



Apex Service & Instruments

No:17/1, Ettiamman Nagar Main Road, Ettiamman Nagar, Thirumullai Voyal,
Chennai - 600062, Phone:044 - 79622751. Mobile: 9940533076, 7904028412

Our Ref: ASI/SEC/2020-21/15
Date: 28th January 2021

To,
Saranathan College Of Engineering,
Trichy-Madurai Road Panjappur,
Venkateswara Nagar, Edamalaipatti Pudur,
Tiruchirappalli,
Tamil Nadu 620012

Dear Sir

Sub: Order – Delivery And Payment
PO Ref: Order No.: SCE/ICE/Industrial Automation Lab/2020-21/001 Order Date: 08.12.2020

We Thank You For Your Above Subject Order. Your Order Items All Ready To Dispatch On 1 St Week Of February 2021.

As Per The Payments Terms We Accept Payment Against Delivery. So Kindly Keep Ready The Payment Vide 'DD Or Cheque Against Our Proforma Invoice Together Letter.

The Trainer Has Been Dispatched For Direct Delivery.

Thanking You Once Again And Assuring You Of Our Best Attention And Services At All Times

Thanking You,

Yours Truly
Apex Service and Instruments

Sr. Executive



PROFORMA INVOICE

APEX SERVICE AND INSTRUMENTS. Office: No 17/1 Ettiamman Nagar Main Road, Ettiamman Nagar,Thirumullai voyal Chennai -600062. GST :33AVBPV1367M1Z8	MSME: EM NO 2015/33/001/26407/VAST/E Dated:28/august/2015 Phone: 919940533076, Email: apexserviceinstruments@yahoo.in	INVOICE NO:PF DATE: 28 th Jan 2021
To, The Principle Saranathan College of Engineering, Trichy-madurai road Panjappur, Venkateswara Nagar, Edamalaipatti Pudur, Tiruchirappalli, Tamil Nadu 620012	Order No.: SCE/ICE/Industrial automation lab/2020-21/001 Order Date: 08.12.2020	Dispatch Through & L.R. No.:

Buyer's GST No. : **NIL**

S.No	Description	HSN	Unit Rate	Qty	Discounts	Amount Rs.
1.	Bottle Filling /draining Station using PLC	9027	95,000/-	1	7,125/-	87,875/-
2.	Traffic Light Control Station using PLC	9027	95,000/-	1	7,125/-	87,875/-
3.	Control Of Flow Process Using PLC panel	9027	1,65,000/-	1	6,000/-	74,000/-
4.	Study of PLC field device interface modules(AI,AO,DI,DO Modules)-real time programming logic gates function and reversal of DC Motor Direction.	9027	80,000/-	1	12,375/-	152,625/-
5.	PLC Based ON/OFF Controller for Thermal process	9027	45,000/-	1	3,375/-	41,625/-
6.	PLC Based ON/OFF Controller for level process	9027	45,000/-	1	3,375/-	41,625/-
7.	Compressor	8414	55,000/-	1	4,125/-	50,875/-
			5,80,000/-	7	43,500/-	5,36,500/-

PAN CARD NO: AVBPV1367M
GST :33AVBPV1367M1Z8

A/C Name: Apex Service And Instruments
 Bank Details: **Indian overseas bank**
 Bank Branch :Thirumullai voyal
 Current Account Number : 376802000000010
 IFSC CODE: IOBA0003768

GST:
 SGST 9%
 CGST 9%
 IGST18%
 Round off

48,285/-
 48,285/-

Total Net Amount

6,33,070/-

HSN/SAC	Taxable Value	Central Tax		State Tax		Total Tax Amount
		Rate	Amount	Rate	Amount	
	5,36,500/-	9%	48,285/-	9%	48,285/-	96,570/-
TOTAL	5,36,500/-	9%	48,285/-	9%	48,285/-	96,570/-

Yours Truly,
 Apex Service And Instruments

Sr. Engineer




SARANATHAN COLLEGE OF ENGINEERING

TIRUCHIRAPALLI - 12

Ref No.: SCE/ICE/Industrial automation Lab/2020-21/001

Date: 08.12.2020

PURCHASE ORDER

To
M/s. Apex Service and Instruments.
17/1 Ettiamman Nagar main road, Ettiamman Nagar,
Thriumullaivoyal, Chennai-600062.

