



॥ न हि ज्ञानेन सदृशं पवित्रमिह विद्यते ॥
Dr. Vitthalrao Vikhe Patil Foundation's

**Dr. Vitthalrao Vikhe Patil
College of Engineering Ahmednagar**



DTE College Code: EN-5161

Department of Electrical Engg.

Report of Event (Seminar/Workshop/conference)

Date:- 03/10/2018 to 06/10/2018

Time:- 10.00 Am Onwards

Class :- TE & BE

Venue:- Dept. of Electrical Engg

Nature of Event(SM/WS/Con) :- Workshop

Name of topic:- Workshop On " PLC SCADA Application"

Name and Address of Speaker Guest:- Mr. Ramesh Wakchare, Prolific System & Technologies Pvt Ltd

Name of Staff and Delegates:- Prof. K.D.Vidhate

Description of the Event:-

Objective: - Five days workshop on "PLC & SCADA Application" was organised by the department for final year electrical engineering students from 3rd – 6th October 2017. This workshop will be conducted by Mr. Ramesh Wakchare along with two experts of Prolific Systems & Technologies Pvt. Ltd., Pune. Topics covered in this workshop will be PLC fundamentals, PLC ladder diagram, fundamentals of SCADA, interfacing of PLC & SCADA. These concepts will be certainly useful for final year students.

We are living in a new century driven by knowledge and technology. We have to exploit fully the tremendous opportunities available around us. It is clearly established fact that there is very little technology that grows in isolation. We need innovators, researchers and users all together. Most contemporary developments require inputs from all these disciplines and R & D is essentially a team effort.

I would like to mention that we are here for a noble task of raising capable human resources of nation building which our country has plenty. When I say raising capable human resources I indicate such training to youth who after coming out from this college can add some contribution and value to the society.

You are the medium through which our training here, translates into such commodities which not only causes improvement of quality of life of common masses, rural poor and other population but also brings momentum into country's economy and prosperity.



[Signature]
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The main objective of this workshop is to understand & study thoroughly, functioning of PLC& SCADA. PLC& SCADA are very much required by the industry in this competitive market because industry is advancing very fast by leaps and bounds from manual manufacturing system to the automation industrial production has gone up with quality of the product and we are in a position to compete in the global market.

As PLC& SCADA is a part of the curriculum of the degree course of university of pune, it is very much essential for our students to learn and understand it seriously.

Prof.S.A.Markad, Head of Department, Electrical Engineering, delivered the welcome address and enlightened with aims and objectives of Webinar. He extended warm welcome to all participants and expressed his deep gratitude towards

Er. Ramesh Wakchaure

Prolific Systems & Technologies Pvt. Ltd., Pune

Prof.S.A.Markad expressed special thanks to Shri. Sunil Kalhapure, Hon'ble Deputy Director and Dr. J.J. Jaykumar, Principal of the college for encouragement and support extended towards the Webinar.

Prof. K.D.Vidhate Webinar Coordinator anchored the program nicely. At the outset, Prof. K.D.Vidhate introduced briefly about the technical expert Er. Ramesh Wakchaure Prolific Systems & Technologies Pvt. Ltd., Pune

Manoj Tambe student of BE Electrical Proposed the vote of thanks.

Total 30 Students from final year are attended the workshop and get knowledge about PLC AND SCADA Applications. The response from the participants about the webinar was immensely good and positive and as per the feedbacks they would like to attend such programs in future. Shri. Sunil Kalhapure, Hon'ble Deputy Director and Dr. U.P. Naik, Principal congratulated and appreciated Prof.S.A.Markad, HOD, Prof. K.D.Vidhate. workshop Coordinator and all faculty members of the department for the efforts taken towards the grand success in organizing the said workshop.

Outcome: Students are Able to understand PLC fundamentals, PLC ladder diagram, fundamentals of SCADA, interfacing of PLC & SCADA.

Total Number of Students Present:- 30

H.O.D (Electrical)

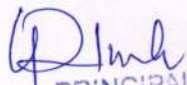


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Budget of Event:-free

Photos:-




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Attendance :-

PLC Workshop (4 days). 10-12
BE (Electrical).

Page:
Date: 3/10/17

Sr. No.	Roll NO.	Name	Sign.
1	13	Gaikwad Shubham S.	
2	3	Bhangare Ganesh Y.	
3	54	Tambe Manoj B.	
4	17	Harnekar Aadam J.	
5	57	Bhad Yogesh B.	
6	35	Pote Pratik R.	
7	49	shimpi Himani S.	
8	56	Trupti A Vaidya	
9	41	Shinde Amruta U.	
10	28	Mundhe Priyanka R.	
11	11	Dhumal Sweeti Sopanrao	
12	09	Dhawale Sheetal D.	
13	15	Golhar priji pandurang	
14	08	Dhage Poonam Vitthal	
15	42	Shinde Rajesh Marutirao	
16	19	Kele Rohit Satish	
17	12	Ekbote Akshay Girish	
18	46	Armel A Welpulekar	
19	16	Hajare Kuldeep Shamrao	
20	58	Chaudhari Vishal Raosaheb	
21	48	Dongare Vidya Gorakshanath	
22	53	Pacharne Meekima	
23	52	Saswadkar Smita Dinesh	
24	23	Kshirsagar Priyanka Arinush	
25	26	Lahange Deepali Balu	
26	31	Niemal Akash Pandharinath	
27	40	Shejul Ajay Vitthalrao	
28	38	Sangp Bhagat Baban	
29	21	Khilari Komal S.	



