

Mussoorie – Diversion Road,
Dehradun – 248009
Uttarakhand INDIA

Phones: +91.135.714.4000, 4001
FAX: +91.135.714.4030
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OFFICE OF THE REGISTRAR
OFFICE ORDER



Ref.REG/14/079/09/2021/162

16 October 2021

Subject: Schedule for Technical Training – MATLAB & PLC-Scada

Attention: Students of B.Tech 5th Semester & 7th Semester (ECE & EE)

It is hereby informed that the Technical Training – MATLAB & PLC-Scada will be held from *18th October 2021 to 23rd October 2021* for the students of B. Tech 5th & 7th Semester (ECE & EE).

NOTE:

1. The Training is mandatory for all the students. List is enclosed herewith.
2. The Training will be in offline mode.
3. Detailed Schedule will be shared by CDC separately.


Registrar

To:

- All HoDs-to disseminate information among students
- Head CDC-Ensure COVID-19 protocols are followed

Copy to:

- Hon'ble Chairman
- Hon'ble Chancellor
- Hon'ble Vice Chancellor
- Hon'ble Pro Vice Chancellor
- All Directors / Deans /HoDs
- ICT Manager – to upload on website

For information please


Registrar
DIT University, Dehradun

VAT-20: Technical Training-PLC & SCADA

Course:-B.Tech. ECE & EE-3rd & 4th Year

Venue:- Computer Lab (Chankya)

Organized By- Insergo Technologies Pvt. Ltd.

Date:-26th October – 21st November 2021

Duration:-40 Hrs.

Timings:- 4:00 PM-6:00 PM

Training Overview:

We all know SCADA stands for Supervisory Control and Data Acquisition, but most of us confuse that with HMI- Human Machine Interface. SCADA is merely software whereas HMI is hardware. The advantage of SCADA is we can use a computer, install the SCADA software, and can work it like an HMI as well. This course is for those who are looking for basic and advanced knowledge of SCADA. This course has high-quality video tutorials in SCADA features and elements. You will also get information on "How to download FREE SCADA software" and link it to your PLC.

The SCADA software which is used in this course is Ignition which can be downloaded for free from the Ignition website and can be used for a trial period of 2 hours which can be reset and used again. The PLCs which are used to interface with SCADA are Siemens S7-1200 and Micrologix 1400. However, any PLC which supports Ethernet, MODBUS, OPC UA or PROFINET can be connected to Ignition SCADA to make SCADA screens.

In this course, you will learn not only how to make SCADA screens but also how to log the PLC data in the database to make data analytics.

The following are the key features of the course:

- High-Quality Video Tutorials
- Link to download SCADA software
- Presentations to review the content
- Technical support.

Who this course is for:

- Engineering Students
- Working Engineers
- Industrialist



Registrar
DIT University, Dehradun



GSTIN: 05DIQPK0908C1Z1

Insergo Technologies

Param Vihar, Lane No.3, Haripur, Kanwali Road, Dehradun-248001

Contact No. : 08266000040, 08449080008, 07417444011

TAX INVOICE

INSERGO TECHNOLOGIES

Param Vihar, Lane No. 3, Haripur, Kanwali Road, Dehradun - 248001

GSTIN NO. 05DIQPK0908C1Z1

Mob. : +91 8449080008, 8266000040

Client Details: DIT University, Dehradun

Date: 8 Dec 21

Address: Mussoorie, Diversion Road, Makkawala

Invoice No: ITPL/DDM/21-22/003

State: Uttarakhand 248009

GSTIN: 05AAAN01910277

State Code: 05

Sl. No.	Description	SAC	No of Candidates	Rate of per Candidate	Total
1	40 hrs Training on PLC & SCADA	909294	28	2700.00	75600.00
	EE 5th Semester		10		
	EE 5th Semester		4		
	EE 7th Semester		3		
	EE 7th Semester		11		
	Total Candidates		28		
					NET AMOUNT 75600.00
					CGST @9% 6804.00
					SGST @9% 6804.00
					IGST @18% 0.00
					ROUND OFF 0.00
					TOTAL AMOUNT 89208.00

