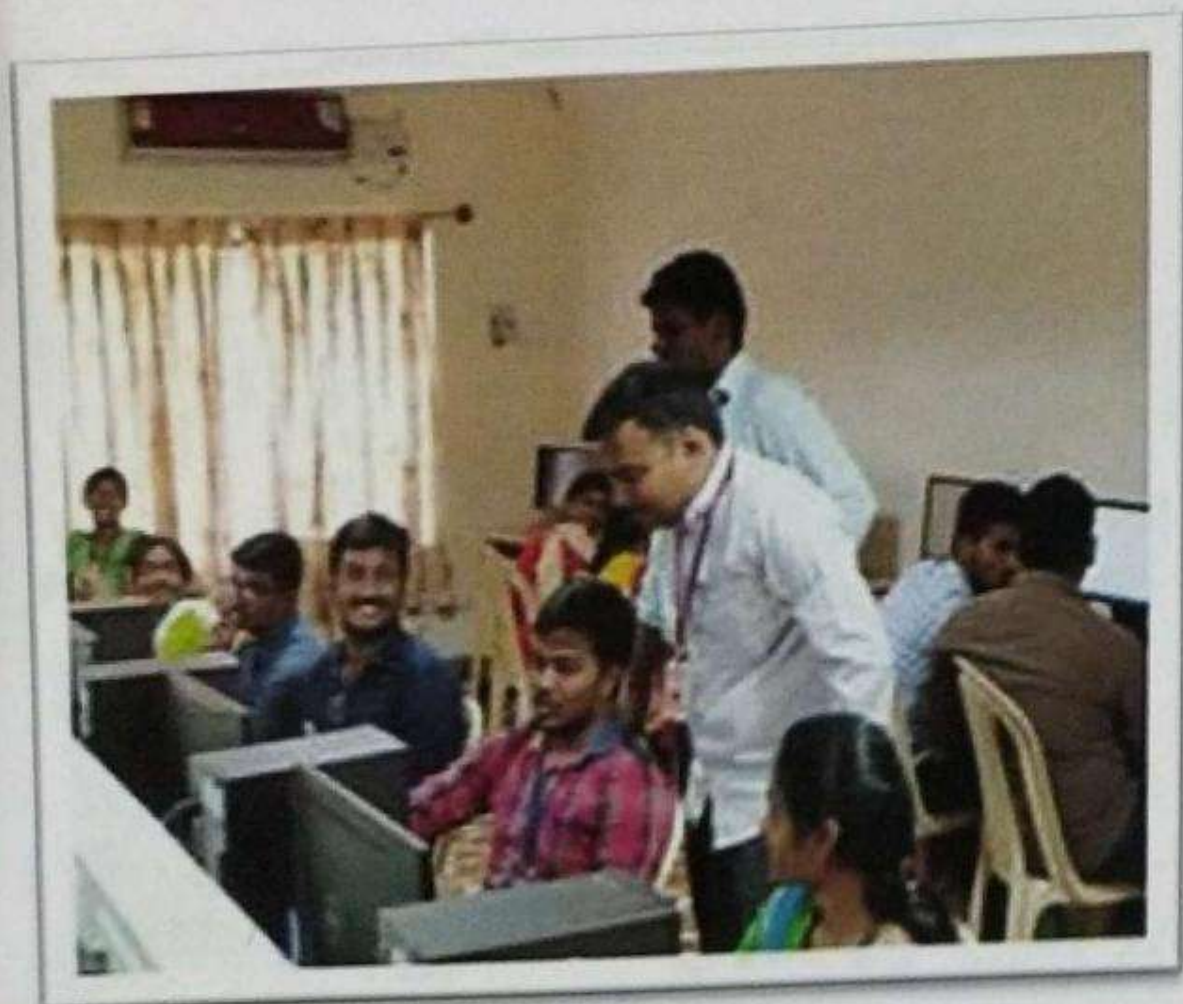
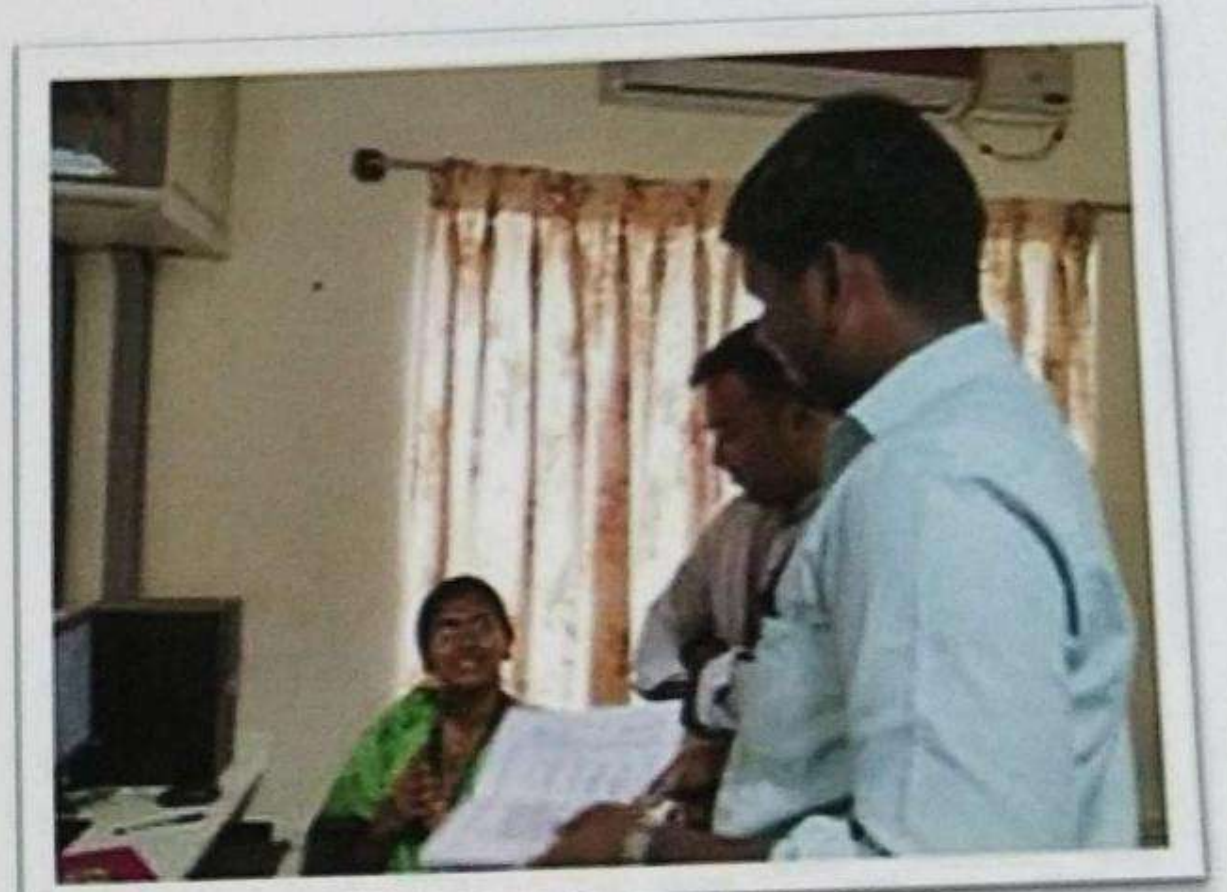
  
