



Alumni Activity During 2023-24

Sr no.	Name of alumni	batch	Name of event	Date of Activity	Page No
1	Ms. Snehal Ballal	2016 ETC	3 day workshop on "Industrial Electronics"	25 - 27/09/2023	2 - 23
2	Mr.Atul Shedge	2010 ETC	Expert lecture on "Current Embedded Trends and CAN Communication for Automotive industry"	20/10/2023	24 - 38
3	Mr. Prashant Nanavare. Central Railways	2012 ETC	Expert lecture on "Advances in Electronic Power and transmission "	06/02/2024	39 - 49
4	Prof. Dinesh Bhadane	2012 ETC	Expert lecture on "Industrial IOT and Industry 4.0 "	30/10/2023	50 - 62
5	Yukti Solanki	2021 IT	Expert Lecture on Career Guidance and Importance of higher studies	22/03/2024	63 - 67

Padmashri Dr. Vitthalrao Vikhe Patil College of Engineering, Akmednam







Report of Three Days Workshop on " Industrial Electronics"

Topic: Three Days Workshop on Industrial Electronics

Date: 25/09/2023 to 27/09/2023

Venue: Department of E&TC

Organized by

Department of Electronics and Telecommunication Engineering Dr. Vithalrao Vikhe Patil College of engineering Ahmednagar

Page 1 of 5



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Notice

Date: 20/09/2023

All the S.E.T.E & B.E. students and faculty members are hereby informed that Electronics and Telecommunication Engineering Department is organizing Three days workshop on "Industrial Electronics" from 25th Sept 2023 to 27th Sept 2023

Interested students should register their names for the workshop

Assist. Prof.C.K.Kalawade

Workshop Co-ordinator

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(H.O.D. E&Tc)





।। न हि ज्ञानेन सदृशं पवित्रमिह विदयते ।। Dr. Vithalrao Vikhe Patil Foundation's Dr. Vithalrao Vikhe Patil College of Engineering

Affiliated to SPPU, Pune (ID. No. PU/AN/Engg./027/(1983) Recognized by AICTE, New Delhi & Government of Maharashtra Accredited by NAAC with A+ Grade (3.34 CGPA) & NBA, New Delhi Dr. Vithalrao Vikhe Patil Foundation

Date: 20/09/2023

To, Er.Snehal Ballal, Tech.Director. Yash Autotech, Ahmednagar

Subject Request for conducting 3 day workshop on topic "Industrial Electronics" from 25th Sept 2023 to 27th Sept 2023.

Respected Sir

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It gives us immense pleasure to state that the Department of Electronics & Telecommunication Engineering of our institute organizes a 3 day workshop for students.

As per discussion with Prof. C.K.Kalawade , Assistant Professor, Department of Electronics & Telecommunication Engineering, We would like to invite you to conduct a 3 day workshop on topic "Industrial Electronics" from 25th Sept 2023 to 27th Sept 2023. Kindly accept our invitation to deliver lecture and give your consent.

Thanking you

Yours sincerely,

(HOD E&TC)



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Date: 20/09/2023

To, Er.T.Y.Kanawade, Director. Yash Autotech. Ahmednagar

Subject Request for conducting 3 day workshop on topic "Industrial Electronics" from 25th

Respected Sir

It gives us immense pleasure to state that the Department of Electronics & Telecommunication Engineering of our institute organizes a 3 day workshop for students.

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Yours sincerely, DrA (HOD E&TC)



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Details of the session:

Three Days Workshop on Industrial Electronics

Details of the Event:

- Date of the Workshop :25/09/2023 to 27/09/2023
- Time :10.00 am to 5.00pm
- Title: "Industrial Electronics"
- Name of the Expert:, Er.T.Y.Kanawade Director Yash Autotech, Ahmednagar and Er. Snehal Ballal (Alumni of Instrumentation)
- Organization- Yash Autotech, Ahmednagar
- Resource person Er.Snehal Ballal, Er.T.Y. Kanawade
- · Classes attended: SE . TE & BE students
- Number of students attended: 61

Venue: Department of E&TC D.V.V.P.C.O.E., Ahmednagar

- · Coordinator: Prof. C.K.Kalawade
- Co-cordinator: Prof.P.S.Kharde
- Student Co-ordinators: Snehal Kotkar, Pushpak Bhosale ,Kaushik Bhanuse

Workshop Objective :

1) To minimize the gap between industry and Academic.

2) To introduce various fundamental components (e.g Resistors ,Capacitors) of electronic circuits

3) To introduce PCB soldering Techniques & testing of electronic circuits .

Workshop Outcomes :

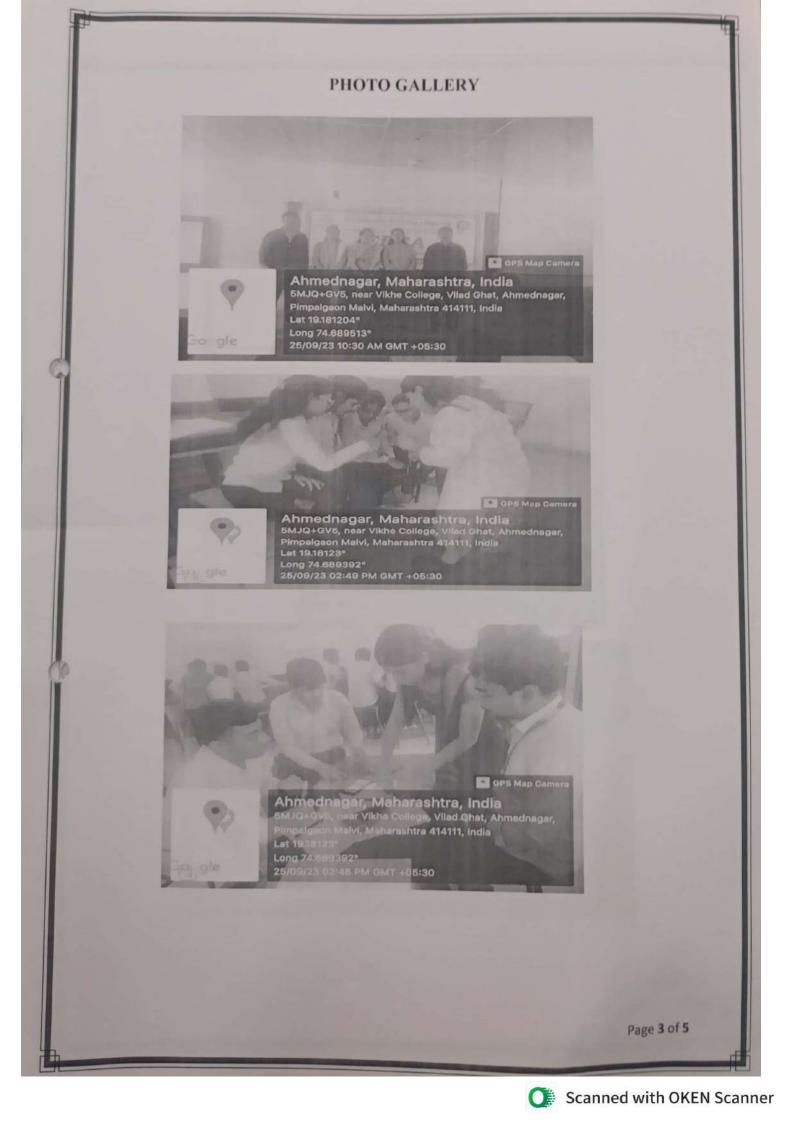
1) Student can identify, various components & able to calculate their values using colour codes