Amount : Eighty Nine Thousand Two Hundred Eight rupees

SAC Code	Taxable Value	CGST @9%	SGST @9%	IGST @18%	Total Taxable Amount
909294	75600.00	6804.00	6804.00	0.00	89208.00

Bank Details :-

Account Name : INSERGO TECHNOLOGIES
 Bank Name - BANK OF BARODA
 Account No: 30900200000581
 IFSC CODE: BARB0SAHDEH
 Branch Name: PATEL NAGAR, Dehradun

Payment Term:- Payment clear within 4 Days

Customer's Seal and Signature

FOR Insergo Technologies Pvt.Ltd

For insergo Technologies

Authorised Signatory:

Proprietor

Branch Off.: • Bangalore • Haldwani • Srinagar Garhwal
 query@insergotechnologies.com www.insergotechnologies.com

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 DIT University, Dehradun

Scanned by Scanner Go

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E-mail: dit@dituniversity.edu.in

DIT
UNIVERSITY

IKTODIB ANSPRE JCHRAV

Sr. No.	Roll Number	Student Number	Student Name
1	190101030	1000012902	Abhishek Negi
2	190103001	1000012657	Arsh Hasan
3	190103002	1000013047	Ritik Kumar
4	190103003	1000012518	Rishabh Kumar
5	190103004	1000012299	Priya Bahuguna
6	190103005	1000012732	Kashish Kumari
7	190103006	1000011982	Ankit Purohit
8	190103007	1000012799	Abhinav Kumar
9	190103008	1000012393	Ayush Negi
10	190103009	1000012602	Abhijeet Shah
11	190103010	1000013328	Kartik Panwar
12	190103012	1000013538	Disha Kakkar
13	190103013	1000013529	Achintya Singh
14	190103014	1000013714	Maansi Asthana
15	190178024	1000012975	Abhishek Kumar
16	200103900	1000014710	Dev
17	200103901	1000014782	Ishita Gusain
18	200103902	1000014575	Harsh Pandey
19	190104002	1000012326	Bhavya Pandey
20	190104003	1000012344	Monika Bhandari
21	190104004	1000012247	Harshita Chaddha
22	190104005	1000012606	Shubham Sharma
23	190104006	1000012355	Abhishek Saxena
24	190104007	1000013560	Agrim Saini
25	190104008	1000012630	Shaurya Gaurav
26	200104901	1000014000	Deepak Dumka
27	200104902	1000014460	Shashank Rajput
28	200104903	1000015406	Ujjwal
29	200104904	1000015515	Aarav Rahtole
30	200104905	1000015517	Divyansh Anand

Registrar

DIT University, Dehradun

Established vide Uttarakhand Act No. 10 of 2013
Recognized by UGC under Section 2(f) of the UGC Act, 1956

DITUNIVERSITY.EDU.IN

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IMAGINE ASPIRE ACHIEVE

Sr. No.	Roll Number	Student Number	Student Name
1	180103001	1000010988	Kush Gaur
2	180103002	1000010491	Perna Singh
3	180103003	1000010846	Vishnu B Pillai
4	180103004	1000010628	Yogendra Rawat
5	180103005	1000011333	Shyvanshu Mehra
6	180103006	1000011393	Mainak Kar
7	180103007	1000010530	Anchal Bisht
8	180103008	1000010989	Iskand Gaur
9	180103009	1000010179	Ishika Jain
10	180103010	1000011018	Mitaksha Aggarwal
11	180103011	1000010168	Uday Singh
12	180103013	1000010518	Prankul Bisht
13	180103014	1000010664	Astha Agarwal
14	180103015	1000010982	Ayush Dubey
15	180103016	1000011155	Kishan Kumar
16	180103017	1000010683	Ashutosh Singh
17	180103020	1000010926	Rahul Raj
18	180103021	1000011740	Drishya Chauhan
19	180103022	1000011869	Vanshika
20	190103900	1000013087	Shivangi Sharma
21	190103901	1000012177	Saksham Pandey
22	190103902	1000013670	Anshuman Dimri
23	200103904	1000015219	Sampit Burman
24	180104001	1000011259	Divyam Sharma
25	180104002	1000011107	Mohd Haider
26	180104003	1000010726	Mansi Gupta
27	180104004	1000010656	Ayushi Chamoli
28	180104005	1000010826	Bibhakar Singh
29	180104006	1000011595	Shivani Rudi
30	180104007	1000011309	Rashi Kumari
31	180104008	1000010928	Aditya Pundir
32	180104009	1000010597	Mugundhan Nallathambi
33	180104010	1000011619	Rhytham Sharma
34	180104011	1000011223	Gaurav Rana
35	180104012	1000011228	Somya Mathur

