

Department of Electrical Engineering

Academic Year 2022-23

3 Day Practical Oriented Workshop on "Industrial Approach in Electrical & Electronics"

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	from visual, to aural, verbal, physical or logical learning styles. But there's one					
Objective	type of learning that benefits most students, and that's practical learning. When					
	studying, it's important to get a hands-on understanding of your subject and					
	how the theory you learn applies to real-life situations. Practical learning					
	allows you to learn quick adaptations needed for daily challenges and scenarios					
	and allows you to get a better understanding of the topic. Also, the practical					
	learning helps in minimize the gap between education and Industry. With this					
	context, a 3 day practical oriented workshop on "Industrial Approach in					
	Electrical and Electronics" is organized for the students of Electrical					
	Engineering Department.					
Organizer	Department of Electrical Engineering					
	SVKM's Institute of Technology, Dhule					
Participating Class &						
Division	Students of all classes of Electrical Engineering Department.					
Date	15.02.2023 to 17.02.2023 (Three Days)					
Time	10:00 AM to 5:00 PM					
Venue	Room No. 410, Department of Electrical Engineering, SVKM's IOT, Dhule.					
Coordinator/s	Mr. T. M. Shubham					
	Organizing Team: Mr. Sandeep Ushkewar, Dr. Namra Joshi, Mr. Jagdish					
	More, Ms. Farha Naz, Mr. Gaurav Patil, Mr. Shahid Akhtar, Dr. Ankush Kumar					
	Mudholker, Mr. Rahul Thakur, Mr. Jayesh Patil, Mr. Pankaj Bhavsar.					
Name of Speaker with	1. Mr. Sanjay Chaudhari, Electronics Study Centre, Nashik.					
Designation	2. Mr. Aravind Mahajan, Electronics Study Centre, Nashik.					
- ,	3. Mr. Aurah Savant, Electronics Study Centre, Nashik.					
	4. Mr. Krushna Jadhav, Electronics Study Centre, Nashik.					

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Department of Electrical Engineering

	 The workshop was inaugurated by respected Principal sir, Dr. Nilesh Salunke. It was organized in below sequence of sessions in 3 days. 					
Brief report on activity						
	Date Time		Session Details			
	15.02.2023	10.00 AM to 1.00 PM	Introduction and measurement of resistance using colour code.			
	15.02.2023	2.00 Pm to 5.00 PM	Types of resistors: CFR, MFR, Ceramic and Wire wound resistors.			
	16.02.2023	10.00 AM to 1.00 PM	Working and internal description of Relays and Potentiometers.			
	16.02.2023	2.00 Pm to 5.00 PM	Inductors, Capacitors, Current Transformers.			
	17.02.2023	10.00 AM to 1.00 PM	Diodes, MOSFETs, SCRs and IGBTs.			
	17.02.2023	2.00 Pm to 5.00 PM	Miniature project design on PCB.			
Duration of Program	Three Days					
Total No. of participants	.21					
97/		(00)	Baluntee			
Mr. T. M. Shubham	D	r. Vishal Moyal	Dr. Nilesh Salunke			
Coordinator	Depa	rtment Coordinator	Principal & Patron			

Attached:-

- 1. Details of the Event
- 2. Event poster
- 3. Event Memories/Pictures
- 4. List of Participants



SVKM's institute of Technology, Dhule

1. Details of the Event

Name of Program: 3 Day Practical Oriented Workshop on "Industrial Approach in Electrical & Electronics"

Objectives: Everyone learns differently, and learning styles can vary from person to person, from visual, to aural, verbal, physical or logical learning styles. But there's one type of learning that benefits most students, and that's practical learning. When studying, it's important to get a hands-on understanding of your subject and how the theory you learn applies to real-life situations. Practical learning allows you to learn quick adaptations needed for daily challenges and scenarios and allows you to get a better understanding of the topic. Also, the practical learning helps in minimize the gap between education and Industry. With this context, a 3 day practical oriented workshop on "Industrial Approach in Electrical and Electronics" is organized for the students of Electrical Engineering Department.

Dates and duration: 15.02.2023 to 17.02.2023 (Three Days)

Event Coordinator: Mr. T. M. Shubham

Convener: Dr. Vishal Moyal.

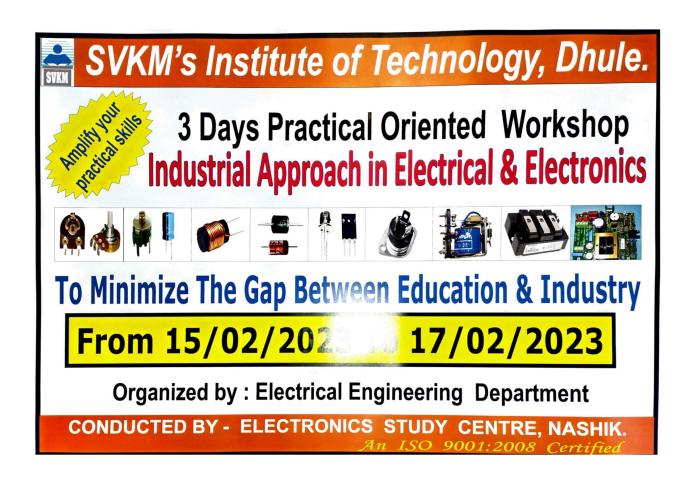
Patron: Dr. Nilesh Salunke

Organizing Team: Mr. Sandeep Ushkewar, Dr. Namra Joshi, Mr. Jagdish More, Ms. Farha Naz, Mr. Mr. Gaurav Patil, Mr. Shahid Akhtar, Dr. Ankush Kumar Mudholker, Mr. Rahul Thakur, Mr. Jayesh Patil, Mr. Pankaj Bhavsar.

Participants: Students from Electrical Engineering Department.

Name and details of the speakers:

- 1. Mr. Sanjay Chaudhari, Electronics Study Centre, Nashik.
- 2. Mr. Aravind Mahajan, Electronics Study Centre, Nashik.
- 3. Mr. Aurah Savant, Electronics Study Centre, Nashik.
- 4. Mr. Krushna Jadhav, Electronics Study Centre, Nashik.



3. Event Memories/ Pictures



Inauguration by respected Principal Sir Dr. Nilesh Salunke and Head of the Department Dr. Vishal Moyal sir.



Demonstration of working of various electronic components to students by speaker.



Helping students in designing projects.



Hands on practice by students.

4. List of Participants

SVKM's Institute of Technology, Dhule.

Organized by Electrical Engineering Department
3 Days Practical Oriented Electronics Work-shop
Attendance 15/02/2023 To 17/02/2023

Sr.			Participants Signature		
No	Name of the student	Class	15/02/2023	16/02/2023	17/02/2023
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4	Borse Pranav Yogesh	SE	Pron	Proue.	Prov.
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6	Chandode Om Vinod	SE	<u>d.</u>	4.	-0-
7	Gupta Surbhi Mukesh	SE	200	11-11-	Calhar
8	Jadhav Bhagyashri Prakash	SE	Solhar	Zahal	Sadhau
9	Jadhav Tanishka Vijay	SE	Stadhall	Stadhau	Hawarkar
10	Jawarkar Kedar Aniruddha	SE	KApuvartaar	Haverentear	63 1
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Director Electronics Study Centre Coordinator

SVKM's Institute of Technology, Dhule.