



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

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



DTE College Code: EN-5161

Department of Electronics & Telecommunication

Report of Event (Seminar/Workshop/Conference)

Date:- 21/02/2019 to 23/02/2019

Time:- 10:00am to 5:00pm

Class :- S.E & T.E Students

Venue:- Computer Lab-I

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

Name of topic:- Workshop on "Embedded Systems, Arduino and IOT"

Name and Address of Speaker Guest:-

- 1) Mr. Aniket Bhalerao, Model based developer, Synapse Systems, Pune
- 2) Mr. Akash Dane, Model based developer, Synapse Systems, Pune

Name of Staff and Delegates:-

- 1) Prof. Sunil Kalhapure, Dy. Dir(T), DVVP Foundation, A'Nagar
- 2) Dr. Uday Naik, Principal, DVVP COE, COE, A'Nagar

Staff Coordinator: Prof. C.K. Kalawade

Total Number of Students Present:- 39

Description of the Event:-

This workshop will elaborate modern Internet of Things (IoT) technology, based on Arduino and Android development. This is a hands-on workshop, where students will learn how to create a Bluetooth remote or monitoring device, following a step-by-step learning structure.

Objective of the Event:-

1. To get familiar with various concepts of Embedded systems and IOT
2. To have hands on practice on Arduino board.
3. To learn Interfacing of various devices with Arduino board.
4. To explore students with the real world interfacing.
5. To apply this knowledge in their mini and major projects.

Outcomes of the Event:-

- 1) Students will be able to understand the concept of Embedded systems and IOT
- 2) Students have hands on practice on Arduino board & its programming
- 3) Student can use different inter-facing & protocols Arduino microcontroller in their projects
- 4) Students will be able to interfacing of various devices with Arduino board.
- 5) Students will be able to apply this knowledge in their mini and major projects.


H.O.D

(Dr. A.K. Patil)

Head of Electronics & Telecommunication Dept.
P.D.V.V.P. College of Engineering
Viled Ghat, Ahmednagar-414111

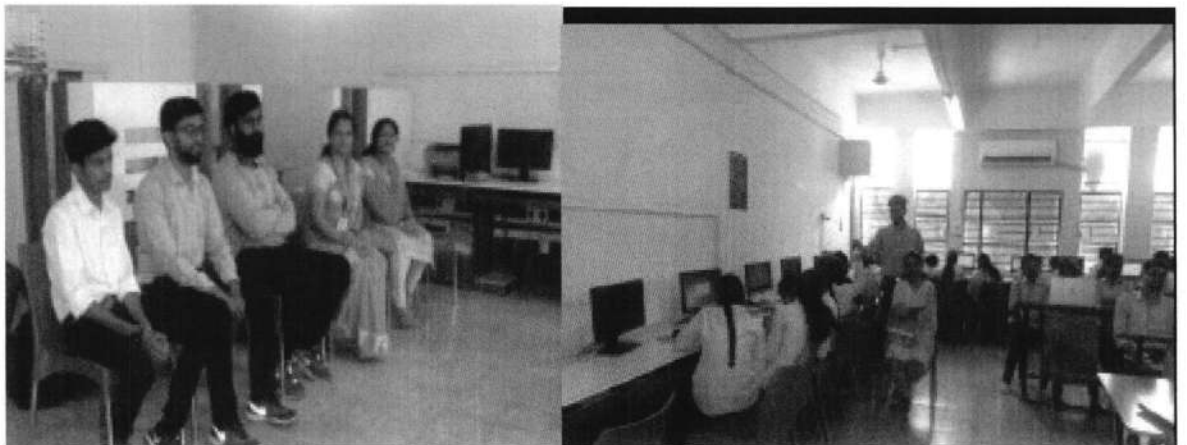
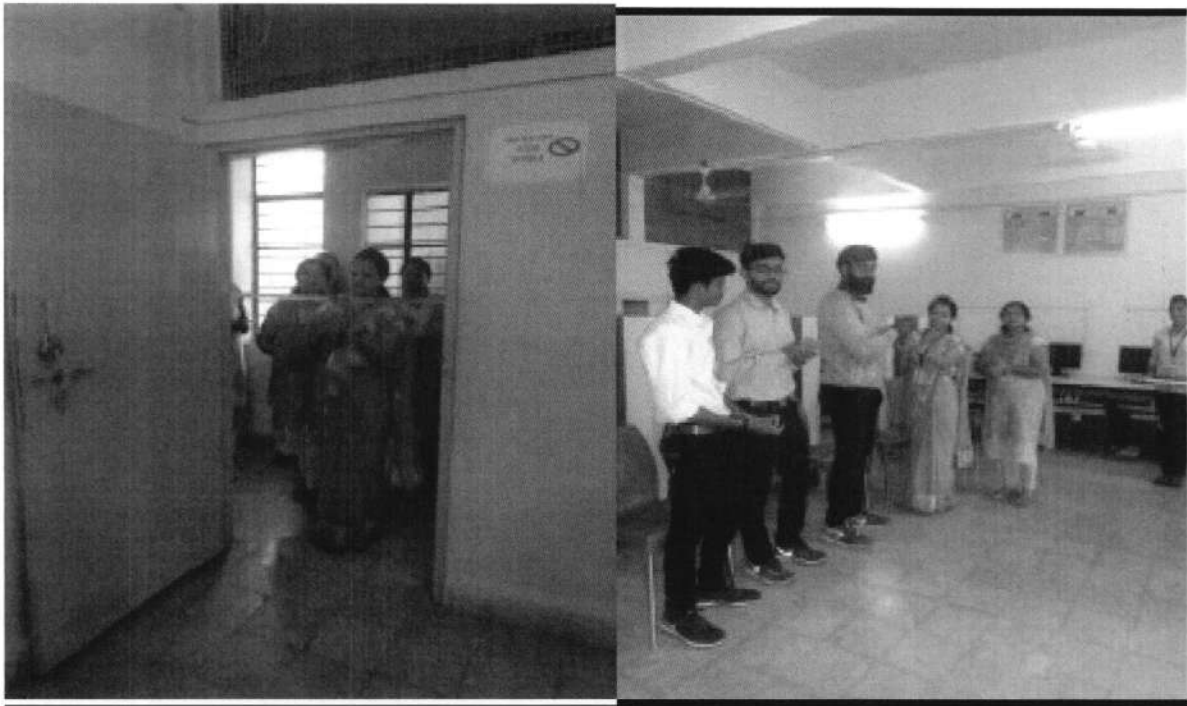