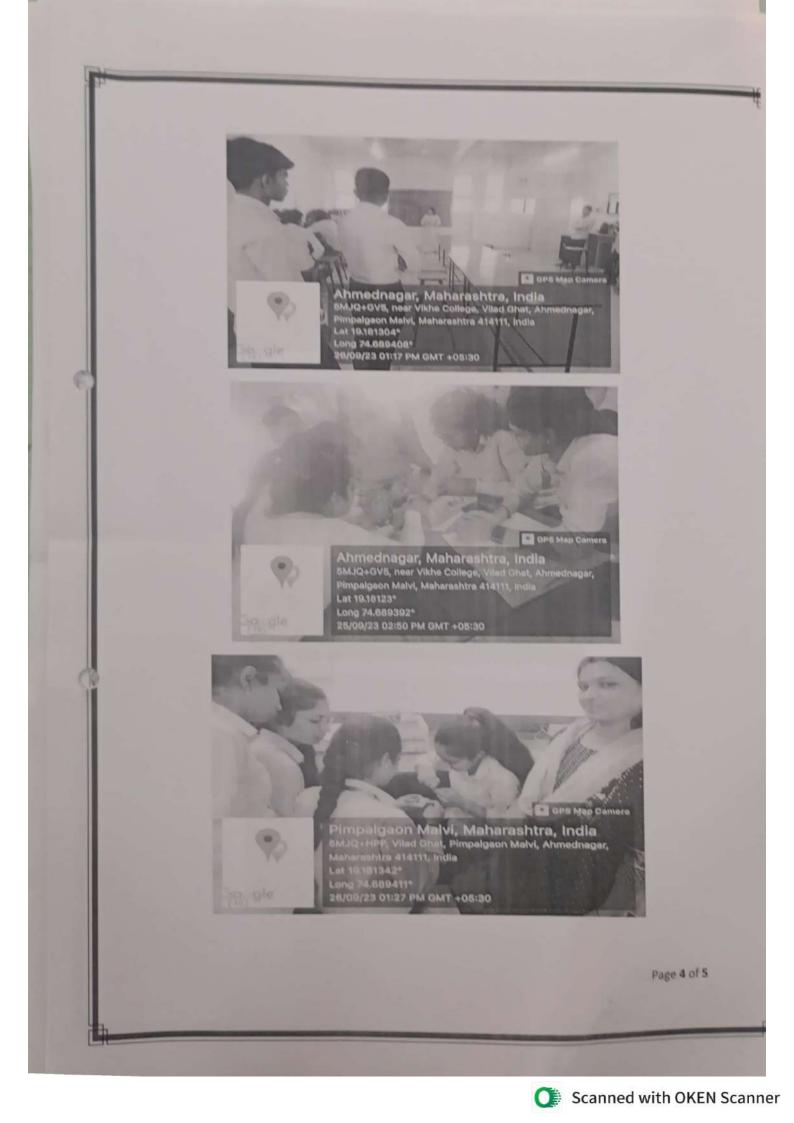
2) Students have hands on practice of soldering difficult components on PCB

3) Student can trouble shoot problem in the electronic circuit and able to build small applications using electronic components such as Timers, ADCs ,Relay for switching

Page 2 of 5











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Department of Electronics & Telecommunication Engineering

Schedule of Workshop "Industrial Electronics"

SCHEDULE: (1 Days)

SR.NO	TIMING	TOPIC
1	9 AM 9.30 AM	Introduction And Purpose Of Workshop
2	9.30AM-10.30 AM	Introduction Of Components
3	10.30AM-10.45AM	Components Distribution
4	11.45 AM TO 12PM	Multi meter Awareness
5	12 PM TO 1.00PM	Testing Of Basic Electrical Component
6	1.00 PM TO 1.30 PM	Lunch Break
7	1.30 PM TO 2.30	Introduction Of Sensors
8	2.30 TO 4 PM	Testing Of Analog Sensors And Digital Sensor
10	4 PM TO 5 PM	Soldering Techniques

SCHEDULE: (2 Day)

SR.NO	TIMING	TOPIC
1	9 AM 11 AM	Circuit Designing And Implementation
2	11 AM 1 PM	Introduction of output Devices AC And DC Devices
3	1.00 PM TO 1.30 PM	Lunch Break
4	1.30 PM TO 2.30	PCB Design Techniques
5	2.30 TO 5 PM	Introduction Of Microcontroller And PLC Difference Between Uc And PLC

SCHEDULE: (3Dav)

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SR.NO	TIMING	TOPIC
1	9 AM 11 AM	Component Mounting
2	11 AM 1 PM	Component Assembly And Wiring
3	1.00 PM TO 1.30 PM	Lunch Break
4	1.30 PM TO 2.30	Testing And Troubleshooting The Project
5	2.30 TO 3.30	Running Of Project And Finding Result
6	3.30 TO 4 PM	Documentation Of Project
7	4 PM TO 5 PM	Feedback Session





a is man up : utautus laure Dr. Vitthalrao Vikhe Patil Foundation's Dr. Vithalrao Vikhe Patil **College of Engineering Ahmednagar**



Department of Electronics & Telecommunication Engineering

Topics

- Basic Electronic component Testing
- ➢ Resistor − SFR .MFR ,CFR ,COLOR CODE , FIXED TYPE ,VARIABLE RESISTOR ,SINGLE TURN AND MULTITURN
- Series and Parallel combination of resistor
- Role of wattage in resistor
- Capacitor Polar and Non polar capacitor
- Transistor BC547 /BC557, SL100/SK100, BD139, BD 140, 2N3055
- Integrated Circuits Analog , Digital , TTL, CMOS , Programmable Controllers
- Display : Common Anode , Common Cathode , LED , Super bright LED > Sensors :
 - Analog Sensors : J- Type , PT100 , LM35
 - Digital Sensor : Proximity Sensor , LPG gas detector
- PCB : Single sided and double sided Practical
- NPN Transistor Switching Circuit
- Relay Terminal identification , activation and working
- 7 Segment display testing CA, CC
- 2 Digit counter using 7 segment display
- ULN 2003 / 2803 Relay Driver
- Concept of Resistor divider
- Transistor Inverter
- Darlington pair
- SSR SWITCHING & Lamp driving
- > ADC 7107 working
- IC-555 off delay timer , Cyclic timer
- PCB Designing , Manufacturing Demo
- OP-AMP as comparator , Differential Amplifier
- 78XX/79XX Regulator series design and application
- Zener Regulator design & Application







Department of Electronics & Telecommunication Engineering

List of Application that can be implemented

- Transistor based water level Indicator
- Fire alarm system
- Day night detector
- > Dual Power Supply $\pm 5V$
- > Dual Power Supply ±12V
- Single Power supply 15V
- Zener regulator power supply
- Transistor based multi vibrator
- Verification of Ohm's Law
- > Led intensity control using variable POT
- > Implementation of photo electric sensor
- > Implementation of Dual Relay driver & s/w a load through relay
- > Implementation of RING counter
- LED Blinking using IC555
- Alcohol Detection System
- LPG Gas detector
- Comparator using Op-amp 741
- Digital Panel meter using ADC7107
- Inverting Amplifier with Op-Amp
- Implementation of ULN2803 /ULN 2003 Relay Driver
- Implementation of Proximity Sensor
- Implementation of Opto-Isolator
- > Car parking Indicator





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Dr. Vithalrao Vikhe Patil College of Engineering Ahmednagar



Department of Electronics & Telecommunication Engineering in association with



Certificate of completion

This is to certify that Mr/Miss

from Dr. Vitthalrao Vikhe Patil College Ahmednagar has attended workshop on "Industrial Electronics",organized by Dept. of Electronics & Telecommunication Engineering in assosiation with Yash Autotech,Ahmednagar from 25th Sept 2023 to 27th Sept 2023.