22/12/18



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## Machine Test Evaluation

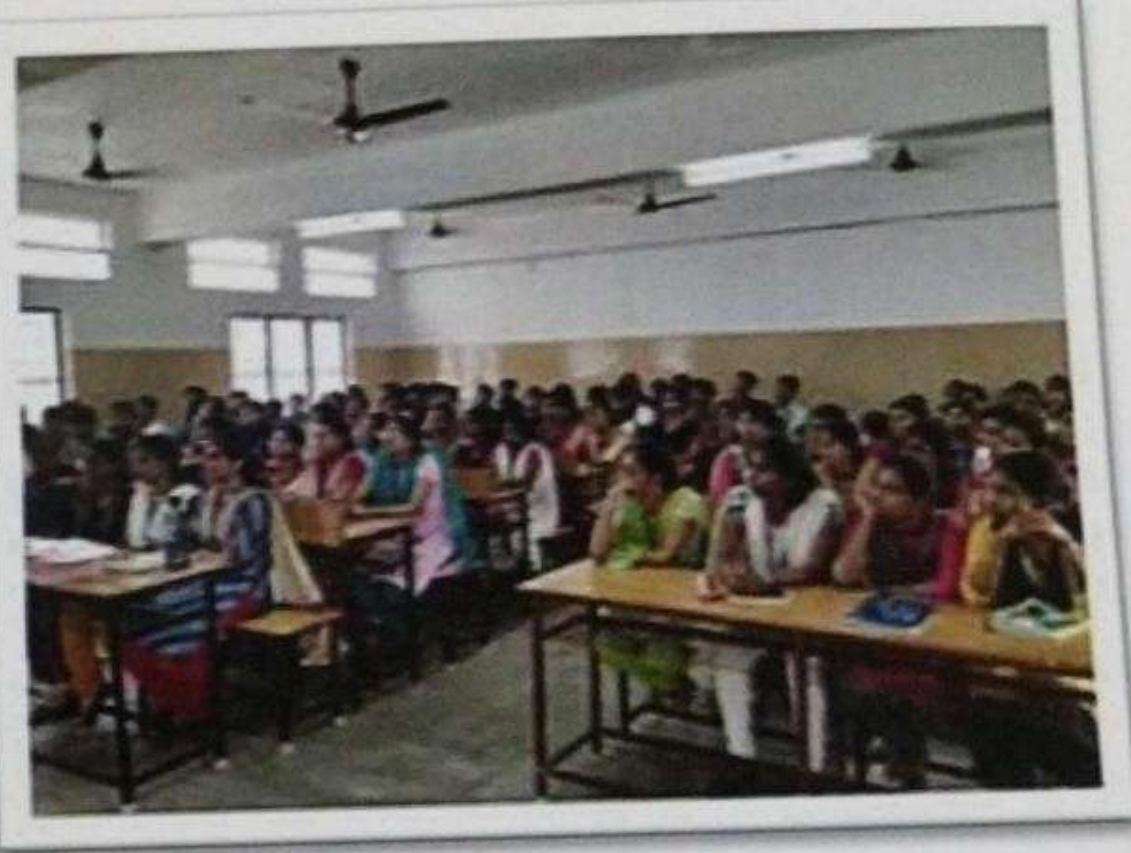
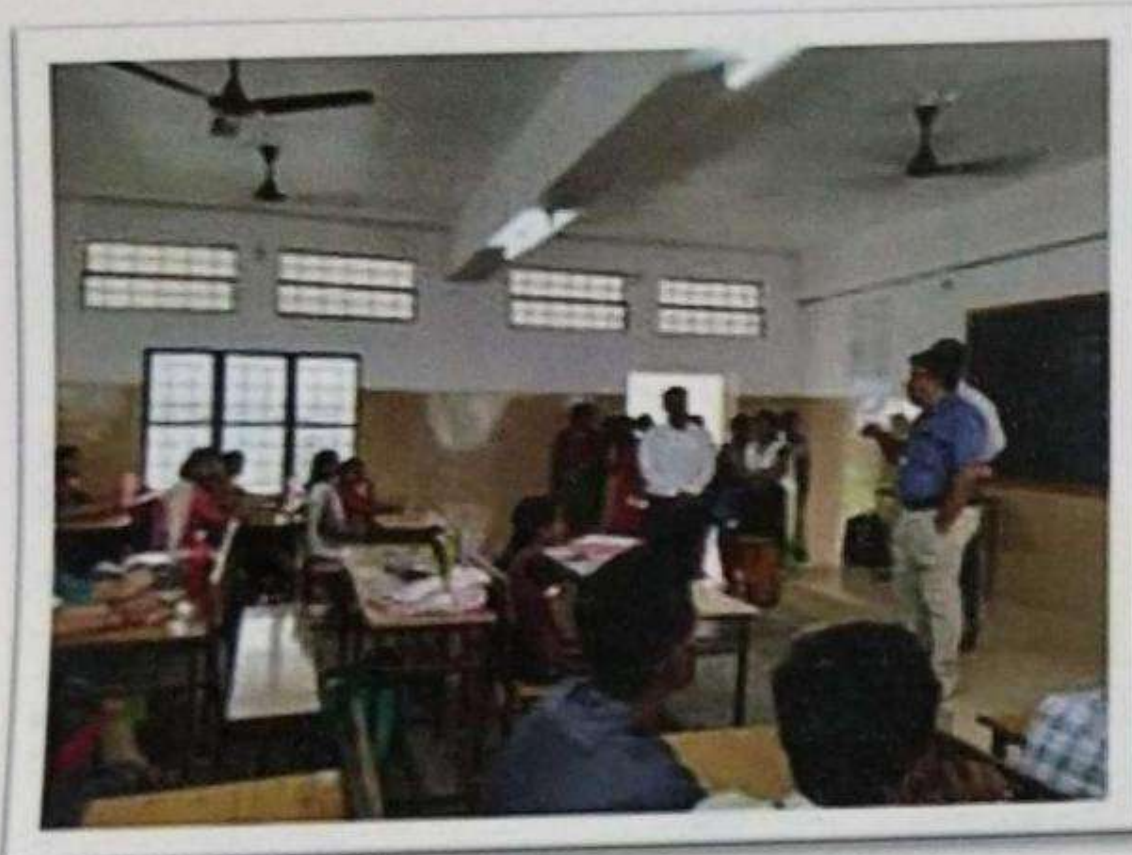




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# Project Submission





# Feedback By Students







## TAX INVOICE

Date: 17/12/19

Invoice Number: 2019 -2020 -067  
Company Pan Number: **AADFO5899C**  
GSTIN: **33AADFO5899C1Z5**

TO

Dr. S.M.Giri Rajkumar  
Professor & Head  
Instrumentation and Control Engineering  
Saranathan College of Engineering  
Tiruchirapalli -620012

Sl.No	Description	No.Of. Days	Unit Price	Line Total
1	5 days Training on myRIO Platform for III year ICE students from 25/11/19 to 29/6/19	5	6000.00	30,000.00
2	6 days Training on CLAD Exam preparation for IV year ICE students from 09/12/19 to 14/12/19	6	6000.00	36,000.00
3	CLAD Exam for IV ICE Students on 16/12/19	38	2000.00	76,000.00
	SGST @ 9%			<b>Rs. 12,780.00</b>
	CGST @ 9%			<b>Rs. 12,780.00</b>
	Total Amount of Tax (SGST + CGST )			<b>Rs. 25,560.00</b>
	Total			<b>Rs. 1,67,560.00</b>

(All Prices in Indian Rupees) Online payment can be done.

Authorised Signature

Bank Details for online payment:

Account number: 1158115000019142

Account Name: Opti Thought

Bank Name and Branch : KVB, Triplicane

IFSC : KVBL0001158

9 digit code : 600053013

**OR** Cheque In the Name of **“OptiThought”**





## TAX INVOICE

Date: 14/06/19

Invoice Number: 2019 -2020 -015  
Company Pan Number: **AADFO5899C**  
GSTIN: **33AADFO5899C1Z5**

TO

Dr. S.M.Giri Rajkumar  
Professor & Head  
Instrumentation and Control Engineering  
Saranathan College of Engineering  
Tiruchirapalli -620012

Sl.No	Description	No.Of. Days	Unit Price	Line Total
1	5 days Training on LabVIEW core I and core II for II year ICE Students from 27/5/19 to 31/5/19	5	6000.00	30,000.00
2	5 days Training on myRIO Platform for III year ICE students from 10/6/19 to 14/6/19	5	6000.00	30,000.00
	SGST @ 9%			<b>Rs.5,400.00</b>
	CGST @ 9%			<b>Rs.5,400.00</b>
	Total Amount of Tax (SGST + CGST )			<b>Rs.10,800.00</b>
	Total			<b>Rs.70,800.00</b>

(All Prices in Indian Rupees) Online payment can be done.

Authorised Signature

Bank Details for online payment:

Account number: 1158115000019142

Account Name: Opti Thought

Bank Name and Branch : KVB, Triplicane

IFSC : KVBL0001158

9 digit code : 600053013

**OR** Cheque In the Name of **“OptiThought”**





## TAX INVOICE

Date: 07/1/19

Invoice Number: 2018 -2019 -070

Company Pan Number: **AADFO5899C**

GSTIN: **33AADFO5899C1Z5**

TO

Dr. S.M.Giri Rajkumar  
Professor & Head  
Instrumentation and Control Engineering  
Saranathan College of Engineering  
Tiruchirapalli -620012

Sl.No	Description	No.Of. Days	Unit Price	Line Total
1	5 day Training on LabVIEW Core II programming concepts for III year EEE Students from December 18 2018 to December 22 2018	5	6000.00	30000.00
	SGST @ 9%			<b>Rs.2700.00</b>
	CGST @ 9%			<b>Rs.2700.00</b>
	Total Amount of Tax (SGST + CGST )			<b>Rs.5400.00</b>
	Total			<b>Rs.35400.00</b>

(All Prices in Indian Rupees) Online payment can be done.

Authorised Signature  
Bank Details for online payment:  
Account number: 1158115000019142  
Account Name: Opti Thought  
Bank Name and Branch : KVB, Triplicane  
IFSC : KVBL0001158  
9 digit code : 600053013  
**OR** Cheque In the Name of **“OptiThought”**





## SERVICE INVOICE

Date: 21/12/16

Invoice Number: 2016-2017-021

Company Pan Number: **AADFO5899C**

Service TAX number: **AADFO5899CSD001**

TO

Dr. S.M.Giri Rajkumar  
Professor & Head  
Instrumentation and Control Engineering  
Saranathan College of Engineering  
Tiruchirapalli -620012

Sl.No	Description	No.Of.days	Unit Price	Line Total
1	DAQ training for ECE students 28/11/16 to 30/11/16	3	Rs.5,478	Rs.16,434
	Service tax @ 15%			Rs.2,465
Total				Rs.18,899

Yours Truly,  
For OptiThought

E. Muralikrishnan





## SERVICE INVOICE

Date: 21/12/16

Invoice Number: 2016-2017-022

Company Pan Number: **AADFO5899C**

Service TAX number: **AADFO5899CSD001**

TO

Dr. S.M.Giri Rajkumar  
Professor & Head  
Instrumentation and Control Engineering  
Saranathan College of Engineering  
Tiruchirapalli -620012

Sl.No	Description	No.Of.days	Unit Price	Line Total
1	DAQ training for III IC students for 4days and Domain specific training for IV ICE students for 4 days	8	Rs.5478	Rs.43,824
	Service tax @ 15%			Rs.6573
Total				Rs.50,397

Yours Truly,  
For OptiThought

E. Muralikrishnan





## SERVICE INVOICE

Date: 21/12/16

Invoice Number: 2016-2017-020

Company Pan Number: **AADFO5899C**

Service TAX number: **AADFO5899CSD001**

TO

Dr. S.M.Giri Rajkumar  
Professor & Head  
Instrumentation and Control Engineering  
Saranathan College of Engineering  
Tiruchirapalli -620012

Sl.No	Description	No.Of.days	Unit Price	Line Total
1	CLAD Examination for 15 ICE students on 16/11/16	1	Rs.1500	Rs.22,500
	Service tax @ 15%			Rs.3,375
Total				Rs.25,875

Yours Truly,  
For OptiThought

E. Muralikrishnan





## SERVICE INVOICE

Date: 21/12/16

Invoice Number: 2016-2017-023

Company Pan Number: **AADFO5899C**

Service TAX number: **AADFO5899CSD001**

TO

Dr. S.M.Giri Rajkumar  
Professor & Head  
Instrumentation and Control Engineering  
Saranathan College of Engineering  
Tiruchirapalli -620012

Sl.No	Description	No.Of.days	Unit Price	Line Total
1	LabVIEW core 1 and core 2 for III EEE students for 6 days	6	Rs.5,478	Rs.32,868
	Service tax @ 15%			Rs.4,930
Total				Rs.37,798