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Roll No.	Name	Mobile No.	Sign.
53	Pacharne Mahima	7350462704	Mahima
48	Dongare Vidya G.	7040029678	Dongare
52	Sasundkar smita Dinesh	9762211842	Sm
49	shimpi Himani Sanjay	8275637047	Shimpi
56	Vaidya Trupti Ajay	8411999743	Trupti
57	Bhad. Yogesh B.	8007704002	Bhad
12	Akshay - G. Ekbote	9189970213	Ekbote
46	Anmol. A. Welpurwar	8007039966	Anmol
35	Pratik R. Pote	7507747903	Pote
42	Shinde Rajesh Manohar	8600970835	Rajesh
03	Bhangare Ganesh Yashwant	9762048506	Ganesh
16	Hajare Kandeep Shamrao	9405190008	Hajare
58	Chaudhari Vishal Raosaheb	9975912162	Chaudhari
23	Kshirsagar Priyanka Arinash	9921713690	Priyanka
26	Lahange Deepali Balu	8552861271	Deepali
31	Nirmal Akash Pandharinath	9762334895	Nirmal
40	Shejal Ajay V	9049728279	Shejal
22	Kokate Ishwar Mazuti	9096410516	Kokate
38	Samap Bharat Baban	9552775911	Bharat
21	Khilari Komal S.	8055109357	Komal
28	Mundhe Priyanka R.	9970329007	Priyanka
41	Shinde Amruta U.	9834922256	Amruta
17	Harnekar Adam Ismail	9819299112	Adam
19	Kele Robit Satish	8485891663	Robit
20	Tambe Manoj Balasaheb	9420454609	Manoj
13	Gaikwad Shubham Shamrao	9890003834	Shubham
15	Golhar Priti Pandurang	9762735528	Priti
08	Dhage Poonam Vitthal	8975570348	Poonam
09	Dhawale Sheetal D.	7141058225	Sheetal



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Sr. No.	Roll No.	Name
1	73	Gokulad Shubham S.
2	62	Pankaj Kumar
3	16	Hajare Kuldip S.
4	03	Bhangare Ganesh
5	19	Kole Rohit S.
6	58	Chaudhari Vishal R.
7	54	Tambe Manoj B.
8	42	Shinde Rajesh M.
9	31	Nitmal Akash P.
10	22	Kakate Ishwar M.
11	40	Shyaji Ajay V.
12	35	Pate Pratik R.
13	57	Blad Yogesh B.
14	38	Sanap Bhagat B.
15	17	Hanekar Adarsh J.
16	12	Akshay Vikas
17	46	Anmol Welpulwar
18	52	Sawadkar Smita Divesh
19	53	Pachare Mukund
20	48	Dangare Vidya Garakshmath
21	56	Nadga Trupti Ajay
22	49	Shimpi Himani Sonjay
23	21	Khilari Karan
24	33	Kshirsagar Pranjana Arinash
25	28	Munde Prityanka Rajendra
26	41	Shinde Amruta Uttam
27	26	Kaharage Deepali Bala
28	215	Golhar Priti Pandurang
29	09	Dhaware Shital D.
30	08	Brage Poojan V.

Attested
second day
- Water Commissioning

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Date: 9/10/17

2nd day - (2nd session)

Sl. No	Roll	Name	Signature
1)	13	Gaikwad Suresham	
2)	16	Hajare Kuldeep Shamrao	
3)	03	Bhangare Ganesh Yashward	
4)	19	Kale Rohit Salish	
5)	42	Shinde Rajesh Manoharao	
6)	56	Tambe Manoj Balasahub	
7)	15	Gohar Perti Parulnaray	
8)	26	Laharige Deepali Balu	
9)	09	Dhawale Sheetal Badubhai	
10)	08	Phage Poonam Vitthal	
11)	21	Khilari Komal	
12)	28	Mundhe Priyanka R.	
13)	23	Kushnagar Priyanka A.	
14)	41	Shinde Amruta V	
15)	42	Dongare Vidya G.	
16)	56	Vaidya Trupti Ajay	
17)	49	Shimpi Himani Sanjay	
18)	53	Pacharne Mahina	
19)	52	Saswadkar Smita Dinesh	
20)	46	Anmol Welpulwar	
21)	58	Chaudhari Vishal R	
22)	57	Bhad. Yogesh B	
23)	38	Sanap Bharat B	
24)	40	Shejul Ajay. Vitthalrao	
25)	31	Nizmal Akash P.	
26)	22	Korate Ishwar M.	



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