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36	180104013	1000011658	Romit Gupta
37	180104014	1000010548	Shefaly Gupta
38	180104015	1000011878	Abhinav Singh
39	180104016	1000011909	Abhinav Chandel
40	190104902	1000013562	Prakhar Bhidola
41	190104903	1000012878	Niraj Thakur
42	190104904	1000013571	Ali Faruk
43	190104905	1000013682	Shivam Chamoli
44	190104906	1000013687	Ayush Singh
45	190104907	1000013726	Suryakant
46	190104908	1000013754	Devarth Sharma
47	190104909	1000013757	Trilok Gaira
48	190104910	1000013186	Prabhat Sagar
49	190104911	1000013761	Kishan Jaiswal

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DIT University, Dehradun

Annexure - I

Value added course Details (Academic Year: 2021-22)

VAT Course Name: PLC SCADA Training

VAT Code: VAT 20

Duration in Hours: 35

Number of Students Enrolled: 82

Number of Students Completed: 28


Grades:

G= GOOD ; S = Satisfactory ; P = Poor ; W = Withdraw

Student ID	Student Name	Program/Course	Year	Passing Grade
190101030	Abhishek Negi	Electronics & Communication Engineering	Semester 5	G
190103001	Arsh Hasan	Electronics & Communication Engineering	Semester 5	P
190103002	Ritik Kumar	Electronics & Communication Engineering	Semester 5	S
190103003	Rishabh Kumar	Electronics & Communication Engineering	Semester 5	S
190103004	Priya Bahuguna	Electronics & Communication Engineering	Semester 5	P
190103005	Kashish Kumari	Electronics & Communication Engineering	Semester 5	G
190103006	Ankit Purohit	Electronics & Communication Engineering	Semester 5	P
190103007	Abhinav Kumar	Electronics & Communication Engineering	Semester 5	P
190103008	Ayush Negi	Electronics & Communication Engineering	Semester 5	G
190103009	Abhijeet Shah	Electronics & Communication Engineering	Semester 5	P
190103010	Kartik Panwar	Electronics & Communication Engineering	Semester 5	G
190103012	Disha Kakkar	Electronics & Communication Engineering	Semester 5	S
190103013	Achintya Singh	Electronics & Communication Engineering	Semester 5	P
190103014	Maansi Asthana	Electronics & Communication Engineering	Semester 5	P
190178024	Abhishek Kumar	Electronics & Communication Engineering	Semester 5	P
200103900	Dev .	Electronics & Communication Engineering	Semester 5	P
200103901	Ishita Gusain	Electronics & Communication Engineering	Semester 5	P
200103902	Harsh Pandey	Electronics & Communication Engineering	Semester 5	G
190104002	Bhavya Pandey	Electrical Engineering	Semester 5	P
190104003	Monika Bhandari	Electrical Engineering	Semester 5	G
190104004	Harshita Chaddha	Electrical Engineering	Semester 5	G
190104005	Shubham Sharma	Electrical Engineering	Semester 5	P
190104006	Abhishek Saxena	Electrical Engineering	Semester 5	S
190104007	Agrim Saini	Electrical Engineering	Semester 5	P
190104008	Shaurya Gaurav	Electrical Engineering	Semester 5	S
200104901	Deepak Dumka	Electrical Engineering	Semester 5	G
200104902	Shashank Rajput	Electrical Engineering	Semester 5	P
200104903	Ujjwal .	Electrical Engineering	Semester 5	P
200104904	Aarav Rahtole	Electrical Engineering	Semester 5	P
200104905	Divyansh Anand	Electrical Engineering	Semester 5	P
	Vaibhav Singh	Electrical Engineering	Semester 5	P
	Arijit Das	Electronics & Communication Engineering	Semester 5	P
	Amir Khan	Electrical Engineering	Semester 5	P
180103001	Kush Gaur	Electronics & Communication Engineering	Semester 7	G
180103002	Prerna Singh	Electronics & Communication Engineering	Semester 7	P
180103003	Vishnu B Pillai	Electronics & Communication Engineering	Semester 7	S
180103004	Yogendra Rawat	Electronics & Communication Engineering	Semester 7	P
180103005	Shyvanshu Mehra	Electronics & Communication Engineering	Semester 7	P
180103006	Mainak Kar	Electronics & Communication Engineering	Semester 7	P
180103007	Anchal Bisht	Electronics & Communication Engineering	Semester 7	P