Yours Truly,  
For OptiThought

E. Muralikrishnan





## SERVICE INVOICE

Date: 26/4/17

Invoice Number: 2017-2018-004

Company Pan Number: **AADFO5899C**

Service TAX number: **AADFO5899CSD001**

TO

Dr. S.M.Giri Rajkumar  
Professor & Head  
Instrumentation and Control Engineering  
Saranathan College of Engineering  
Tiruchirapalli -620012

Sl.No	Description	No.Of.days	Unit Price	Line Total
1	LabVIEW CoreI & II class for ECE students on 21/4/17 to 25/4/17	4	Rs.5478.26	Rs.21,913.04
	Service tax @ 15%			Rs.3,286.95
Total				Rs.25,200

Yours Truly,  
For OptiThought

E. Muralikrishnan





## SERVICE INVOICE

Date: 19/6/17

Invoice Number: 2017-2018-010

Company Pan Number: **AADFO5899C**

Service TAX number: **AADFO5899CSD001**

TO

Dr. S.M.Giri Rajkumar  
Professor & Head  
Instrumentation and Control Engineering  
Saranathan College of Engineering  
Tiruchirapalli -620012

Sl.No	Description	No.Of.days	Unit Price	Line Total
1	LabVIEW CLAD refresher classes for Final year ICE students and LabVIEW Core I & II class for II year ICE students	10	Rs.5478.26	Rs.54,782.6
	Service tax @ 15%			Rs.8217.39
Total				Rs.63000.00

Yours Truly,  
For OptiThought





E. Muralikrishnan

## SERVICE INVOICE

Date: 19/6/17

Invoice Number: 2017-2018-011

Company Pan Number: **AADFO5899C**

Service TAX number: **AADFO5899CSD001**

TO

Dr. S.M.Giri Rajkumar  
Professor & Head  
Instrumentation and Control Engineering  
Saranathan College of Engineering  
Tiruchirapalli -620012

Sl.No	Description	No.Of.days	Unit Price	Line Total
1	CLAD Examination for 39 ICE students	1	Rs.1500	Rs.58,500
	Service tax @ 15%			Rs.8,775
Total				Rs.67,275

Yours Truly,  
For OptiThought





E. Muralikrishnan

## SERVICE INVOICE

Date: 19/6/17

Invoice Number: 2017-2018-012

Company Pan Number: **AADFO5899C**

Service TAX number: **AADFO5899CSD001**

TO

Dr. S.M.Giri Rajkumar  
Professor & Head  
Instrumentation and Control Engineering  
Saranathan College of Engineering  
Tiruchirapalli -620012

Sl.No	Description	No.Of.days	Unit Price	Line Total
1	LabVIEW Core II class & DAQ for EEE students	4	Rs.5478.26	Rs.21,913.04
	Service tax @ 15%			Rs.3,286.95
Total				Rs.25,200

Yours Truly,  
For OptiThought

E. Muralikrishnan





## SERVICE INVOICE

Invoice Number: 09-15-005  
Company Pan Number: **AADFO5899C**  
Service TAX number: **AADFO5899CSD001**

TO

Dr. S.M.Giri Rajkumar  
Professor & Head  
Instrumentation and Control Engineering  
Saranathan College of Engineering  
Tiruchirapalli -620012

Sl.No	Description	No.Of.days	Unit Price	Line Total
1	LabVIEW CLAD refresher classes for Final year ICE students on 18,19,21 and 25 F.N of September 2015 LabVIEW Core II and Daq class for third year ICE students on 22 & 23 of September 2015	5.5	Rs.5500	Rs.30,250
	Service tax @ 14%			Rs.4,234
Total				Rs.34,485

Yours Truly,  
For OptiThought

E. Muralikrishnan





## SERVICE INVOICE

Invoice Number: 09-15-006  
Company Pan Number: **AADFO5899C**  
Service TAX number: **AADFO5899CSD001**

TO

Dr. S.M.Giri Rajkumar  
Professor & Head  
Instrumentation and Control Engineering  
Saranathan College of Engineering  
Tiruchirapalli -620012

Sl.No	Description	No.Of.days	Unit Price	Line Total
1	CLAD Examination for 39 ICE students on 25/9/15	1	Rs.1100	Rs.42,900
	Service tax @ 14%			Rs.6,006
Total				Rs.48,906.00

Yours Truly,  
For OptiThought

E. Muralikrishnan





## SERVICE INVOICE

Invoice Number: 12-15-005

Company Pan Number: **AADFO5899C**

Service TAX number: **AADFO5899CSD001**

TO

Dr. S.M.Giri Rajkumar  
Professor & Head  
Instrumentation and Control Engineering  
Saranathan College of Engineering  
Tiruchirapalli -620012

Sl.No	Description	No.Of.days	Unit Price	Line Total
1	Lab VIEW hardware interfacing training for III year(6days) and IV year (3days) students Dates 31.11.2015 to 05.12.2015& 07.12.2015, 08.12.2015 &10.12.2015	9	Rs.5386.5	Rs.48,475.5
	Service tax @ 14.5%			Rs.8,221.5
Total				Rs.56,700

Yours Truly,  
For OptiThought

E. Muralikrishnan





## SERVICE INVOICE

Invoice Number: 03-16-005  
Company Pan Number: **AADFO5899C**  
Service TAX number: **AADFO5899CSD001**

TO

Dr. S.M.Giri Rajkumar  
Professor & Head  
Instrumentation and Control Engineering  
Saranathan College of Engineering  
Tiruchirapalli -620012

Sl.No	Description	No.Of.days	Unit Price	Line Total
1	CLAD Training on 3/3/16 and 4/3/16(FN)	1.5	Rs.5386.5	Rs.8079.75
	Service tax @ 14.5%			Rs.1171.56
Total				Rs. 9252

Yours Truly,  
For OptiThought

E. Muralikrishnan





## SERVICE INVOICE

Invoice Number: 03-16-006  
Company Pan Number: **AADFO5899C**  
Service TAX number: **AADFO5899CSD001**

TO

Dr. S.M.Giri Rajkumar  
Professor & Head  
Instrumentation and Control Engineering  
Saranathan College of Engineering  
Tiruchirapalli -620012

Sl.No	Description	No.Of.days	Unit Price	Line Total
1	CLAD Examination for 31 candidates on 18/3/16	1	Rs.1500	Rs.46,500
	Service tax @ 14.5%			Rs.6,742.5
Total				Rs.53,242.5

Yours Truly,  
For OptiThought

E. Muralikrishnan





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## *Semester Training Planner Summary (STPS)* [\*\*Dashboard\*\*](#) Instructions

**STEP 1 :** Upload students **Master Batch Student List** : [MB Master Batch Student List](#)

**STEP 2 :** Complete the STPF : STPF – Semester Training Planner Form

**STEP 3 :** Select **Participant List** : [Select Participant List](#)



Choose Semester to fill **Training Planner Form**

- Select Jan-Jun for 2nd, 4th, 6th, 8th semesters
- Select Jul-Dec for 1st, 3rd, 5th, 7th semesters

*In case your semester begins **mid-June** onwards, please choose July-Dec semester and select 1 July as Semester Start Date.*

[Current Semester: January - June, 2020](#) [Next Semester: July - December, 2020](#)





- You are on the STPS page.
- Complete the 3 steps in sequence and follow all the instructions.
- The **Click here** will give a detailed instruction sheet for the particular step:
  1. For **Master Batch**: [Click Here](#).
  2. For **STPF**: [Click Here](#).
  3. For **Participants List**: [Click Here](#).
  4. Proceed with **Test** after **30 days** of Semester Start Date.
- Please download a copy of tutorials on all the machines. For instructions to download tutorials [Click Here](#)
- Please check if your machine is ready. For the Machine Readiness document [Click Here](#).

### Saranathan College of Engineering, Tiruchirappalli

**January - June, 2020 (Current Semester)** completed : 0 Ongoing : 0

Training planner is empty

**July - December, 2020 (Next Semester)** Planned : 0

Training planner is empty

**January - June, 2019** Total : 0

**July - December, 2018** Total : 0

**January - June, 2018** Total : 3

#	Semester	Start Date	Software	Course	Department	Participant List	Status	Action
1	Jan. 2, 2018	Java	Instrumentation and Control Engineering	66		<a href="#">Participant List</a>	Participation certificates available	
2	Jan. 2, 2018	Advanced Cpp	Instrumentation and Control Engineering	66		<a href="#">Participant List</a>	Participation certificates available	
3	Jan. 2, 2018	Java	Instrumentation and Control Engineering	57		<a href="#">Participant List</a>	Participation certificates available	

**July - December, 2017** Total : 3

#	Semester	Start Date	Software	Course	Department	Participant List	Status	Action
1	July 3, 2017	Python	Instrumentation and Control Engineering	62		<a href="#">Participant List</a>	Participation certificates available	
2	July 3, 2017	C and Cpp	Instrumentation and Control Engineering	57		<a href="#">Participant List</a>	Participation certificates available	
3	July 3, 2017	Scilab	Instrumentation and Control Engineering	57		<a href="#">Participant List</a>	Participation certificates available	

**January - June, 2017** Total : 3

#	Semester	Start Date	Software	Course	Department	Participant List	Status	Action
1	Jan. 2, 2017	Advance C	Instrumentation and Control Engineering	65		<a href="#">Participant List</a>	Participation certificates available	
2	Jan. 2, 2017	Oscad	Instrumentation and Control Engineering	65		<a href="#">Participant List</a>	Participation certificates available	



3 Jan. 2, 2017	Advanced Cpp	Instrumentation and Control Engineering 62	<a href="#">Participant List</a>   Participation certificates available
4 Jan. 2, 2017	Xfig	Instrumentation and Control Engineering (0 / 68)	