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Ahmednagar

Scanned with CamScanner

Photo of Event





Attendance

ARDUINO AND IOT WORKSHOP

Group no	NAME of STUDENT	Day 1	Day2	Day 3
G1	Nisha Bhau Thorat	Nisha Thorat	Nisha Thorat	Nisha Thorat
	Banjana Yeeguntala	Banjana	Banjana	Banjana
	Bushant Wandhakar	Bushant	Bushant	Bushant
G2	Kalkarni Gauri	Gauri	Gauri	Gauri
	Poornima Nikam	Poornima	Poornima	Poornima
	Hitesh Marna	Hitesh	Hitesh	Hitesh
G3	Munet Aniket	Munet	Munet	Munet
	Chaudhari Adinath Ramdas	Adinath	Adinath	Adinath
	Shinde Arinash Rawsaheb	Arinash	Arinash	Arinash
G4	Sukrut Kulkarni	Sukrut	Sukrut	Sukrut
	Ankita Pawar	Ankita	Ankita	Ankita
	Sayali More	Sayali	Sayali	Sayali
G5	Siddhant Jaykumar Mahesh	Siddhant	Siddhant	Siddhant
	Shinde Preeti Prakash	Preeti	Preeti	Preeti
	Garud Akash Harishchandra	Akash	Akash	Akash
G6	Wagh Rupali	Rupali	Rupali	Rupali
	Gajare Sonali	Sonali	Sonali	Sonali
	Goud Kirtika	Kirtika	Kirtika	Kirtika
G7	Kulkarni Pooja Ashwin	Pooja	Pooja	Pooja
	Lolage Snehal Ramesh	Snehal	Snehal	Snehal
	Wakchaure Ashwini Balasaheb	Ashwini	Ashwini	Ashwini
G8	Todamal Ram Dattatray	Todamal	Todamal	Todamal
	Rohit Zumber Rahing	Rohit	Rohit	Rohit
	Rushabh Raykar	Rushabh	Rushabh	Rushabh
G9	Shelke Pallavi Ramesh	Pallavi	Pallavi	Pallavi
	Gurav Aishwarya Haridas	Aishwarya	Aishwarya	Aishwarya
	Zarekar Dipali Annasaheb	Dipali	Dipali	Dipali



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ARDUINO AND IOT WORKSHOP

	Dumale Pratishtha Ramod	Pratishtha	Pratishtha	Pratishtha
	Daghpode pratishtha Anjun	Pratishtha	Pratishtha	Pratishtha
	Ghodke Aishwarya pratash	AP Ghodke	AP Ghodke	P. P. Ghodke
11	Chaudhari Vishal Bhelchandra	Chaudhari	Chaudhari	Chaudhari
	Kokane Pankaj Baliram	Kokane	Kokane	Kokane
	Gradhe Shubham Bharat	Gradhe	Gradhe	Gradhe
12	Jadhav Anuja Pravin	Jadhav	Jadhav	Jadhav
	Pathak Aishwarya Sunil	Pathak	Pathak	Pathak
	Sase Pallavi Gomatsharath	Sase	Sase	Sase
13	Khandagale Mahima	Khandagale	Khandagale	Khandagale
	Kale Vaishnavi	Kale	Kale	Kale
	Khalak Kanchan	Khalak	Khalak	Khalak
	Gaud Krutika	Gaud	Gaud	Gaud
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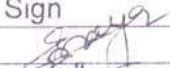
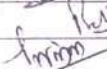
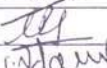
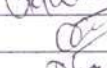
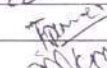
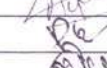
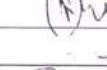
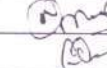
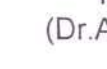
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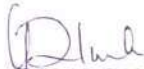
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Department of Electronics & Telecommunication

Workshop on "Embedded System and Arduino for"
Date of Workshop: 21st to 23rd Feb 2019.