Prof.C.K.Kalawade Coordinator(L&TC) (D.V.V.P.C.O.E) Er. Snehal Ballal Tech Director (Yash Autotech) Er. T.Y.Kanawade Director (Yash Autotech) Dr.A.K.Patil II.O.D(E&TC) (D.V.V.P.C.O.E)

Dr. U.P.Naik Principle (D.V.V.P.C.O.E)



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ap Vikhe Patil Foundation s Dr. Vithalrao Vikhe Patil College of Engineering Ahmednagar



Date:-27/09/2023

Attendance of Work Shop Industrial Electronics by Yash Autotech ,Ahmednagar

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1.	23	SE	Kahandal Anupama Rangnath	Als 1
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7.	27	SE	Khemnaz Bharati Bally	Chomely
8.	18	SE	Gosavi Tanuja Nandy	Franja. L
9.	35	S.E	Nagangoje Vaistingvi Scinjay	Unistranj
10.	34	SE	Motoshi Shravani Rakul	Foury
11.	26	SE	Khempar Priti Popat	Peiti
12.	60	T.E	Khemnar Priti Popat Sathe Nikita Babasaheb	futten B
13.	63	T.E	Pavar Divya Sonjay Pakhre Ashosini Popat	Dinge
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15.	47	TE	Yashada Wagh	yrugh
16.	26	T.E	Rutuja Kolhe	Kalturge
17.	28	7-E	Snehal Kotkar	July 1
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20.	19	TE	Jadhav shubbangi Rajendra	spepheneri
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24.	20	SE	Jadhav Tanvi Bhaysaheb	T.B. Jadhav
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26.	08	SE	Bizote Valshall Ravindra	LEBRUE -
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29.	18	TE	Hadule Sakshi Savkar	Jakfle -
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Date:-27/09/2023

Attendance of Work Shop Industrial Electronics by Yash Autotech ,Ahmednagar

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31.	FI	TE	Guldogad Janishko Sonjuykumar	Janihke w
32.	10	TE	shangar Yadayaesh J kailas	Su-jax
33.	49	TE	Bhanuse kaushik	(aushik.)
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35,	05	TE	Bhosale Pushpok	open -
36	20	TE	Jadhav Nikhil	N.p.Jadhav
37	30	TE	kalkorni shabham	Bhub 4
38	DSE	SE	DUSANE SQhil Rajendra	84
39	30	SE	koeke sheihori Rojeshwor	Gares
40	38	SE	Jandit Jarushna Babasaheb	Talini
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44	38	TE	Saykad Anjali Shrizam	Files
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Date:-26/09/2023

Attendance of Work Shop Industrial Electronics by Yash Autotech ,Ahmednagar

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4.	55	SE	Gaware Dipak Balasaheb	Gouras
5.	38	SE	Foundit Krushna Babasaheb	Athdit.
6.	49	TE		aushile.
7.	03	TE	Bhalerao Tushar	Ann
8.	05	TE	Bhosale pushpak	Lushpurk
9.	29	BE	Mane Tushor Machindra	TAT
10.	13	BE	Khamleur Mahash Heilers	motsin
11.	05	BE	Baga Plattik Sudarshan	Hit
12.	10	TE	bhangar yadnynesh Kailas	admigant.
13.	20	TE	Jadhav Nikhil Dilip	N.p.Judhav
14.	30	TE	kulkarri Shubhan Mabendra	Bhub
15.	26	BE	Adsure Abbijeet Itaridas	Asund
16.	46	SE	Talawade Tejas Suni	-les
17.	LA	SE	Juwas Vaibhau Chandsatant	Vaibber
18.	6-17	TE	Howar Guldagad Tarishka Sanjaykuman	Jenishke
19.	38	TE	Saykad Ánjali Sheilam	Chiale
20.	01	TIE	Bazagaje Rohini Hazischadza	Rehell
21.	29	TE	kulkarni sakshi Vitthalrao	-Salghij
22.	19	TE	Jadhav Shubbangi Rajendra	Spidne
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26.	47	TE	Magh yashada Ravirora	yeugh
27.	28	TE	Snehal Kotkar.	and
28.	DSE	SE	Salve bhagyashri Vikas	BKalve
29.	20	SE	Jadhav Tangi Bhausaheb	T.B. Jadhav
30.	02	SE	Adsul Komal Balu	Famel



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Attendance of Work Shop Industrial Electronics by Yash Autotech ,Ahmednagar

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34.	22	T.E	Kadam Kajal Sanjay	adomts
35.	25	T.E	Kharmale Bhakti Ganesh	Beele
36	45	T.E	Nampe Poeja Dilip	NOR
37	41	TE	shinde Sakshi	dousie .
38	34	T.E	Pakhare Ashwini	der
39	60	TIE	Sathe Nikita	Nikila
40	63	TE	Pawar Divya	Direp -
41	35	S.E	Nagangoje Vaishnavi Sanjay:	Luishnavi
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44	93	SE	Mhaske Siddhi Madhukae	AMASS
45	20	S.E	Chahal Tanushr? Sun?	Tandha
46	OSE	SE	Vetal Vaishnavi Chagan	Paispoovi.
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49	19	SE	Gund Sonali Surykant	Ser. al
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52	23	SE	Kahandal Anupama Rangnath	an-
53	50	SF	Umap Ashcoloi Ashok	(Aspini)
54	27	SE	Khemnar Bharati Baly	Bhould
55	18	SE	Gosavi Janwa Nandu	aprija.
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Date:-26/09/2023

Attendance of Work Shop Industrial Electronics by Yash Autotech ,Ahmednagar

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Sr.No.	Roll No	Year	Name	Sign
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Date:-25/09/2023

Attendance of Work Shop Industrial Electronics by Yash Autotech ,Ahmednagar

Sr.No.	Roll No	Year	Name	Sign
1.	DSE	5E	Antre Shubham Suresh	AR
2.	DSE	SE	Dusane Sahil Razendra	SUL
3.	0.9	BE	Mane Tushar machindra	TT
4.	03	BE	Bhoyal Rahul. 5.	855
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7.	55	SE	Gaware Dipak Balasaheb	Gaud
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11.	49	TE	Bhanuse kaushik vishwas	puttie
12.	30	TE	Kulkorni Shubhan Mahendra	Blue
13.	05	TE	Bhosale Pushpak Ashok	Bushpaul
14.	03	TE	Bhalerao Tushar Vikas	Tuyion
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20.	34	TE	Pakhare Ashwini popat	Adual
21.	683	TE	Povor Diuza Sanjay	Divid
22.	22	TE	Kadam kajal Sanjay	antorne
23.	25		Kharmale Bhakh Ganesh	Blelet
24.	01	BE	Auti Snehal Santosh	Inchel
25.	18	TE	Hadule Sakshi Savkar.	Jakelie-
26.	DI	TE	Bargaje Rohini Harishchandra	-Ref-je
27.	38	TE	Saykad Anjali Sheream	Biali
28.	06	TE	Boob Gayatri Radheshyam	Coyatu:
29.	23	TF		
30.	26	TE	Kakade Nishigandha kakade Kalhe Rubuja shivaji	Ruhya



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Sr.No.	Roll No	Year	Name	Sign
31.	28	TE	Snihal Kotkar	NºZ;
32.	47	T.E	Wagh Jashada Pavindra	Gergh
33.		SE	Salve bhagyashri Vikas	OKalve
34.	DSE 19	SE	Gund Sonald Sureykant	5.S. J.
35.	04	S.E	Ambade Shreya Satish	Andorle
36	14	SE	Dighe shited miningth	Qist'M
37	29	SE	kore shreya saniay	Security .
38	51	SE	Unde Shivani Babasaheb	Shivoni
39	09	SE	Chahal Tonushri Sunil	Tasta
40	DSE	SE	Vetal Vaishnavi Chagan	Quisboavi.
41	25	SE	Kelhe pranjali Ashok	Pinnes
42	26	SE	khempor Priti popat	Pit'
43	33	SE	Maske Siddhi Madhukat	BUILTER
44	52		Waghman Akantsha Annasaheb	partila.
45	24	BE	Telore Sanka Sudoshan	Gant
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53	27	SE	Khompar Bhazalti Balu	Abrivat
54	18	SE	Gosavi Tanuja Nandu	Romin .
55	23	SE	Kahondal Anupoma Rangnath	Ang
56	50	SE	Umop Ashwini Ashok	U.A.shund
57	34	SE	Mokashi Shravani Rahul	- tull
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60.	20	SE	Jodhav Tanvi Bhausaheb	T.B. Jadha





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Dr. Vithalrao Vikhe Patil College of Engineering Ahmednagar



Date:-25/09/2023

Attendance of Work Shop Industrial Electronics by Yash Autotech "Ahmednagar

Sr.No.	Roll No	Year	Name	Sign
61	08	SE	Bizole Valshali Ravindra	VERTAL
62	36	SE	Nannaware Priyanka Ravindra	Parts
63	11	TE	Obayatadale Galeshi Somooth	Patri
64	19	TE	Jadhav Shubhangi Rajendra	Gadophule
65	29	TE	Kulkaral Sakshi Mitthearen	Fapli's
66	17	TE	Guldupad Janishka Sanjarkumar	Junihra
67	43	TE	Bongwane Vaishnavi Nagesh	Genaum .
68	41	TE	Shinde Sakshi Suresh	101 A IL
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LETTER OF THANKS

To.