**July - December, 2016** Total : 4

#	Semester Start Date	Software Course	Department	Participant List	Status	Action
1	July 4, 2016	Python	Instrumentation and Control Engineering 53	<a href="#">Participant List</a>	Participation certificates available	
2	July 4, 2016	Java	Instrumentation and Control Engineering 59	<a href="#">Participant List</a>	Participation certificates available	
3	July 4, 2016	C and Cpp	Instrumentation and Control Engineering 66	<a href="#">Participant List</a>	Participation certificates available	
4	July 4, 2016	Scilab	Instrumentation and Control Engineering 66	<a href="#">Participant List</a>	Participation certificates available	

**January - June, 2016** Total : 9

#	Semester Start Date	Software Course	Department	Participant List Status	Action
1	Feb. 4, 2016	Advanced C/CPP - Advanced Cpp	Instrumentation and Control Engineering	67	<a href="#">Participant List</a>   Participation certificates available
2	Feb. 5, 2016	Python	Instrumentation and Control Engineering	67	<a href="#">Participant List</a>   Participation certificates available
3	Feb. 6, 2016	Xfig	Instrumentation and Control Engineering	67	<a href="#">Participant List</a>   Participation certificates available
4	Feb. 8, 2016	Advanced Cpp	Instrumentation and Control Engineering	52	<a href="#">Participant List</a>   Participation certificates available
5	Feb. 9, 2016	Java	Instrumentation and Control Engineering	52	<a href="#">Participant List</a>   Participation certificates available
6	Feb. 10, 2016	Xfig	Instrumentation and Control Engineering	52	<a href="#">Participant List</a>   Participation certificates available
7	Feb. 10, 2016	C and Cpp	Instrumentation and Control Engineering	61	<a href="#">Participant List</a>   Participation certificates available
8	Feb. 11, 2016	Advance C	Instrumentation and Control Engineering	61	<a href="#">Participant List</a>   Participation certificates available
9	Feb. 13, 2016	Xfig	Instrumentation and Control Engineering	61	<a href="#">Participant List</a>   Participation certificates available

**July - December, 2015** Total : 5

#	Semester Start Date	Software Course	Department	Participant List	Status	Action
1	July 25, 2015	Scilab	Instrumentation and Control Engineering 61	<a href="#">Participant List</a>	Participation certificates available	
2	Aug. 24, 2015	C and Cpp	Instrumentation and Control Engineering 16	<a href="#">Participant List</a>	Participation certificates available	
3	Aug. 25, 2015	C and Cpp	Instrumentation and Control Engineering 8	<a href="#">Participant List</a>	Participation certificates available	
4	Aug. 26, 2015	LaTeX	Instrumentation and Control Engineering 61	<a href="#">Participant List</a>	Participation certificates available	
5	Aug. 26, 2015	Java	Instrumentation and Control Engineering 67	<a href="#">Participant List</a>	Participation certificates available	



**January - June, 2015** Total : 5

## # Semester Start Date Software Course Department

## Participant List Status Action

1 Jan. 22, 2015	Advance C	Instrumentation and Control Engineering	64	<a href="#">Participant List</a>   Participation certificates available
2 Jan. 22, 2015	LaTeX	Instrumentation and Control Engineering	67	<a href="#">Participant List</a>   Participation certificates available
3 Jan. 22, 2015	C and Cpp	Others	67	<a href="#">Participant List</a>   Participation certificates available
4 Jan. 22, 2015	LaTeX	Instrumentation and Control Engineering	53	<a href="#">Participant List</a>   Participation certificates available
5 Jan. 22, 2015	C and Cpp	Instrumentation and Control Engineering	54	<a href="#">Participant List</a>   Participation certificates available

**July - December, 2014** Total : 6

## # Semester Start Date Software Course Department

## Participant List Status Action

1 Sept. 11, 2014	Scilab	Instrumentation and Control Engineering	52	<a href="#">Participant List</a>   Participation certificates available
2 Sept. 11, 2014	Scilab	Instrumentation and Control Engineering	67	<a href="#">Participant List</a>   Participation certificates available
3 Sept. 11, 2014	LaTeX	Instrumentation and Control Engineering	64	<a href="#">Participant List</a>   Participation certificates available
4 Sept. 11, 2014	C and Cpp	Instrumentation and Control Engineering	64	<a href="#">Participant List</a>   Participation certificates available
5 Sept. 11, 2014	Java	Instrumentation and Control Engineering	64	<a href="#">Participant List</a>   Participation certificates available
6 Sept. 11, 2014	Xfig	Instrumentation and Control Engineering	64	<a href="#">Participant List</a>   Participation certificates available

**January - June, 2014** Total : 2

## # Semester Start Date Software Course Department

## Participant List Status Action

1 June 26, 2014	Scilab	Instrumentation and Control Engineering	26	
2 June 26, 2014	Scilab	Instrumentation and Control Engineering	31	

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1	Tamil Nadu	TAM-00348	Saranathan College of Engineering	K EZHILARASI	Scilab	11 Sep 2017 10 a.m.	32	<a href="#">View Participant</a>
2	Tamil Nadu	TAM-00348	Saranathan College of Engineering	K EZHILARASI	C	09 Sep 2017 7:25 p.m.	29	<a href="#">View Participant</a>
3	Tamil Nadu	TAM-00348	Saranathan College of Engineering	K EZHILARASI	C++	09 Sep 2017 10 a.m.	35	<a href="#">View Participant</a>
4	Tamil Nadu	TAM-00348	Saranathan College of Engineering	K EZHILARASI	C	08 Mar 2017 9 a.m.	41	<a href="#">View Participant</a>
5	Tamil Nadu	TAM-00348	Saranathan College of Engineering	K EZHILARASI	Java	12 Oct 2016 9 a.m.	1	<a href="#">View Participant</a>
6	Tamil Nadu	TAM-00348	Saranathan College of Engineering	K EZHILARASI	C++	12 Oct 2016 9:30 a.m.	1	<a href="#">View Participant</a>
7	Tamil Nadu	TAM-00348	Saranathan College of Engineering	K EZHILARASI	C	12 Oct 2016 9 a.m.	2	<a href="#">View Participant</a>
8	Tamil Nadu	TAM-00348	Saranathan College of Engineering	K EZHILARASI	Scilab	12 Oct 2016 9 a.m.	2	<a href="#">View Participant</a>
9	Tamil Nadu	TAM-00348	Saranathan College of Engineering	K EZHILARASI	Scilab	22 Sep 2016 10:10 a.m.	57	<a href="#">View Participant</a>
10	Tamil Nadu	TAM-00348	Saranathan College of Engineering	K EZHILARASI	C	20 Sep 2016 10:10 a.m.	55	<a href="#">View Participant</a>
11	Tamil Nadu	TAM-00348	Saranathan College of Engineering	K EZHILARASI	Python	15 Sep 2016 10 a.m.	25	<a href="#">View Participant</a>
12	Tamil Nadu	TAM-00348	Saranathan College of Engineering	K EZHILARASI	C++	15 Sep 2016 10 a.m.	27	<a href="#">View Participant</a>
13	Tamil Nadu	TAM-00348	Saranathan College of Engineering	K EZHILARASI	Java	08 Sep 2016 10:05 a.m.	46	<a href="#">View Participant</a>
14	Tamil Nadu	TAM-00348	Saranathan College of Engineering	K EZHILARASI	C++	07 Sep 2016 10:05 a.m.	1	<a href="#">View Participant</a>
15	Tamil Nadu	TAM-00348	Saranathan College of Engineering	K EZHILARASI	C	04 Mar 2016 10 a.m.	58	<a href="#">View Participant</a>
16	Tamil Nadu	TAM-00348	Saranathan College of Engineering	K EZHILARASI	C	27 May 2015 2 p.m.	39	<a href="#">View Participant</a>
17	Tamil Nadu	TAM-00348	Saranathan College of Engineering	K EZHILARASI	C++	07 Apr 2015 10 a.m.	27	<a href="#">View Participant</a>
18	Tamil Nadu	TAM-00348	Saranathan College of Engineering	K EZHILARASI	C++	06 Apr 2015 10 a.m.	37	<a href="#">View Participant</a>
19	Tamil Nadu	TAM-00348	Saranathan College of Engineering	K EZHILARASI	LaTeX	02 Apr 2015 9:45 a.m.	15	<a href="#">View Participant</a>
20	Tamil Nadu	TAM-00348	Saranathan College of Engineering	K EZHILARASI	LaTeX	18 Mar 2015 11:15 a.m.	59	<a href="#">View Participant</a>

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1	Tamil Nadu	TAM-00348	Saranathan College of Engineering	K EZHILARASI	LaTeX	17 Mar 2015 10:50 a.m.	38	<a href="#">View Participant</a>
2	Tamil Nadu	TAM-00348	Saranathan College of Engineering	K EZHILARASI	LaTeX	06 Mar 2015 2:30 p.m.	56	<a href="#">View Participant</a>
3	Tamil Nadu	TAM-00348	Saranathan College of Engineering	K EZHILARASI	C	24 Feb 2015 2:35 p.m.	58	<a href="#">View Participant</a>
4	Tamil Nadu	TAM-00348	Saranathan College of Engineering	K EZHILARASI	Scilab	12 Feb 2015 1:20 p.m.	44	<a href="#">View Participant</a>
5	Tamil Nadu	TAM-00348	Saranathan College of Engineering	K EZHILARASI	Scilab	11 Feb 2015 1:20 p.m.	17	<a href="#">View Participant</a>
6	Tamil Nadu	TAM-00348	Saranathan College of Engineering	K EZHILARASI	Java	10 Feb 2015 11:10 a.m.	53	<a href="#">View Participant</a>
7	Tamil Nadu	TAM-00348	Saranathan College of Engineering	K EZHILARASI	Scilab	25 Oct 2014 12:31 p.m.	48	<a href="#">View Participant</a>
8	Tamil Nadu	TAM-00348	Saranathan College of Engineering	K EZHILARASI	Scilab	25 Oct 2014 7:32 p.m.	52	<a href="#">View Participant</a>
9	Tamil Nadu	TAM-00348	Saranathan College of Engineering	K EZHILARASI	Scilab	25 Sep 2014 10:20 a.m.	31	<a href="#">View Participant</a>
10	Tamil Nadu	TAM-00348	Saranathan College of Engineering	K EZHILARASI	Scilab	25 Sep 2014 10:17 a.m.	32	<a href="#">View Participant</a>

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Dr. S.M Girirajkumar ICE HOD <girirajkumar-ice@saranathan.ac.in>

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## Training at Saranathan College of Engineering

3 messages

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**Dr. S.M Girirajkumar HOD ICE Department** <girirajkumar-ice@saranathan.ac.in>

Wed, Nov 11, 2015 at 8:36 PM

To: Manoharan K <manoharan.k@in.yokogawa.com>

Cc: RAMACHANDRAN S ICE <ramachandran-ice@saranathan.ac.in>

Dear Sir,

Greetings! IN reference to the previous correspondances and the conversation with you a few days back, Saranathan College of Engineering, hereby wishes to confirm the foll

- Training on the module - " DCS and Field Bus" ie DCS - 3 days and Field bus 2 days
- the dates for training would be from 14-12-15 to 18-12-15
- as done in the previous year we wish to test conducted by you in the end, and give us a feed back on the same

Any other queries please let me know. PI acknowledge and send us the final quotation.