Sir,

Sub: Purchase of Components – Reg.

Ref. 1: Your quotation no: ASI-SCE/2020-21/009/final Dated 08/12/2020.

We are pleased to place an order for the supply of the components as per below mentions at the cost of **Rs.6,33,070/-** (Rupees six lakh thirty three thousand and seventy only) including all taxes- As per Ref. 1 kindly effect the supply at the earliest.

S.No.	Component	Qty	Amount Rs.
1	Bottle Filling /draining Station using PLC	1	95000.00
2	Traffic Light Control Station using PLC	1	95000.00
3	Control of Flow Process Using PLC panel	1	165000.00
4	1. Study of PLC field device interface modules (AI, AO, DI, DO modules) – Real time Programming Logic Gates Function and Reversal of DC Motor Direction.	1	80000.00
5	PLC Based ON/OFF Controller for Thermal Process	1	45000.00
6	PLC Based Level controller for level process	1	45000.00
7	Compressor	1	55000.00
	Sub total		5,80,000
	Discount 7.5%		43,500
	After Discount		5,36,500
	GST 18%		96,570
	Net Total		6,33,070

Terms and Conditions

1. The cost includes all the taxes, GST.
2. The one year warranty period starts at the successful installation and commissioning.
3. Payment against successful installation and working of the products.

SECRETARY
SECRETARY



PRINCIPAL



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

Ref No: SCE/ICE/ Industrial Automation Laboratory /2020-21/003

Date: 03-02-2021

Submitted to : The Secretary
Submitted through : The Principal
Submitted by : Dr.S.M.Girirajkumar/ HoD-ICE
Sub : **Payment towards the purchase of components-Reg**
P.O. No : SCE/ICE/ Industrial Automation Laboratory /2020-21/001 Dated: 08.12.2020

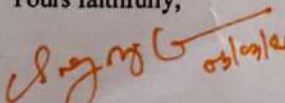
Respected Sir,

We have placed an order for the supply of components shown below for Industrial automation lab to M/s.Apex Service and instruments (Invoice No: 22 dated 24.02.2021). So I Kindly request you to sanction amount of **Rs.6,33,070.00 (Rupees six lakh thirty three thousand and seventy only)** including tax @ 18% by demand draft in favor of "Apex Service and Instruments" Payable at Chennai.

S.No.	Component	Qty	Amount Rs.
1	Bottle Filling /draining Station using PLC	1	95,000.00
2	Traffic Light Control Station using PLC	1	95,000.00
3	Control of Flow Process Using PLC panel	1	1,65,000.00
4	1. Study of PLC field device interface modules (AI, AO, DI, DO modules) – Real time Programming Logic Gates Function and Reversal of DC Motor Direction.	1	80,000.00
5	PLC Based ON/OFF Controller for Thermal Process	1	45,000.00
6	PLC Based Level controller for level process	1	45,000.00
7	Compressor	1	55,000.00
		Sub total	5,80,000.00
		Discount 7.5%	43,500.00
		After Discount	5,36,500.00
		GST 18%	96,570.00
		Net Total	6,33,070.00

Thanking you,

Yours faithfully,


Dr.S.M. Girirajkumar/ HoD-ICE

Enclosure: 1. Copy of Invoice 2. Copy of Purchase Order



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

Date: 10.03.2021

Ref No: SCE/ICE/CISD/19-20/01

Submitted To: The Principal

Submitted By: R. Seetharaman (Lab in charge, CISD Lab, ICE Dept)

Sub: Purchase of consumables for the lab.