Er.Snehal Ballal, Tech.Director. Yash Autotech Ahmednagar

Respected Mam .

On behalf of Department of Electronics & Telecommunication Engineering. Dr.Vithalrao Vikhe Patil College of Engineering, Ahmednagar, we take this opportunity to extend our heartfelt gratitude & huge " Thank You" for conducting workshop on topic "Industrial Electronics" on 25th Sept2023 and 28th Sept 2023. Let us maintain and cherish these relations for mutual benefit hence and forever. We shall remain obliged for sparing valuable time with us.

(HOD ENTC)



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।। न हि ज्ञानेन सदृशं पवित्रमिह विद्यते ।। Dr. Vithalrao Vikhe Patil Foundation's Dr. Vithalrao Vikhe Patil College of Engineering

Affiliated to SPPU, Pune (ID. No. PU/AN/Engg./027/(1983) Recognized by AICTE, New Delhi & Government of Maharashtra Accredited by NAAC with A+ Grade (3.34 CGPA) & NBA, New Delhi



LETTER OF THANKS

To.

Er.T.Y.Kanawade, Director. Yash Autotech Ahmednagar

Respected Mam ,

On behalf of Department of Electronics & Telecommunication Engineering Dr.Vithalrao Vikhe Patil College of Engineering, Ahmednagar, we take this opportunity to extend our heartfelt gratitude & huge " Thank You" for conducting workshop on topic "Industrial Electronics" on 25th Sept2023 and 28th Sept 2023. Let us maintain and cherish these relations for mutual benefit hence and forever. We shall remain obliged for sparing valuable time with us.

(HOD ENTC)



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Dr. Vithalrao Vikhe Patil Foundation



Report of

Expert Lecture

on

"Current Embedded Trend and CAN Communication for Automotive Industry"

Date: 20/10/2023

Venue: ETC Class Room (FF12)

Organized by:

Department of Electronics & Telecommunication Dr. Vithalrao Vikhe Patil College of engineering, Ahmednagar



Remain of the Experi Lecture

Date: 20/10/2023

- Date of the expert lecture : 20 10 2023 -
- Thing : 11.0/am to 1.00mm
- Tick: "Corrent Embedded Trend and CAN Communication for Automotive Industry" -
- Name of the expert: Mr. Attai Shedge .
- Preifile : Manager, Magna Automotive , Pane -
- Classes attended: SE, TE & BE E & TC Students
- Number of students attended: 50
- Venue: Class room ETC (FF12)
- Event In-charge: Dr. Sandip R. Udawant

Topics Covered

- I. Immediaction to Embedded System.
- 2. Characteristic of Embedded System.
- 3. Designing of an Embedded System.
- 4. Current Embeddied Trend.
- 5. CAN Communication for Automotive Industry

Course Outcomes

Coli: Students will get the knowledge about the Current Embedded Trends.

Coll: Students will get the knowledge about the CAN Communication for Automotive Industry.

Dr. Sandig Expert Lecture Coordin

HOD







Expert lecture snaps

CO-PO Mapping

CO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	P012
CO1	2	2	2			2					2	2
CO2	2	2	2			2					2	2

CO-PSO Mapping

CO	PSO1	PSO2	PSO3
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CO2	2	2	2





Letter of Invitation ।। व हि ज्ञानेन सबुशं पवित्रणिह विद्यते ।। Dr. Vithalrao Vikhe Patil Foundation's Dr. Vithalrao Vikhe Patil College of Engineering Attended to SPPEL Pune (ID. No. Ptl MAL(103) .0277(1083) Reconstruct by AUCH, New Dollar& Government of Mahavashira Accredited by NAAC with A + Lande (3.34 CGPA) & NDA, New Delty

ReLNACTAT & TC 2023 2.770

Mr. Atul Shedge . Alumnus E&TC, Batch: 2010 Manager Magna Automitive Pvt. Ltd., Pune

Sub.:- Invitation for "Expert lecture on Current Embedded Trend and CAN Communication for Automotive Industry"

Dear Ahannus,

It gives us an immense pleasure to inform you that our Department is organizing Expert lectures for UG sudtents time to time, as a part of this series we are inviting you for giving expert talk on "Expert lecture on Current Embedded Trend and CAN Communication for Automotive Industry" and interact with students.

So, kindly spare your valuable time for the same on 20th Oct 2023 at 10.30am.

Thanking you,

Dr. A

HODE & TC

(Dr.Uday P. Naik)

Date: 12/10/2023

Principal



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Letter of Thanks

Dr. Vithalrao Vikhe Patil College of Engineering

Attriated to SPPD, Prine (D. No. PDCAN Const. (1911)). Recognized by ARTH, New Delte & Government of Mahara Julia According by NAAC with A's Trade (3.34 U.154) & EBA. New Defle

Hale and a new ula alue lagad H Dr. Vithaltao Vikhe Patil Loundation's

Ref. No. CTA 1 & TC 2023 2 23 C. ...

Date: 20/10/2021

LETTER OF THANKS

Mr. Atul Shedge . Alumnus E&TC, Batch: 2010 Manager Magna Automitive Pvt. Ltd., Pune

Dear Alumnus,

On behalf of Dr. VithalraoVikhePatil College of Engineering, Ahmednagar, we take this opportunity to extend our heartfelt gratitude & hupe " Thank You" for visiting our college & delivered. Expert lecture on topic "Current Embedded Trend and CAN Communication for Automotive Industry" on 2011 Oct 2023. Let us maintain and cheris these relations for mutual benefit hence and forever

We hope you could rememorize old days. We shall remain obliged for sparing valuable time with us.

(Dr. HOD E &TC

(D. Uday P. Naik)

Principal

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Circular/ Notice & Flyer

have Dr. Vithalrao Vithe Patil College of Engineering Ahmedinagar

> Expert Lecture 0.0

Current Embedded frend and CAN Communication for Automotive Industry'

HA Mn.Atul Shedge (Alumnus) & Iv. Barch: 2010) Manager

Magua Aurometive Pune



Organized hy Department of Liectronics & Lebronnumication. Dr. Vithahran Vithahran Vikhe Patil vollege of Lugineering. Abmediagar

> Session Details Date: 20/10/2023 Time: 10.00am Venue: Classroom

Dear A. Warm Greetings

Department of Electronics and Telecommunication ef Di vina ao vina Par Celaça ef 8-0 las lo Anmeanagar has organized Expert Lecture of Current Employees Trend and Calv communication to dutometric incustry on 2010 October 2023 at 10:00 am Venue : Class Boom (##12

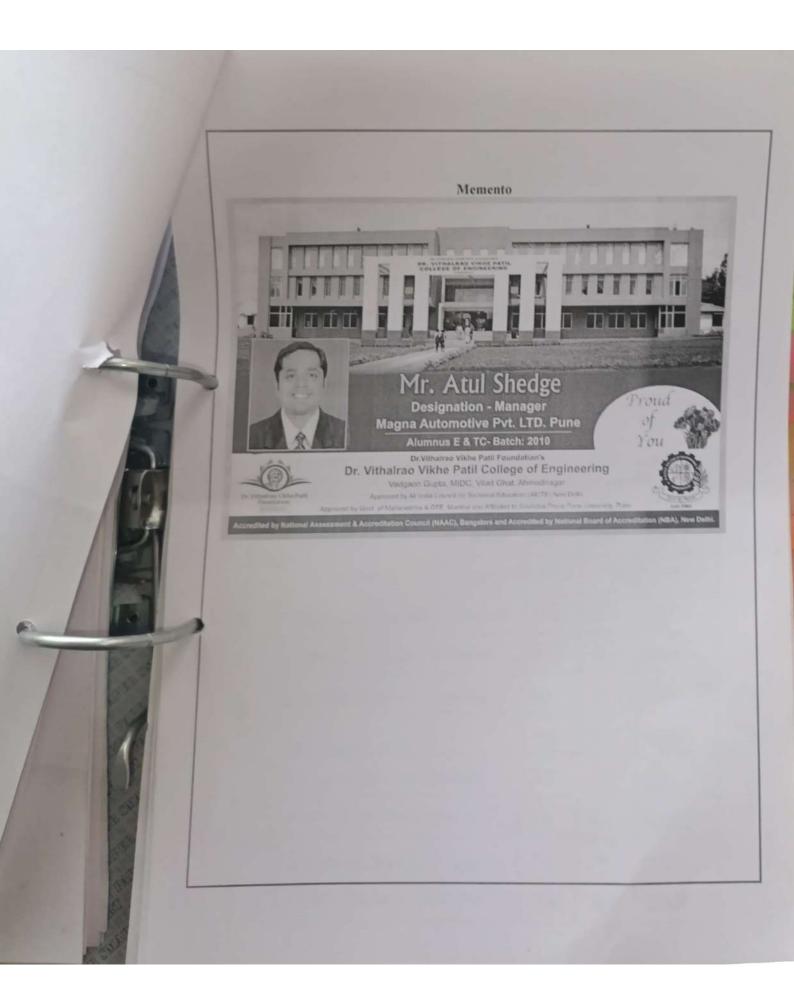
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HOD TATC