Date: 21/2/2019

Sr. No	Name of the Staff	Sign
1.	Prof.Mrs.S.S.Magar (Asso Prof)	
2.	Prof.V.G.Kale (Asst.Prof.)	
3.	Prof.N.M.Deshpande (Asst.Prof.)	
4.	Prof.J.P.Botkar (Asst.Prof.)	
5.	Prof.P.P.Bhalerao (Asst.Prof.)	
6.	Prof.A.R.Landge (Asst.Prof.)	
7.	Prof.S.R.Udawat (Asst.Prof.)	
8.	Prof.C.K.Kalawade (Asst.Prof.)	
9.	Prof. V.A.Dhawale(Asst.Prof.)	
10.	Prof.M.B.Avhad (Asst.Prof.)	
11.	Prof.R.J.Lawande (Asst.Prof.)	
12.	Prof.P.B.Varpe (Asst.Prof.)	
13.	Prof. S.J.Wamne (Asst.Prof.)	
14.	Prof. V.S.Khakal (Asst.Prof.)	
15.	Prof.T.N.Pawase (Asst.Prof.)	
16.	Prof. M.K.Musale (Asst.Prof.)	
17.	Prof. S.G.Bharadi (Asst.Prof.)	
18.	Prof. A.U.Vikhe (Asst.Prof.)	
19.	Prof.P.S.Thorat (Asst.Prof.)	
20.	Prof. A.S.Kapare (Asst.Prof.)	
21.	Prof. S.L.Nagare (Asst.Prof.)	
22.	Prof. Swati Gholap(Asst.Prof.)	
23.	Prof. G.D.Londhe (Asst.Prof.)	
24.	Prof.A.R.Mane (Asst.Prof.)	
25.	Prof.R.P.Godge (Asst.Prof.)	




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Department of Electronics & Telecommunication

Attendance (day-3)

Workshop on "Embedded System and Arduino IOT"
 Date of Workshop: 21st to 23rd Feb 2019.

Date: 23/2/2019

Sr. No	Name of the Staff	Sign
1.	Prof. Mrs. S. S. Magar (Asso Prof)	
2.	Prof. V. G. Kale (Asst Prof.)	
3.	Prof. N. M. Deshpande (Asst Prof.)	
4.	Prof. J. P. Botkar (Asst Prof.)	
5.	Prof. P. P. Bhalerao (Asst. Prof.)	
6.	Prof. A. R. Landge (Asst. Prof.)	
7.	Prof. S. R. Udawant (Asst. Prof.)	
8.	Prof. C. K. Kalawade (Asst. Prof.)	
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16.	Prof. M. K. Musale (Asst. Prof.)	
17.	Prof. S. G. Bharadi (Asst. Prof.)	
18.	Prof. A. U. Vikhe (Asst. Prof.)	
19.	Prof. P. S. Thorat (Asst. Prof.)	
20.	Prof. A. S. Kapare (Asst. Prof.)	
21.	Prof. S. L. Nagare (Asst. Prof.)	
22.	Prof. Swati Gholap (Asst. Prof.)	
23.	Prof. G. D. Londhe (Asst. Prof.)	
24.	Prof. A. R. Mane (Asst. Prof.)	
25.	Prof. R. P. Godge (Asst. Prof.)	



DR. A. K. PATIL
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 College of Engineering
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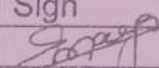
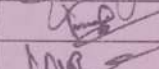
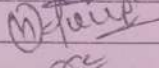
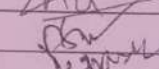
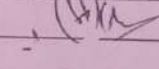
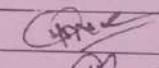
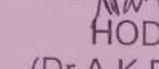
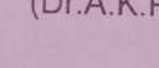
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Department of Electronics & Telecommunication

Attendance (day-2)

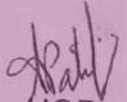
Workshop on "Embedded System and Arduino IoT"
 Date of Workshop: 21st to 23rd Feb 2019.

Date: 22/2/2019

Sr. No	Name of the Staff	Sign
1.	Prof.Mrs.S.S.Magar (Asso Prof)	
2.	Prof.V.G.Kale (Asst.Prof.)	
3.	Prof.N.M.Deshpande (Asst.Prof.)	
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