180103008	Iskand Gaur	Electronics & Communication Engineering	Semester 7	P
180103009	Ishika Jain	Electronics & Communication Engineering	Semester 7	P
180103010	Mitaksha Aggarwal	Electronics & Communication Engineering	Semester 7	P
180103011	Uday Singh	Electronics & Communication Engineering	Semester 7	P
180103013	Prankul Bisht	Electronics & Communication Engineering	Semester 7	P
180103014	Astha Agarwal	Electronics & Communication Engineering	Semester 7	S
180103015	Ayush Dubey	Electronics & Communication Engineering	Semester 7	P
180103016	Kishan Kumar	Electronics & Communication Engineering	Semester 7	S
180103017	Ashutosh Singh	Electronics & Communication Engineering	Semester 7	P
180103020	Rahul Raj	Electronics & Communication Engineering	Semester 7	P
180103021	Drishya Chauhan	Electronics & Communication Engineering	Semester 7	P
180103022	Vanshika Shubham	Electronics & Communication Engineering	Semester 7	P
190103900	Shivangi Sharma	Electronics & Communication Engineering	Semester 7	P
190103901	Saksham Pandey	Electronics & Communication Engineering	Semester 7	S
190103902	Anshuman Dimri	Electronics & Communication Engineering	Semester 7	P
200103904	Samarpit Burman	Electronics & Communication Engineering	Semester 7	S
180104001	Divyam Sharma	Electrical Engineering	Semester 7	P
180104002	Mohd Haider	Electrical Engineering	Semester 7	P
180104003	Mansi Gupta	Electrical Engineering	Semester 7	S
180104004	Ayushi Chamoli	Electrical Engineering	Semester 7	P
180104005	Bibhakar Singh	Electrical Engineering	Semester 7	P
180104006	Shivani Rudi	Electrical Engineering	Semester 7	P
180104007	Rashi Kumari	Electrical Engineering	Semester 7	G
180104008	Aditya Pundir	Electrical Engineering	Semester 7	G
180104009	Mugundhan Nallathambi	Electrical Engineering	Semester 7	P
180104010	Rhytham Sharma	Electrical Engineering	Semester 7	P
180104011	Gaurav Rana	Electrical Engineering	Semester 7	S
180104012	Somya Mathur	Electrical Engineering	Semester 7	G
180104013	Romit Gupta	Electrical Engineering	Semester 7	P
180104014	Shefaly Gupta	Electrical Engineering	Semester 7	G
180104015	Abhinav Singh	Electrical Engineering	Semester 7	P
180104016	Abhinav Chandel	Electrical Engineering	Semester 7	P
190104902	Prakhar Bhidola	Electrical Engineering	Semester 7	P
190104903	Niraj Thakur	Electrical Engineering	Semester 7	S
190104904	Ali Faruk	Electrical Engineering	Semester 7	G
190104905	Shivam Chamoli	Electrical Engineering	Semester 7	P
190104906	Ayush Singh	Electrical Engineering	Semester 7	P
190104907	Suryakant Bahuguna	Electrical Engineering	Semester 7	P
190104908	Devarth Sharma	Electrical Engineering	Semester 7	S
190104909	Trilok Gaira	Electrical Engineering	Semester 7	P
190104910	Prabhat Sagar	Electrical Engineering	Semester 7	P
190104911	Kishan Jaiswal	Electrical Engineering	Semester 7	P


 Head, C&C
 Career Development Cell
 DIT University, Dehradun


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