--

Regards

Dr.S.M.GiriRajkumar

Professor & Head

Department of Instrumentation and Control Engineering

Saranathan College of Engineering

Tiruchirapalli-620012

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**RAMACHANDRAN S ICE** <ramachandran-ice@saranathan.ac.in>

Thu, Nov 12, 2015 at 12:50 AM

To: "Dr. S.M Girirajkumar HOD ICE Department" <girirajkumar-ice@saranathan.ac.in>

ok sir..

[Quoted text hidden]

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Thanks & Regards,

Mr.S.Ramachandran,

Assistant Professor,

Department of Instrumentation & Control Engineering,

Saranathan College of Engineering,

Trichy.

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**Dr. S.M Girirajkumar ICE HOD** <girirajkumar-ice@saranathan.ac.in>

Sun, Feb 2, 2020 at 2:48 AM

To: "Mr. P. Aravind ICE" <aravind-ice@saranathan.ac.in>

Proof for Yokogawa training 2015 and 16 academic year

[Quoted text hidden]

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**PI Acknowledge/Respond/Update**

Regards

Dr.S.M.GiriRajkumar



Saranathan College of Engineering  
Department of Information Technology

Phase - I Oracle Academy Course Schedule

17-Apr-2017 to 20-Apr-2017 (4 days)

Date	9.15-10.55	11.05-12.45	1.25-3.05	3.15-4.45
17-Apr-17	Ms.J.Sangeetha priya	Ms.M.Padmapriya	Ms.A.Sheelavathi	Mr.V.Manoj Kumar
	Introduction,Java Basics, Program structure	Arrays and Exceptions	Java classes	Introduction to Java programming
18-Apr-17	Ms.M.Padmapriya	Ms.J.Sangeetha priya	Ms.A.Sheelavathi	Mr.V.Manoj Kumar
	Classes and Collections	Strings and Recursion	Deploying an Application	Using Alice3
19-Apr-17	Ms.N.Bhavani	Mr.R.Rengaraj	Mr.R.Rengaraj	Mr.K.S.Chandra sekaran
	Using Greenfoot	Database Design Introduction, Entities and Attributes	Relationship Basics, Super/Sub Types and Business Rules	Relationship Basics, UIs and Normalization
20-Apr-17	Dr.R.Sumathi	Mr.P.Anand	Mr.K.S.Chandra sekaran	Mr.P.Anand
	Arcs, Hierarchies, and Recursive Modelling, Changes in Historical Modelling	Mapping, Introduction to Database programming with SQL	SELECT, WHERE, ORDERBY and Intro to Functions	Single Row Functions Part I & Part II

P. Amirthi  
Course Coordinator

R. Amirthi  
HOD 3/4/17





**SARANATHAN COLLEGE OF ENGINEERING**  
**DEPARTMENT OF INFORMATION TECHNOLOGY**  
**TIRUCHIRAPALLI - 620 012.**

Date: 18/06/2018


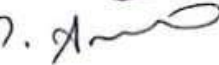
**SCE/IT/2018-2019/2015-2019/VAC/002**

**Headline: "Three days Oracle Academy Certification Course on Database Design and Programming with SQL" was conducted to Final year IT students-Reg.**

**Description: In the academic year 2018-2019, Oracle Academy Certification Course has been conducted on Database Design and Programming with SQL for Three days from 07/06/2018 to 11/06/2018 to final year IT students. The coordinators of this Certification Course is Mr.P.Anand,AP/IT. The basic objective of this Certification Course is to make the students to get knowledge and Oracle Academy's certificate in Database Design and Programming with SQL.**

**The Certification Course was handled by Dr.R.Sumathi,HOD/IT ,Mr.P.Anand/Assistant Professor, Mr.V.Senthil Balaji/Assistant Professor, Ms. Keerthana/Assistant Professor and Ms.K.Muthukarpae/Assistant Professor.**

**42 students of IV year IT successfully completed their Training and cleared all the quizzes, Midterm Exam & Final Exam. On an average they secured 80% score.**

1. A.   
 2. P. 

**Coordinators**

1. Ms.A.Sheelavathi AP/IT
2. Mr.P.Anand AP/IT

  
 HoD-IT

**Dr.R.Sumathi**





**SARANATHAN COLLEGE OF ENGINEERING**  
DEPARTMENT OF INFORMATION TECHNOLOGY  
TIRUCHIRAPALLI - 620 012.

Date: 18/06/2018

Photos:



P. Anand

R. S. Kumar  
18/6/18



# AWARD *of* COURSE COMPLETION

Java Fundamentals

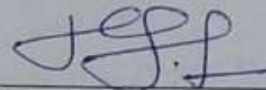
PRESENTED TO

**VIGNESH.S**

FOR SATISFACTORY COMPLETION OF ALL  
COURSEWORK AND TRAINING

on

**06<sup>th</sup> June 2018**

A. 

Oracle Academy Instructor




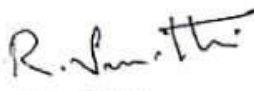


**SARANATHAN COLLEGE OF ENGINEERING**  
**DEPARTMENT OF INFORMATION TECHNOLOGY**  
**TIRUCHIRAPALLI - 620 012.**

**SCE/IT/2018-2019**

- In the academic year 2018-2019, NPTEL Course has been enrolled on Java Programming & C Programming.
- The II and III year students were informed about NPTEL Certification Course (Java Programming & C Programming) during the first week of June.
- The circular and list of courses were put up in the notice board. They were asked to enroll to the course in Nptel-Swayam portal and register their names to the staff coordinator Ms.A.Sheelavathi.
- The basic objective of this Certification Course is to make the students to get knowledge and certificate in Java Programming & C programming.
- 50 students of III and II year IT took part in the Certification Course and submitted all the assignments and cleared Midterm Exam, & Final Exam and scored good marks.

A.   
Coordinator  
Ms.A.Sheelavathi AP/IT

R.   
HoD-IT  
Dr.R.Sumathi



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: NPTEL19CS42S12070025

To  
SETURATHNAM S  
95,SRIRAMAPURAM,  
ROYARTHOPE.  
SRIRANGAM  
TIRUCHIRAPPALLI  
TAMIL NADU  
620006  
PH. NO :8903573191

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.



# NPTEL Online Certification

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



This certificate is awarded to

**SETURATHNAM S**

for successfully completing the course

## Introduction to Programming in C

with a consolidated score of **48** %

Online Assignments	14/25	Programming Exam	10/25	Proctored Exam	24/50
--------------------	-------	------------------	-------	----------------	-------

Total number of candidates certified in this course: 2500

**Prof. Rajesh M. Hegde**  
Chairman, Centre for Continuing Education  
IIT Kanpur

**Jul-Sep 2019**  
(8 week course)

**Prof. Satyaki Roy**  
NPTEL Coordinator  
IIT Kanpur



Indian Institute of Technology Kanpur





## ICTACT – Autodesk Inventor 2018 Program Course module

Student: II Mechanical Engineering

Venue : RV Block Computer Lab

S.No	Module	Topics covered
1	Introduction to Digital Prototyping	Introduction to Autodesk Inventor
2	Introduction to Part Modelling	User Interface, Sketch Tools, applying Parametric and constraints
3	Introduction to Part Modelling	Sketched feature (Extrude, Revolve)
4	Introduction to Part Modelling	Modelling using extrude and revolve
5	Advanced Modelling Techniques	Creating Multi-bodies, Derive, Mirror feature, Patterns
6	Advanced Modelling Techniques	Patterns- Rectangular and Circular
7	Advanced Modelling Techniques	Sweep, Loft
8	Advanced Modelling Techniques	Creating complex shapes using sweep and loft
9	Creating work features	Point, Axis, Plane
10	Pick and Place Features	Hole, Rib, Shell
11	Modify Tools	Feature edit (Fillet, Chamfer, Draft)
12	Modify Tools	Feature edit (Combine, Split, Thicken)
13	Introduction to Assembly Modelling	Assembly Constraints
14	Assembly Modelling	Applying assembly constraints for Universal Joints, Knuckle Joint, Flange coupling
15	Visualizations and Mechanical Design	Rendering Power Transmissions, Frame Generator
16	Creating Simulation and Validation	Basic Fundamentals of FEA, Static Analysis



17	Documentation	Creating Drawing Views
18	Documentation	Creating Drawing Views
19	Project	Project
20	Tips and Tricks	Important tips and tricks, Feedback, Valedictory
Program Co-Ordinator(s) :	Mr. A. Maria Jackson	Organiser & Co-Ordinator : Dr.G.Jayaprakash (HOD/Mech)
	Mr. S. Paramaguru	
	Mr. J. Sivasubramanian	