Prot Dr. Uday R. Naix Press. Do Vitra an vitra bat ico aga of big tea ip Anmetropar







Date: 20/10/2023

Attendance

Expert Lecture on "Current Embedded Trend and CAN Communication for

Sr.No	Name of the Student	Class	Roll No	Sign
1.	Gudgal Aniket Nounath	T.E	16	Amiral-
2.	Kulkorni Shubhan Mahenbra	7.E	30	Bhub.
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5.	Bhosale Pushpak Ashok	T.E	05	Bullioux
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8.	Dahatonde Komal Arun	T. E	08	Koral
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11.	kulkami Salsshi Vithaltao	7.E	29	Sandi
12.	Kadam kajal sanjag	J.E	22	Pederniss
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Date: 20/10/2023

Attendance

Expert Lecture on "Current Embedded Trend and CAN Communication for

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33.	Abhisher Sakhare	SE	73 0	With and
34	Tanmay Shelke	92	43 \$	tia



Date: 20/10/2023

Attendance

Expert Lecture on "Current Embedded Trend and CAN Communication for

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36.	Gund Sonali	SE	19	5.5.2	
37	Ambade Sweya	SE	04	Sightingt	
38	Jodhav Tanvi	sE	20	TB.Judhov	
39	Kelhe Pranjali	SE	25	Brend	
40	Khemnar Priti	SE	26	PELA	
41	Gosavi Tanuja	SE	18	Elija.	
42.	Chahal Tonushri	SE	09 -	Tombé	
43.	Khemman Brazati	SB	27	formed t.	
44.	Nagare Inganeshwari	SE	69	Nagare	
45.	Vetal Vaishnavi	SE	77 (Paishnavi.	
46,	Priti Jejurkar	SE	22	A.	
47.	Akansha waghamare	56	52	parties.	
48.	kalyani kolhe	SE	28	Robert	
49.	Mokashi Shravani	SE	34	& full	
50.	Nagargei e Vaishnavi	SE	35	vuis bouv j	
	Wakale Bhakhi Ganesh	BE	25	Duralcelle	



Date: 20/10/2023

Attendance

Expert Lecture on "Current Embedded Trend and CAN Communication for

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Date: 20/10/2023

Attendance

Expert Lecture on "Current Embedded Trend and CAN Communication for

Automotive maaa		Roll No	Sign
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Dusane Sahii Rajendra	S.F	67	Sal.
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Feedback Form

Date: 20/10/2023

Topic of Expert Lecture: "Current Embedded Trend and CAN Communication for

Jutstanding

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Jutstanding

Intstanding

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utstanding

Automotive Industry"

93

Name of Expert: Mr. Atul Shedge, Manager , Magna Automotive, Pune

TExcellent

Excellent

Q.1 How would you rate the topic of expert lecture?

Average [Good

02	How	was	the	level	of conter	it?	

verage	Good	

Q.3 How would you rate the knowledge of Resource person?

Excellent Average Good

Q.4 How did you like the subject material?

Average OoddPrecine.	Average		Good	Exceller
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Q.5 Will lecture be useful for your studies?

Average Good Excellent

Q.6 How did you rate the lecture overall?

Excellent Average Good

Q.7 Remark

Very Jon selsion, Please grange such Selsion regulary Q.8 Suggestions if any?

NO



Feedback Form

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the state of the part of the second second second		Date: 20/10/2023
Topic of Expert Lecture: "Current Embedded	d Trend and CAN	Communication for
Automotive Industry"		
Name of Expert: Mr. Atul Shedge, Manager, M	Magna Automotive,	Pune
Q.1 How would you rate the topic of expert lea	cture?	
Average Good Excellent	utstanding	
Q.2 How was the level of content?		
Average Good Excellent	tstanding	M
Q.3 How would you rate the knowledge of Re-	source person?	
Average Good Excellent	tstanding	
Q.4 How did you like the subject material?		42
Average Good Excellent	tstanding	V
Q.5 Will lecture be useful for your studies?		
Average Good Excellent	tstanding	57
Q.6 How did you rate the lecture overall?		
Average Good Excellent	tstanding	M
Q.7 Remark		
Nice session Atul si	ir hanna	vart knowledge
Nice session, Atul si in the Embedded	field	and moundage
Q.8 Suggestions if any?		
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Foundation Alternativagiar



Report of

Expert Lecture

on "Advances in electronics & Power Transmission"

Date: 06/02/2024

Venue: ETC Class Room (FF12)

Organized by:

Department of Electronics & Telecommunication Dr. Vithalrao Vikhe Patil College of engineering, Ahmednagar



Report of the Expert Lecture

Date: 06/02/2024

- Date of the expert lecture : 06/02/2024
- Time :11.00am to 12.30pm
- Title: "Advances in electronics & Power Transmission"
- Name of the expert: Mr. Prashant Nannaware
- Profile : Sr. Section Engineer , Central Railways, Ahmednagar
- Classes attended: SE,TE & BE E & TC Students
- Number of students attended: 68
- Venue: Class room ETC (FF12)
- Event In-charge: Dr. Sandip R. Udawant

Topics Covered

- 1. Introduction to Advances in Electronics .
- 2. Industrial Application of Electronics.
- 3. Current trends in Power Transmission .
- Course Outcomes

Col: Students will get the knowledge about the Advances in Electronic .

Co2: Students will get the knowledge about IPower Transmission .

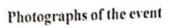
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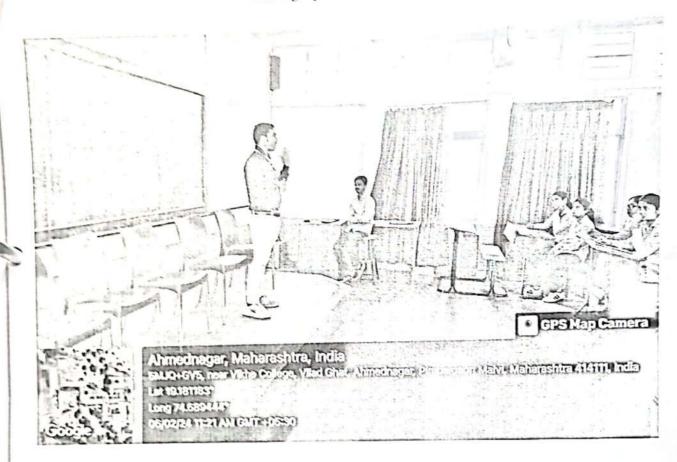
(Dr. Sandip R. Udawant) Expert Lecture Coordinator

H.O.D









CO-PO Mapping

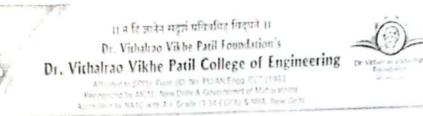
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CO-PSO Mapping

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CO2	2		
CO3	2		

Letter of Invitation



ief. No. CLAEA IV /2024 2 8 2-

Date:- 29/01/2024

15 Ver Preshant Variativare, Alaminus 2012) Senior Section Engineer. Central Railways, Abroedingar

Sub >-Invitation for Expert lecture on "Advances in Electronics & Power Transmission"

Dear Alumnia.

It gives us an inntense pleasure to inform you that our Department is organizing Expert lectures for UG students time to time, as a part of this series we are inviting you for giving expert talk on "Advances in Electronics & Power Transmission" and interact with students

So, kindly spare your valuable time for the same on 6th Fels 2024 at 11.00am. Thunking you.