Respected sir,

As we are planning to conduct ~~Linear~~ and Digital Integrated Circuits Laboratory during the even semester of 2020-2021 academic year in the CISD lab of our ICE department, we require the following components for the smooth conduction of the experiments during the lab hours and University laboratory exam. So we kindly request you to approve the same.

The components are mainly for this lab, conduct primarily for Exams / WI 4.10 9.15 box.

The lab can be conducted, but for this year i.e 2020-21, however, this will suffice. Request 12/03/21

Sl no	Component	Quantity	Expected amount in Rs.
1	IC 7432	50	350
2	IC 7408	50	350
3	IC 7486	25	250
4	IC 555	25	250
5	IC 741	25	250
6	IC7410	20	200
7	Soldering Lead	4	260
8	Single strand wire	2(bundle)	550
9	9 V Battery	2 box (10)	150
10	Soldering Flux	4	200
11	Cutter	2	80
12	3.3 K Ω Resistor	50	300
	2.2 K Ω Resistor	50	
	120 Ω Resistor	50	
	1.5 K Ω Resistor	50	
	56 Ω Resistor	50	



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

Date: 10.03.2021

Ref No: SCE/ICE/CISD/19-20/01

	0.1 μ F Capacitor	100	
	1 μ F Capacitor	50	
	FET - BC 107	10	
13	Stop Watch	2	150/Piece
14	Screw Driver Box	1	250
	Total		3,740

R. S. Saraman
Lab in charge

CISD lab

S. Ramesh
HOD/ICE

Approved
S. R.
15/03/2021

GSTIN : 33AKXPA1034F1ZK

CASH / CREDIT BILL

98420 38051

0452-4225051

ANAND ELECTRONICSCredit Bill

*INDUSTRIAL ELECTRONIC COMPONENTS *STUDENT PROJECT KITS
 *TRAINER KITS * MEASURING INSTRUMENTS
 * ELECTRICAL ELECTRONICS LABORATORY INSTRUMENTS

5, Mandayan Asari Street, Town Hall Road, MADURAI - 625 001.
 an_and000@yahoo.co.uk | www.anandelectronics.webs.com

No 1793

Date : 17-03-2021

To SARANATHAN COLLEGE OF ENGINEERING P.O. No. : SCE/ICE/CISD/18-20/01

TIRUCHIRAPPALLI - 620 012.

CISD LAB.

Party's GSTIN :

Sl. No.	PARTICULARS	HSN Code	Qty.	Rate Per Piece	AMOUNT	
					Rs.	Ps.
1.	7432 IC		✓ 50	10/00	500	✓
2.	7408 IC		✓ 50	10/00	500	✓
3.	7486 IC		✓ 25	12/00	300	✓
4.	555 IC		✓ 25	10/00	250	✓
5.	741 IC		✓ 25	12/00	300	✓
6.	7410 IC		✓ 20	10/00	200	✓
7.	Soldering Lead		✓ 4	90/00	360	✓
8.	Single stand wire		✓ 2	350/00	700	✓
9.	9V Battery		✓ 20	18/00	360	✓
10.	Flux		✓ 4	10/00	40	✓
11.	Cutter		✓ 2	50/00	100	✓
12.	1/4w Resistor 3.3k, 2.2k, 120E, 1.5k, 56E (each 50)		✓ 250	0/50	125	✓
13.	0.1 uF Capacitor		✓ 100	1/00	100	✓
14.	1 uF Capacitor		✓ 50	1/50	75	✓
15.	FET- BC-107		✓ 10	17/00	170	✓
16.	Stop watch		✓ 2	400/00	800	✓
17.	E.&O.E. Screw Driver Box		✓ 1	240/00	240	✓

BANK DETAILS :

NAME : Karnataka Bank
 A/C. No. : 4862000100175301
 IFSC : KARB0000486

TOTAL

5120 ✓

CGST 9 %

460.80 ✓

SGST 9 %

460.80 ✓

IGST %

GRAND TOTAL

6041.60 ✓

No Guarantee / No Replacement For Electronic Components
 Subject To Madurai Jurisdiction

For ANAND ELECTRONICS



20/3/21