## ICTACT AUTODESK INVENTOR SERIES-2018

## II-yr-MECH-Namelist

B-SECTION			A-SECTION		
S.no	BatchNo	Name	S.no	BatchNo	Name
1	196065	PRAVEEN KUMAR. P	1	196003	ANTONY JERALD. J
2	196068	PRETHISH. V	2	196006	ARUN. S
3	196069	RAGHAVENDRAN. V	3	196012	CHERARAJAN. K
4	196070	RAGUL. J	4	196013	DAWOOD ANAS. K
5	196071	RAGUNATH. N	5	196015	DHINAKARAN. S S
6	196075	RAMKUMAR. R	6	196023	HARISH. K
7	196077	RAMYA. S	7	196024	HARISH. R
8	196081	SABAREESWARAN. R	8	196051	MOHAN RAM. D
9	196086	SARANRAJ. A	9	196053	MULLAIVENDAN. K
10	196087	SARATH KUMAR. R. S	10	196120	ASHOKH RAJ A N
11	196090	SATHISH KUMAR. A	11	196125	KRISHNAKUMAR V
12	196095	SEENIVASAN. T	12	196136	AVINASH G
13	196096	SENTHURAN. S	13	196138	GOPAL SAMY P
14	196097	SHAMEER. N	14	196148	RAGHAVAN G
15	196100	SRINIVASH. K.NAMBI	15	196149	VIGNESH M
16	196102	SRIRAM. M	16	196033	KARTHIKEYAN. R
17	196103	SUBASH. A.R	17	196124	KISHORE.S
18	196104	SUDHAN. S	18	196034	KARTHIKRAJA.K
19	196105	SUDHARSHAN. S	19	196043	LIBIN GLASTAN.P.R
20	196111	VIGNESHWARAN. J	20	196038	KISHORE.A
21	196114	VIKRAMAN. N	21	196035	KATHAPERUMAL.A
22	196117	VISWARAGAVAN. N	22	196004	ANTONYRUBAN.T
23	196118	VISWATH. V.S	23	196008	AZARUDEEN.H
24	196119	ZESHAN AHAMED. M	24	196021	GOWTHAM.R
25	196130	SRIRAM A	25	196059	NITHIN.S
26	196132	VENKITA KRISHNAN S	26	196001	ALAGARASAN.C
27	196133	RADHA R	27	196018	GABRIEL.I
28	196140	VIGNESH M	28	196025	JAGATHEESH.A
29	196141	CATHRIN AGNESS A	29	196026	JAYACHANDRAN.J
30	196147	DAINI MADHURAVAN R	30	196031	KARTHIK.L
31	196106	SURIYA KUMAR. P			
32	196109	VIGNESH. J			
33	196084	SANTHOSH. S			
34	196129	PRETHEPAN C			



**SARAMAIL**

MR.S.KARTHIKEYAN Mech Department &lt;karthikeyan-mech@saranathan.ac.in&gt;

**Fwd: Application Forms for Autodesk Student Training Programs**

Mr.G.Jayaprakash MECH HOD <jayaprakash-mech@saranathan.ac.in>  
To: "MR.S.KARTHIKEYAN Mech Department" <karthikeyan-mech@saranathan.ac.in>

Tue, Apr 3, 2018 at 5:26 PM

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

From: **Mr.G.Jayaprakash MECH HOD** <jayaprakash-mech@saranathan.ac.in>  
Date: Wed, Mar 28, 2018 at 5:49 PM  
Subject: Fwd: Application Forms for Autodesk Student Training Programs  
To: "Ms.MERCY VASAN MECH Depart" <mercyvasan-mech@saranathan.ac.in>

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

From: **Naren N** <naren@ictact.co.in>  
Date: Fri, Jul 15, 2016 at 8:50 AM  
Subject: Fwd: Application Forms for Autodesk Student Training Programs  
To: "Mr.G.Jayaprakash MECH HOD" <jayaprakash-mech@saranathan.ac.in>  
Cc: jackson-mech@saranathan.ac.in

Dear Sir,

Kindly send the form asap.

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

From: **Naren N** <naren@ictact.co.in>  
Date: Thu, Feb 11, 2016 at 9:54 PM  
Subject: Application Forms for Autodesk Student Training Programs  
To: jayaprakash-mech@saranathan.ac.in  
Cc: "Prof. Iyer Gopal Srinivasan Head, T & P Depart" <tp@saranathan.ac.in>

Dear Sir,

As per our telecom made with today herewith i have attached the forms for registering the students in autodesk certification programs.

I request you to kindly send required details along with your DD copy.

Note: After that only we have to arrange the book materials and other things.

--

With Warm Regards,

N Narendra Kumar

Relationship Manager - College Initiatives



ICT Academy of Tamil Nadu

No : 61, II Floor | Varsabari Complex | Ponmuniyandikoil Street | Bypass Road | Madurai - 625016 | Tamil Nadu | India

Tel : 91 452 437 1599 | Mobile : 95001 32795 | [www.ictact.in](http://www.ictact.in)

Head Office :





MR.S.KARTHIKEYAN Mech Department <karthikeyan-mech@saranathan.ac.in>

---

## Fwd: Autodesk Confirmation Mail & Link to install software

---

Mr.G.Jayaprakash MECH HOD <jayaprakash-mech@saranathan.ac.in>

Fri, Dec 23, 2016 at 12:37 PM

To: "MR.S.KARTHIKEYAN Mech Department" <karthikeyan-mech@saranathan.ac.in>, "M. GANESAN MECH" <ganesan-mech@saranathan.ac.in>

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

From: Naren <naren@ictacademy.in>

Date: Fri, Dec 23, 2016 at 12:28 PM

Subject: Autodesk Confirmation Mail & Link to install software

To: "principal@saranathan.ac.in" <principal@saranathan.ac.in>

Cc: "tp@saranathan.ac.in" <tp@saranathan.ac.in>, "jayaprakash-mech@saranathan.ac.in" <jayaprakash-mech@saranathan.ac.in>

Dear Sir/Madam,

Greetings from ICT Academy!

Thank you for the confirmation towards hosting Day 1, Autodesk- Fusion 360 workshop for students at your esteemed institution on 30th DEC 2016. Please find below the brief on the program.

Autodesk is a world leader in 3D design, engineering, and entertainment software. We at Autodesk believe that today's challenges will be solved by tomorrow's designers.

In this regard, we request your kind permission to conduct a **FOMT Workshop** at your campus on Autodesk Fusion 360, the next generation 3D CAD/CAM cloud software. The workshop has been designed keeping in mind the Product Design Course which we would like to conduct in your college. To start it off, with a free tips & tricks training workshop would be an exclusive opportunity for students to lay hands-on software.

### Objective

- To provide students the awareness of Design Lifecycle, Digital Prototyping & Simulation products so as to understand the principals in 3D Mechanical design, visualization and documentation processes that students will use to complete the project.
- Students would get an opportunity to lay hands on Autodesk Fusion 360, next generation 3D CAD/CAM cloud software.

### Trainers

1 Autodesk Technical team

### Pre-Requisite:



**SARANATHAN COLLEGE OF ENGINEERING**  
**TRICHY**  
**DEPARTMENT OF MECHANICAL ENGINEERING**  
**FUSION360**

**Third year Mechanical A-Section**

<b>S.no</b>	<b>BatchNo</b>	<b>Regno</b>	<b>Name</b>
1	176001	813814114001	ABDUL RAHIM. S
2	176004	813814114004	AJITHKUMAR. S
3	176005	813814114005	ANANTH. A
4	176006	813814114006	ANTONY SOLOMON.S
5	176009	813814114009	ARAVINTH. K
6	176012	813814114012	ARULAZHAGAN. K
7	176013	813814114013	ARUNAGIRINATHAN. R
8	176019	813814114019	BAVITHRAN. K
9	176020	813814114020	BHARATHIDHASAN. K
10	176023	813814114023	DEEPAK. R
11	176024	813814114024	DEEPANRAJ. B
12	176027	813814114027	GIRITHARAN. B
13	176028	813814114028	GNANA SHEKAR. R.K
14	176029	813814114029	GOBINATH. M
15	176036	813814114034	HARIBASKAR. P
16	176038	813814114036	HARI PRASANTH.S
17	176044	813814114043	KABBIL G.I
18	176047	813814114046	KARTHIK. R
19	176051	813814114050	KISHORE KUMAR. M
20	176052	813814114051	KUMARASAMY. N
21	176053	813814114052	MAHESHWER. V
22	176056	813814114055	MOTHISH KUMAR. S
23	176136	813814114303	GOKULRAJ. G
24	176140	813814114320	TAMIL SELVAN. M
25	176141	813814114310	NAVEEN. P

**Co-Ordinators:**

1. Dr.M.Ganesan
2. S.Karthikeyan
3. A.Ranjith Raj
4. A.Maria Jackson

**HOD/Mech**



**SARANATHAN COLLEGE OF ENGINEERING, TIRUCHIRAPPALLI – 12**  
**DEPARTMENT OF MECHANICAL ENGINEERING**

25/07/16

We are a member institution of ICT Academy of Tamilnadu (ICTACT). We have conducted Autodesk software course –Autodesk AutoCAD for our II year students this semester. 36 students from second year have enrolled for this program. Nearly 40 hours were conducted to complete this program.