HODISI

Principal

Circular/ Notice & Flyer

Dear A Warm Greetings I....

Department of Electronics and Telecommunication of Drivitheirad Vikne Patil College of Engineering Anmedrages have organized Expert Lecture on "Advances in Electronics & Power Transmission" on Eth Red 2004 at 2000 am Venue 10 ass Room (7F12)

Resource Person:

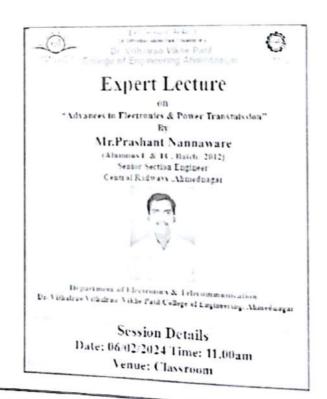
Mr.Prashant Nannaware, A.J.mnus (2012) Sen or Section Engineer Centra Railsays

Expert Lecture Coordinator Dr. Sanolo R. Joanant Associate Prof Dect. E.S. TC Dr.VPCOE Anmeoraça

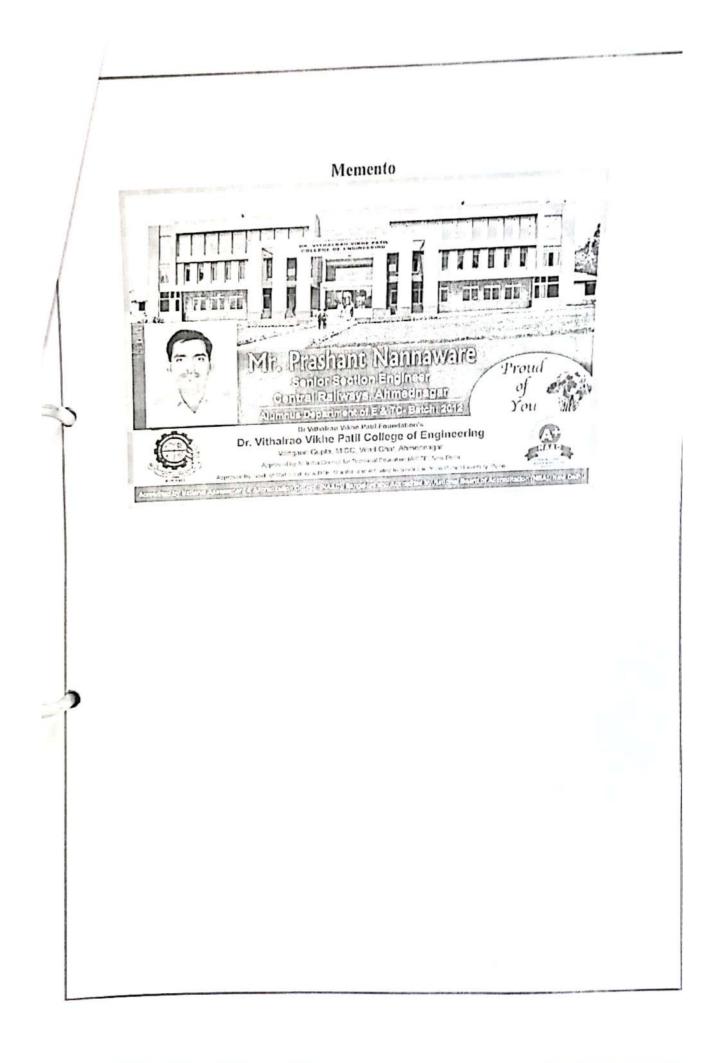
Prot Dicknita (Pat HOD ES.TC

Prot Dr. Uday R. Naik Principa Dr. Vithalrad vikine Patil College of Engineering, Anmednagar,

Thanking youll



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Date: 6/02/2024

Attendance

Expert Lecture on "Advances In Electronics & Power Transmission"

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1.	Aher Sneha Chandrashekhar	SE	65	AR.
2.	Kakade Diya Prashant	SE	68	plabele
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5.	Adak Shreya Kanifnath	S.E	01	fadale .
6.	Alkare Jarhawi Prawin	S.E	06	Action
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8.	Jejurkar Priti Babasahel	S-E	22	they :
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14.	Chahal Tanushri Junil	se	9	windhe
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Date: 6/02/2024

Attendance

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20.	Sonaware Rani Dilip.	SE	45	Rapi
21.	Tupe Aishwanya vilas	SE	96	Catupe
22.	vetal vaishnavi	ST	77 .	Vaishnay
23.	Nagre Dryanestiwari	SE	69_	Migre,
24.	Ambade shreya satish	SE	04	Matack
25.	Gund Sonali Surykant	SE		5.5. 5
26.	Nannawark Priyanka Kovindra	K.€	38	Cat
27.	Mokoshi Shravani Rahul	S·E.	34	Abell
28.	Salve bhagyashof Vikas	S.E	74	Balve
29.	Adsul Komal Balu	SE	02	Homel
30.	Jadhav Janvi Bhausahe	se	20	TBJadhar
31.	Shaikh Samiya Gani	se	61	forminga
32.	Teli Arpita Shriniwas	SE	63	Strift_
33.	Wagh Jashada Ravindra	TE	47	Aligh
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Expert Lecture on "Advances in Electronics & Power Transmission "



Date: 6/02/2024

Attendance

Sr.No	Name of the Student	Class	Roll No	Sign
35.	Boob Gayata Radhesham	<u>-17</u>	06	Gayatis
36.	Ohamak Gayatri Hayshiram	TE	وه	dut
37.	Gaikwad Kalyani Sunil	TE	14	Haikung
38.	Abhishelk Romico, Rathid	SE	59	Rauf.
39.	Chaitanya Manoj Bhagat	SE	07	Blaget
40.	Walke Tejes Maruti	SE	64	Walle
41.	Dului Sourav Ashok	SE	IL	July 3
42.	KOEKE Sheihaei Rojcshwar	SE	30	Barre
43.	Anthe Shubham Suresh,	SE	75	AUS
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45.	Jare Kalpit Ravindra	SE	21	Elfit-
46.	Gawali Atharva Pravin	SE	16	Armall
47.	Mayusi Aamesh Malpuse	BE	15	m
48.	Rutika Rajendra Teke	BE	39	Bucke
49.	Dipali subhash Bhosale	BE	34	Bhosale
50.	Shivani Adimath Lad	BE	14	Sad .
51.	Simoan Shahamud Sayyed	BE		Bayyed

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Expert Lecture on " Advances in Electronics & Power Transmission "



Date: 6/02/2024

Attendance

Sr.No	Name of the Student	Class	Roll No	Sign
52.	Kulkarni Shubharn	TE	30	Bhul
53.	Aniket Gudgal	TE	16	Duket
54.	Mane Tushar	ØF	29	70
55.	Adsure Abbiject	ßE	25	Mai
56.	Galkerand Mayler K.	BE	૩૯	Genera
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	Ponded Keushna.B	SE	238 -	Hante.
59.	Rasne Chetan Ajay	SE	40	tutas
60.	Yash Nayyar	SE	70	fringer .
61.	Sahil Dubane	SF	67	Dusane.s.R
62.	Vaibhav Tuwar	SE	47	Gering.
63.	Siddharth Anil Rewar	SE	71	Sound
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65.	kotkar Snehal	TE	28.	snohal.
66.	Kolhe Rubija.	TE		futuja.
67.	Bargaje Rohini	TF	J.,	Rhargoje
68.	Saikad Arijali	TE,		Anjall

Expert Lecture on "Advances in Electronics & Power Transmission "





Dr. Vithalrao Vikhe Patil Foundation



Report of

Expert Lecture

on "Industrial IoT and Industry 4.0"

Date: 30/10/2023

Venue: ETC Class Room (FF12)

Organized by:

Department of Electronics & Telecommunication Dr. Vithalrao Vikhe Patil College of engineering, Ahmednagar



Report of the Expert Lecture

Date: 30/10/2023

- Date of the expert lecture : 30/10/2023 •
- Time :10.00am to 11.30pm
- Title: "Industrial IoT and Industry 4.0" .
- Name of the expert: Prof. Dinesh Bhadane
- Profile : Assistant Professor, JSPM University, Pune .
- Classes attended: SE, TE & BE E & TC Students .
- Number of students attended: 74
- Venue: Class room ETC (FF12)
- Event In-charge: Dr. Sandip R. Udawant •