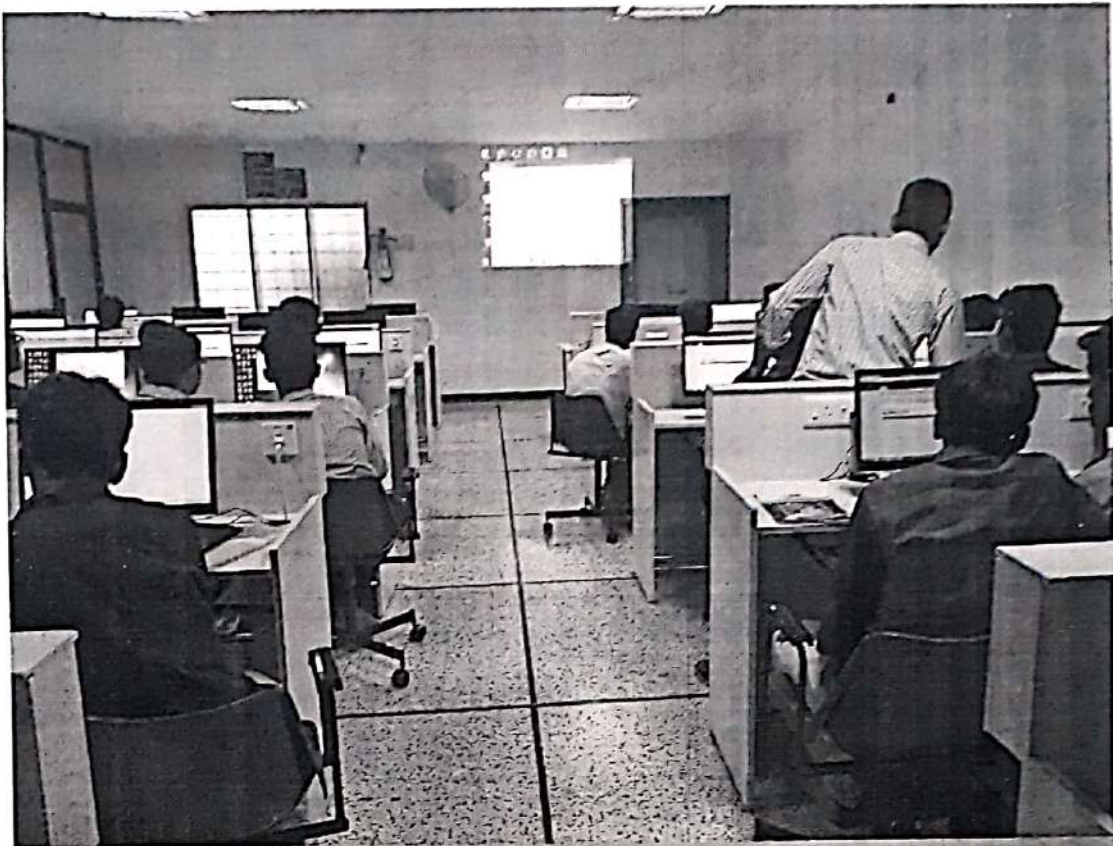
We had a one day workshop on July 22<sup>th</sup> 2016 where resource person from Autodesk will be coming over to our college campus and they shared few valuable ideas about the software and a mock test was conducted on the same day.

On July 23<sup>th</sup> 2016 students were made to take up International Autodesk AutoCAD certificate exam which was an online test. List of students who have enrolled, faculty member, schedules and photo photographs of the course are as follows.

**COURSE SCHEDULE:**

S. No	Date	Topic	Sub Topic
1	07-03-2016	Inauguration& Introduction to AutoCAD	Introduction To AutoCAD, AutoCAD files, User Interface, Function Keys, Quick access toolbar.
2	09-03-2016	GUI and setting the working space	Draft Setting
3	11-03-2016	Basic Sketching	Line, Co-Ordinate System, Circle, Arc.
4	14-03-2016	Advance Sketching	Rectangle, Polygon, Polyline, Ellipse, Erase, OOPS, DDPTYPE, PDMODE
5	16-03-2016	Modify Tool (Cont.)	Trim, Extend, Mirror, Move, Copy, Rotate.
6	18-03-2016	Modify Tool (Cont.)	Scale, Sketch, Offset, Fillet, chamfer, Explode, Break, Join
7	21-03-2016	Array	Array, Rectangular, Polar, Path
8	23-03-2016	Dimensioning	Basic Dimensioning, Geometric Dimensioning and Tolerance and Dimension style





Autodesk AutoCAD 2016 Program



# AUTODESK CERTIFICATION



In recognition of a commitment to professional excellence

**Sharan S**

has successfully completed the Autodesk Certified requirements of:

**Autodesk Certified User: AutoCAD®**



nd85-DTSJ |  
verify.certipoint.com



ANDREW AMAGNOST  
PRESIDENT, CHIEF EXECUTIVE OFFICER

July 23, 2016

DATE

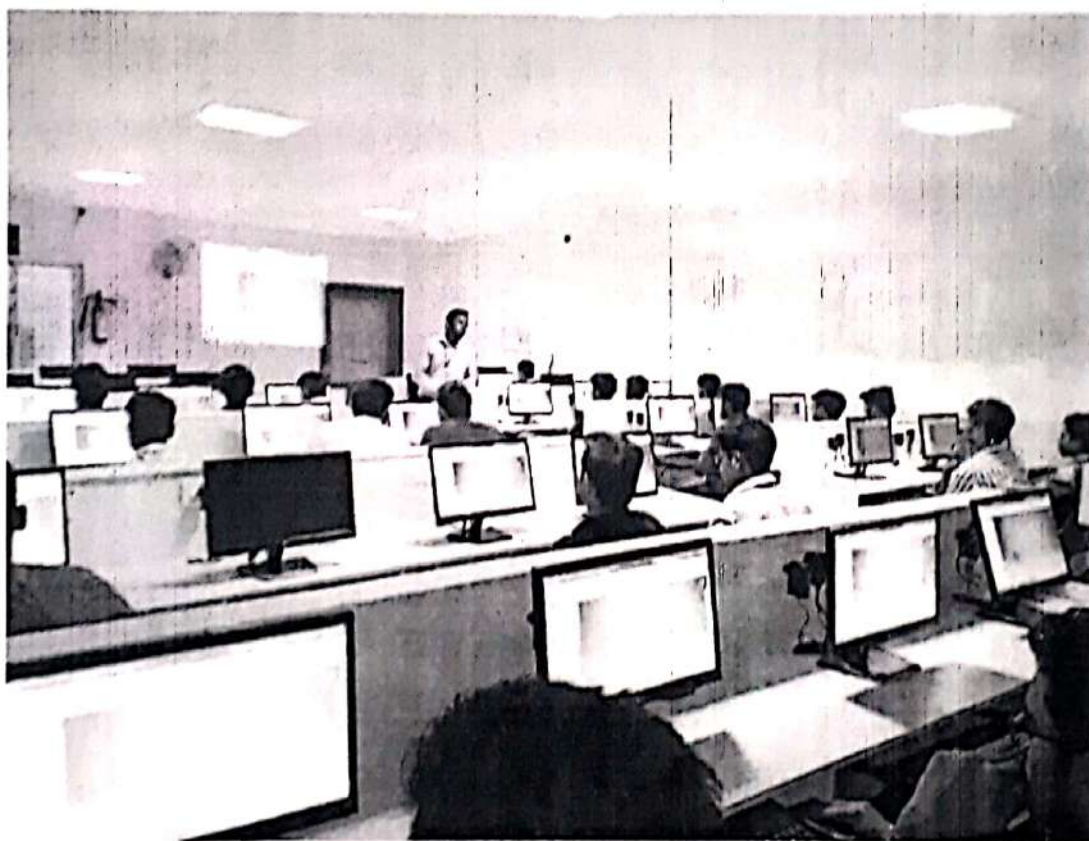
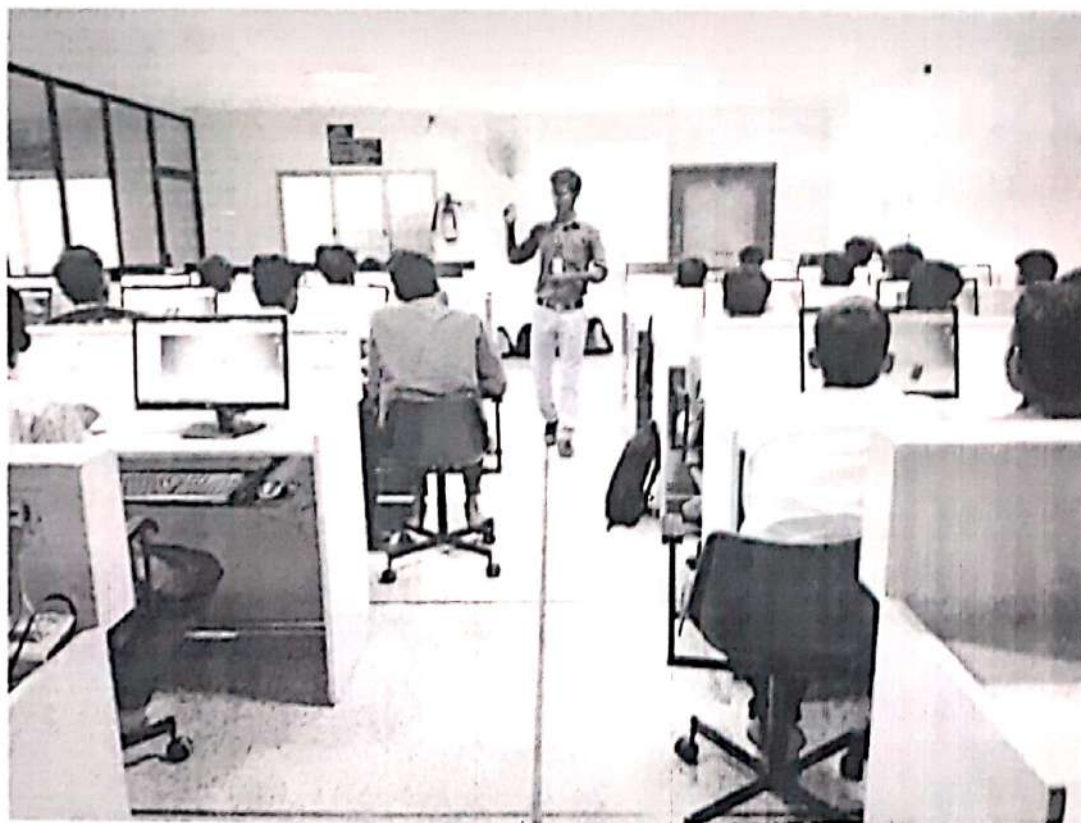