Topics Covered

- 1. Introduction to IoT.
- 2. Characteristic of IoT.
- 3. Industrial Application of IoT.
- 4. Current trends in Industrial IoT .
- 5. Introduction to Industry 4.0

Course Outcomes

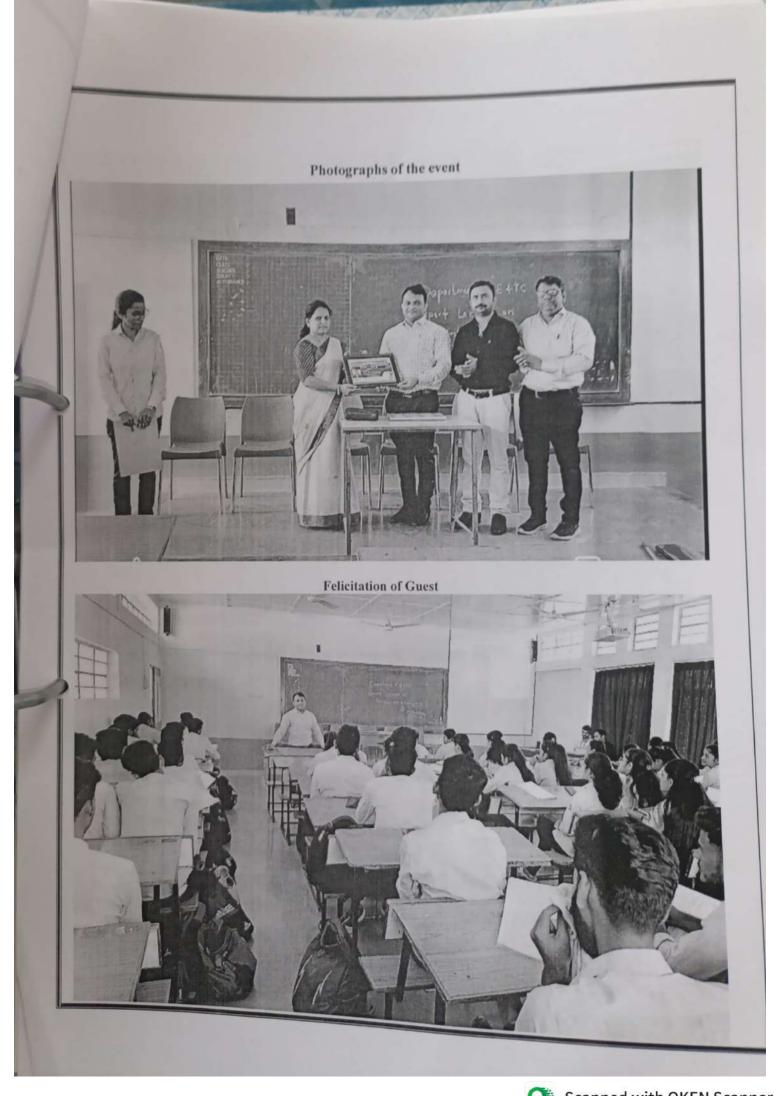
Co1: Students will get the knowledge about the Industrial IoT.

Co2: Students will get the knowledge about Industry scenario in IoT .

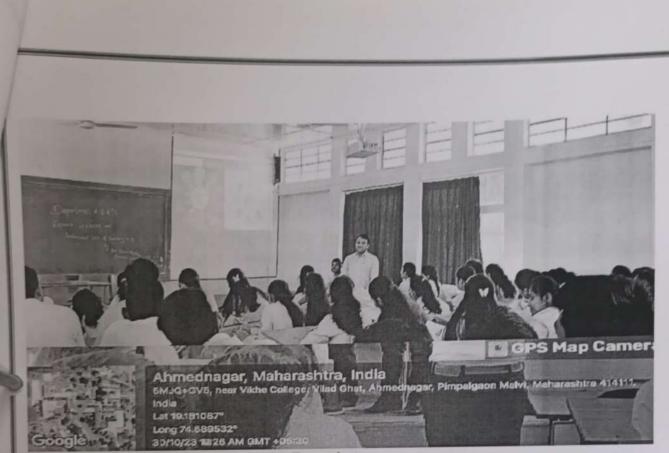
Co3: Students will get the knowledge about Industry 4.0 (industrial IoT networks, AI, Big Data, robotics, and automation.).

(Dr. Sandip R. Udawant) **Expert Lecture Coordinator**









Expert lecture snaps

CO-PO Mapping

CO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	P012
CO1	2	2	2			2					2	2
CO2	2	2	2			2					2	2
CO3	2	2	2			2					2	2

CO-PSO Mapping

CO	PSO1	PSO2	PSO3
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CO2	2	2	2
CO3	2	2	2

Letter of Invitation

॥ व हि ज्ञानेन सदुगं प्रवित्रमिह विद्यते ॥ Dr. Vichalrao Vikhe Patil Foundation's Dr. Vithalrao Vikhe Patil College of Engineering

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Date: 12/10/2023

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Prof. Dinesh Bhadane . Ahummus E&TC . Batch: 2012 Assistant Professor Program Coordinator School of Computational Science and Mathematics ISPM University , Pune

Sub - Instanton for "Industrial IOT and Industry 4.0"

Dear Alumanes,

It gives us an intenense pleasure to inform you that our Department is organizing Expert lectures for UG sudients time to time, as a part of this series we are inviting you for giving expert talk on "Industrial IOT and Industry 4.0" and interact with stukers.

So, kindly spare your valuable time for the same on 50° Oct 2023 at 10.30am.

Thanking you,

HOB E &TC

(Dr. Jax P Nark)

Principal



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Letter of Thanks

Dr. Vithalrao Vikhe Patil College of Engineering Amaginet to STATE Party (B) No. PUTANETICS (B" 1" OR 1 Recognized in All 78. Also their & Greenwood of Managading According by Wild' will be that 13 be carde a last how their

।। व हि सावेव सङ्ग्रा पवित्रसिह विद्याते ।। Dr. Vithaliao Vikhe Patit Foundation's

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Date: 30 10.2021

LETTER OF THANKS.

Prof. Dinesh Bhashare . Alumnus E.CTC. Batch: 2012 Assistant Professor JSPM University, Pune

Dear Alumous.

On behalf of Dr. VithalmoVikhePaul College of Engineering, Ahmednagar, we take this opportunity to extend our heartfelt gratitude & huge " Thank You" fire visiting our college & delivered. Expert lecture on topic "Industrial toT and Industry 4.0" on 30th Oet 2023. Let us maintain and cheris these relations for murual benefit hence and Reever.

We hope you could rememovize old days. We shall remain obliged for sparing valuable time with us.

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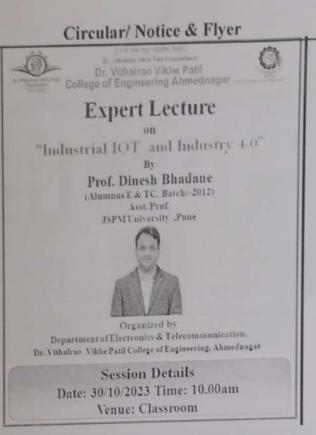
HOD E &TC

(Diff. day P. Naik) Principal



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Dear Al Warm Greetings I....