## ICT Academy of Tamil Nadu

## Student Confirmation Details - SCP Program (AUTODESK INVENTOR)

S.No	Batch ID	Student Name	Gender	College Name	Degree	Department	Current year of Studying	Mobile No	Phone No	Mail ID
1	176092	V.Sam Daniel	Male	Saranathan College of Engineering	B.E	Mechanical	II	9688312713	2352215	samdanielcalling@gmail.com
2	176071	P.Pothis	Male	Saranathan College of Engineering	B.E	Mechanical	II	9655861479		pothispalani16@gmail.com
3	176076	S.Prasanth	Male	Saranathan College of Engineering	B.E	Mechanical	II	8754153060		saddest44@gmail.com
4	176096	N.Sathish	Male	Saranathan College of Engineering	B.E	Mechanical	II	7812096022		strikingstathish@gmail.com
5	176088	P.Sabarish Kumar	Male	Saranathan College of Engineering	B.E	Mechanical	II	9715256219	2332657	sabarishkumar18@gmail.com
6	176085	A.Raymond	Male	Saranathan College of Engineering	B.E	Mechanical	II	8220712439	2302077	remoraymond96@gmail.com
7	176095	C.M.Saravanan	Male	Saranathan College of Engineering	B.E	Mechanical	II	9487757049		saravanasmar97@gmail.com
8	176117	K.Vighnesh	Male	Saranathan College of Engineering	B.E	Mechanical	II	7598152887		vigneshkumar081996@gmail.com
9	176128	S.Shribalaji	Male	Saranathan College of Engineering	B.E	Mechanical	II	9787822399		balaji7799@gmail.com
10	176066	K.Nesan	Male	Saranathan College of Engineering	B.E	Mechanical	II	8883566195		nesank1996@gmail.com
11	176006	S.Antony soloman	Male	Saranathan College of Engineering	B.E	Mechanical	II	9787625399		solomonanto16@gmail.com
12	176062	B.Naresh Kumar	Male	Saranathan College of Engineering	B.E	Mechanical	II	9940813445		nareshb1296@gmail.com
13	176027	B.Giritharan	Male	Saranathan College of Engineering	B.E	Mechanical	II	8807187924	0431-2333328	giritharan007@gmail.com
14	176054	S.Melvin Richard	Male	Saranathan College of Engineering	B.E	Mechanical	II	9566523374	0431-2741980	melvinrichard29@gmail.com
15	176034	S.Gracious Dhayanand	Male	Saranathan College of Engineering	B.E	Mechanical	II	8903840213	0431-2302130	graciandhayanand@yahoo.com
16	176035	R.Hari Shankar	Male	Saranathan College of Engineering	B.E	Mechanical	II	8754757823		hshankar905@gmail.com
17	176016	S.Bala Aravinthan	Male	Saranathan College of Engineering	B.E	Mechanical	II	9842353910		yuppie.balas@gmail.com
18	176026	T.Eric Aloysius	Male	Saranathan College of Engineering	B.E	Mechanical	II	8344422814	0431-2300408	ericaloysius1997@gmail.com
19	176022	G.Deepak	Male	Saranathan College of Engineering	B.E	Mechanical	II	7502401979		deepakrajib@gmail.com
20	176015	V.Aswinth	Male	Saranathan College of Engineering	B.E	Mechanical	II	9443599039		aswinth6292@gmail.com
21	176030	Gokul Paramasivan	Male	Saranathan College of Engineering	B.E	Mechanical	II	9524884465		gokulg785@gmail.com
22	176061	S.Nandu	Male	Saranathan College of Engineering	B.E	Mechanical	II	9486158880		nandhus181996@gmail.com
23	176007	S.Aravind Kannan	Male	Saranathan College of Engineering	B.E	Mechanical	II	9489789361		arvindkannan1997@gmail.com
24	176041	R.Janana Chandran	Male	Saranathan College of Engineering	B.E	Mechanical	II	8122122959	0431-2446667	jananranisu27@gmail.com
25	176053	V.Maheshwar	Male	Saranathan College of Engineering	B.E	Mechanical	II	9487621342	436552477334	mashwer173@gmail.com
26	176040	M.Jeganathan	Male	Saranathan College of Engineering	B.E	Mechanical	II	8098678012		jeganathanm1997@gmail.com
27	176020	K.Bharathi Dhasan	Male	Saranathan College of Engineering	B.E	Mechanical	II	7200608086		bhasan33@gmail.com
28	176039	R.Hariram Prasanth	Male	Saranathan College of Engineering	B.E	Mechanical	II	7845075290		hariramprasath45@gmail.com
29	176059	V.Muralidharan	Male	Saranathan College of Engineering	B.E	Mechanical	II	8220977385		muralirr8@gmail.com





Autodesk Inventor 2016 Program



# AUTODESK CERTIFICATION



In recognition of a commitment to professional excellence

**Sam Daniel V**

has successfully completed the Autodesk Certified requirements of:

**Autodesk Certified User: Inventor®**



w9DMu-HadA  
verify.certipoint.com



ANDREW ANAGNOST  
PRESIDENT, CHIEF EXECUTIVE OFFICER

August 6, 2016

DATE





## PARTNER EXCELLENCE AWARD

Awarded to

**Saranathan College of Engineering**

**Trichy**

For active participation and implementation of

VMware IT Academy initiatives during

the academic year 2016-17.

*B. Anil Kumar*

ICT Academy  
VMware Regional Academy (India)

**ICT ACADEMY**

*Rajesh Kumar*

Regional Program Manager  
VMware IT Academy





GOVT. OF TAMILNADU  
ENTREPRENEURSHIP DEVELOPMENT INSTITUTE  
TI BUILDING, GUINDY, CHENNAI 600032  
Ph.044-22502411/22502412  
e-mail: [edichennai@gmail.com](mailto:edichennai@gmail.com)



S. MURUGAIA, I.A.S.,  
DIRECTOR

Letter No.144(D) /EDI/ 2013 Dated 4.11.2013

To  
The Principal,  
Saranathan College of Engineering,  
Trichy

Sir/Madam,

Sub: Establishment of EDC's at Colleges in the State of Tamil Nadu

\*\*\*\*

Greetings from Entrepreneurship Development Institute.

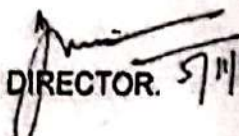
The Entrepreneurship Development Institute, Chennai is pleased to announce that your College has been selected for the purpose of establishing of ENTREPRENEURSHIP DEVELOPMENT CELL (EDC), in the financial year 2013-14.

The ICT Academy of Tamil Nadu will be liaising with your College in this regard with reference to the following:

1. Nomination of two faculties and one Administrator (EDC in-charge).
2. Conducting Faculty Development Programme (FDP) inviting the staff selected for this programme and to implement EDC.
3. Conducting Entrepreneurship Awareness Camps at your College benefitting the participants of pre-final year.

ICT Academy of Tamil Nadu will be the Nodal agency for follow up of the progress of the EDC. You are hereby informed to ensure successful establishment of EDC and conducting appropriate Training Programmes thereafter.

Yours faithfully,

  
DIRECTOR. 5/11/13



### **Memorandum Of Understanding**

This Memorandum Of Understanding is made on 15<sup>th</sup> of Dec, 2016 at Chennai by and between

**ICT Academy**, acting by and through its Chief Executive Officer as the authorized officer of the ICT Academy, having their office at ELCOT Complex, 2-7, Developed Plots, Industrial Estate, Perungudi, Chennai – 600 096 (which expression shall unless repugnant to the context or meaning thereof, be deemed to include its successors and permitted assigns, nominee/s and or delegate/s) (hereinafter referred to as the "ICT Academy") on one part

**AND**

Saranathan College of Engineering, Venkateswara Nagar, Madurai Main Road, NH 45 B, Near Edamalaipatti Pudur, Panjappur, Tiruchirappalli, Tamil Nadu 620012 and represented by its Principal as second part, hereinafter mentioned as SCE on the other part.

The above are hereinafter collectively referred to as "Parties" and individually as "Party").

#### **WITNESSETH:**

ICT Academy is an initiative of the Government of India in collaboration with the state Governments and Industries. ICT Academy is a not-for-profit society, the first of its kind pioneer venture under the Public-Private-Partnership (PPP) model that endeavors to train the higher education teachers and students thereby exercises on developing the next generation teachers and industry ready students.

**NOW THEREFORE** it is mutually agreed by and between the Parties as under

#### **1. ROLES & RESPONSIBILITIES**

ICT ACADEMY, shall define the roles and responsibilities for the smooth implementation of the project from time to time based on mutually acceptable terms.

#### **2. TERM AND TERMINATION:**

It is agreed that the parties shall jointly explore and work together from the effective date hereof to give effect to the intent and purpose of this Agreement. Termination of the agreement would be mutually agreed in writing by the parties hereto but it can be done only at the end of the academic year.



**12. DISCLAIMER OF WARRANTIES:**

Neither party makes any warranties. Any party or its affiliates, agents or representatives shall be liable to the other party or its affiliates, agents or representatives for any indirect, incidental, consequential, violations, breaches, wrong doings and failure to perform their part shall be liable to suitable and remedial damages. This section applies to the maximum extent permitted by applicable law and regardless of whether the liability is based on breach of contract, tort, or any other legal theory.

**11. JURISDICTION:**

In witness whereof, this agreement has been executed in a set of TWO in the presence of witnesses and delivered by the duly authorised officers of the parties hereto.

For ICT Academy

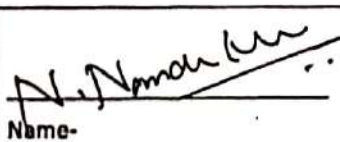


By:  
Name: V.POORNAPRAKASH  
Title: SENIOR MANAGER  
Date: 15/12/2016

For Saranathan College of Engineering.



By:  
Name: Dr.D.Valavan  
Title: Principal  
Date: 15/12/2016

**Witnesses:**


Name-

N Narendra Kumar

Relationship Manager - College Initiatives

Address - ICT Academy



Name:

S Gopal Iyer

Head Training &amp; Placement

Address - Saranathan College of Engineering





# ICT ACADEMY OF TAMIL NADU

(A consortium of Government of India, Government of Tamil Nadu and  
Confederation of Indian Industry CII)

## Certificate of Membership

*This is to certify that*

*Saranathan College of Engineering*

*Trichy*

*is an Institutional member of ICT Academy of Tamil Nadu*

ICTACT

Membership No : 08159

Valid Till : MAY 2011

Chennai, India.

  
Chief Executive Officer