Department of Electronics and Telecommunication of Dr. Vithairad Vikhe Patil College of Engineering Ahmednagas has organized Expert Lecture on Industrial loT and Industry 4.0 ' on 30th October 2023 at 10:00 am. Venue : Class Room (#F12

Resource Person: Prof. Dinesh Bradane Asst. Professor JSPM University, Pune

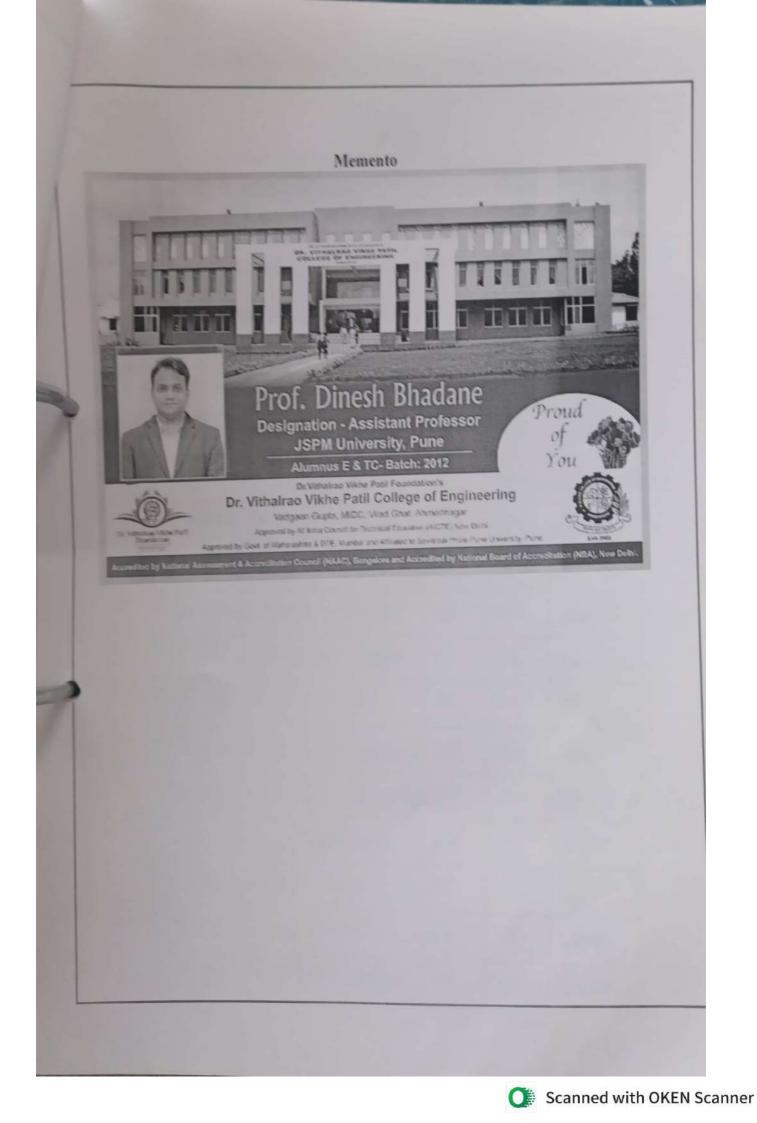
Expert Lecture Coordinator Dr. Sand p.R. Udawant Associate Prof. Dept. 8 8, TC DVVPCOE Anmechaoar

Prof. Dr.Anita K.Pat HOD EATC

Prof. Dr. Uday P. Na'k Principa. Dr. Vithairad Vikhe Patil College of Engineering. Anniednagar

Thanking you J





Date: 30/10/2023

Attendance

Sr.No	Name of the Student	Class	Roll No	Sign
1.	Bargaje Rohini Horishchand	TE	01	-Benji
2.	Galkwad Kalyani Sunil	TE	14	Howkard
3.	Varpe Pooja Dilip	TE	45	- JEB .
4.	Jagtap Dipali Annasaheb	TE	52	Higher
5.	Beedleaz Rutuja Jayant	ΤΕ	02	Sutria
6.	Darwade Swamini Vikas	TE	62	Douch
7.	Ghuge Priyanka Suresh	TE	56	- Chief .
8.	Auti Snehal Santosh	BE	01	Inchal
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17.	Khemnar Bhazuti Buly	SE	27	Charefi



Date: 30/10/2023

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34.	Kolhe Kalyani Bharat	SE	28	Celipert

Date: 30/10/2023

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37.	Jawale Hrutuja	BE	11	Javale
38.	Sanika Telore	BE	24	stelow
39.	Adsul Komal	SE	02	Hamel
40.	Nannawase Priyanka	SE	36	1F
41.	Bizote Vaishali	SE	08	Vebrat .
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Date: 30/10/2023

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53.	Animet Gudgal	TE	26	Anixet
54.	kulkomi Shabhan	TE	30	akuh
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56.	Nikhil Jadhav	Τ, Ε	2.0	N-3.3adhav
57.	Bhayat Rahul S.	8-6	03	888
58.	Ghuge Siddharth	S.E	17	Jangs.
59.	Tasawade Tejas	S.E.	40	-5-19
60.	Gawali Atharva	SIE	16	Aquali
61.	Aniket Bhos	T.E.	55	Shest .
62.	Saurabh Japkar	T.E.	57	George .
63.	Lambrud Mangesh	T.E.	31	Collect:
64.	Bhalerao Tushar	T.E.	03	Bank
65.	ghospade Abhijit	T.E.	15	gronpade
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67.	Tuwar Vaibhar. C	G-E	47	
68.	Walke Tejas M	S.E	64	Walker



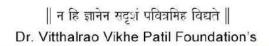
Date: 30/10/2023

Attendance

Sr.No	Name of the Student	Clas	s Roll N	o Sign
69.	Garali Tushars A	5E	54	Clawled , T. I
70.	Abhishek sakhare	SE	73	dege
71.	Pawar Siddharth Anil	SE	41	Storett.
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78.	Gaware dipak Balasaheb	SE	55	Converse
79.	Telox Sonka Sudarshin	ߣ	24	Garite
80.	Bhanuse Kaushik Bishwas	TE	49	tawhin
81.	Bhosale pushpak Ashok	TE	05	Pushean
82.	kolhe Rutuja shivaji	TE	2.6	halledge
83.	kotkar snehal	TE	2.8	suched
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Dr. Vithalrao Vikhe Patil College of Engineering Ahmednagar

Ge of Engineering Anmeanagar DTE College Code: EN-5161 Department of Information Technology

Report on Alumni Expert Lecture Organized

Name of Event	Alumni Expert Lecture	Date of Conduction	22 March 2024		
Organizer	Dr. Vithalrao Vikhe Patil College of Engineering, Department of Information Technology				
Title	Carrier Guidance and Importance of Higher Studies at IT Industry.				
Time	01.00 to 02.30 Noon	No. of Participants	58		
Alumni Name	Alumni Name Ms. Yukti Solanki (2021 Passout)				
Designation	Designation Software Developer				
Organization Accenture, Pune					
Targeted Audience	argeted Audience Students of BE and TE IT				

Summary:

The expert lecture on "Career Guidance and Importance of Higher Studies at IT Industry" was conducted for BE and TE IT students. The speaker, Ms. Yukti Solanki, a Software Developer at Accenture, Pune, shared her valuable insights and experiences regarding career opportunities in the IT industry and the importance of pursuing higher education.

Key Topics Discussed:

1. Guidance for Career Growth:

- Strategies for building a successful career in IT.
- The role of internships and industry projects in shaping professional skills.

2. Importance of Higher Studies:

- How postgraduate education enhances career prospects in IT.
- The impact of certifications and specializations in advancing technical expertise.

3. Insights into Industry Expectations:

- Essential technical and soft skills for IT professionals.
- Real-world challenges faced in the IT industry and how to address them.

4. Personal Experience Sharing:

- Ms. Solanki shared her journey from a college graduate to a Software Developer at Accenture.
- Practical advice for students on navigating the transition from academics to industry.



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Dr. Vithalrao Vikhe Patil College of Engineering Ahmednagar DTE College Code: EN-5161

Dr. Vithalrao Vikhe Patil College of Engineering, Ahmednagar Department of Information Technology

Date: 15/03/2024

NOTICE

All students of **BE and TE IT** are hereby informed that an **Alumni Expert Lecture** is being organized by the **Department of Information Technology**. The expert lecture is scheduled to take place on **22nd March 2024**. The lecture is titled "**Career Guidance and Importance of Higher Studies at IT Industry**" and will be conducted from **01:00 PM to 02:30 PM**.

The speaker for this event is **Ms. Yukti Solanki**, who is a **Software Developer** at **Accenture**, **Pune and our Alumni.** This event is especially targeted towards students of **BE and TE** in the Information Technology department. All students are expected to attend the same.

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Dr. D. A. Vidhate HOD



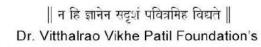
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Dr. Vithalrao Vikhe Patil College of Engineering Ahmednagar DTE College Code: EN-5161

Photograph/Screenshots of event:









Dr. Vithalrao Vikhe Patil College of Engineering Ahmednagar DTE College Code: EN-5161



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