

**Shri Vile Parle Kelavani Mandal's
Institute of Technology, Dhule**

Department of Electrical Engineering

Academic Year 2020-21

(Even Semester)

Index

S. No.	Activity Name	Activity Type [Workshop/Conference/ Seminar/Webinar/Visit etc.)	Start & End	Page No.
1	SSC JE Practice Tests	Practice Test	22-31-March-2021	1-6
2	WEC Activity Expert Talk on “Women in Corporate Culture	Social Activity	10-April-2021	7-19
3	Expert Talk on “Intelligent Buildings”	Webinar	24-April-2021	20-29
4	Counselling Session on GATE Exam	Session	25-April-2021	30-33
5	Workshop on “PLC and SCADA”	Workshop	29-30-May-2021	34-39



Department of Electrical Engineering

Academic Year 2020-21

Online Tests for Internal/External Students – ‘SSC JE Practice Tests’

Objective	<ol style="list-style-type: none">1. To have SSC JE (Competitive) exam like structure for practice.2. To practice the previous year questions of SSC JE.3. To give a chance to appear mock/practice test before the real exam.	
Organizer	Department of Electrical Engineering SVKM's Institute of Technology, Dhule	
Participating Class & Division	Students/Faculty from any class/division of SVKM's IOT, Dhule and students outside the institute.	
Date	22 th March 2021 to 31 st March 2021	
Time	All day	
Venue	Online – Google Forms	
Coordinator/s	Test Coordinator - Ms. Farha Naz Organizing Team: Mr. Sandeep Ushkewar, Mr. Gaurav Patil, Dr. Namra Joshi, Mr. Jagdish More, Mr. H. Ansari, Mr. Rahul Thakur, Mr. Shahid Akhtar	
Name of Speaker with Designation	Not Applicable.	
Brief report on activity	<ul style="list-style-type: none">• The practice tests were designed to allow students to be aware of the competitive exam structure that was based on the exam syllabus and exam pattern.• This was to practice the SSC JE previous year question papers.• More importantly, students should be aware and motivated towards competitive exams.	
Duration of Program	More than a week.	
Date: 31st March 2021		
Ms. Farha Naz Test Coordinator	Dr. Vishal Moyal Department Coordinator	Dr. Nilesh Salunke Principal & Patron



Department of Electrical Engineering

Attached:-

1. Details of the Activity
2. Activity Poster
3. Certificate sample
4. List of Participants



1. Details of the Event

Name of Program: SSC JE Practice Test

Objectives:

1. To have SSC JE (Competitive) exam like structure for practice.
2. To practice the previous year questions of SSC JE.
3. To give a chance to appear mock/practice test before the real exam.

Date and Time: 22th March 2021 to 31st March 2021

Event Coordinator: Ms. Farha Naz

Convener: Dr. Vishal Moyal.

Patron: Dr. Nilesh Salunke

Organizing Team: Mr. Sandeep Ushkewar, Mr. Gaurav Patil, Dr. Namra Joshi, Mr. Jagdish More
Mr. H. Ansari, Mr. Rahul Thakur, Mr. Shahid Akhtar

Participants: Students/Faculty from any class/division of SVKM's IOT, Dhule and Students Outside the institute.

Link to attempt the tests and check the responses.

1. Electric Circuits: <https://forms.gle/k4mTBzwMiRLVwp799>
2. Power System: <https://forms.gle/VbtPCwzFxaK2KUQQ8>
3. Electrical Machines: <https://forms.gle/Aohvjfs7cYUCY4998>
4. Measurement & Instrumentation: <https://forms.gle/tXKetomWmznNR9Nb6>
5. Reasoning: <https://forms.gle/2ba8zGWkUx2YDW616>



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Department of Electrical Engineering

2. Activity Poster



SVKM's Institute of Technology, Dhule

DEPARTMENT OF ELECTRICAL ENGINEERING

Organizes

SSC JE - Practice Tests

Click On Subjects to attempt

- [1. Electric Circuits](#)
- [2. Power System](#)
- [3. Electrical Machines](#)
- [4. Measurement & Instrumentation](#)
- [5. Reasoning](#)



E-CERTIFICATE WILL BE AWARDED TO
PARTICIPANTS SCORING MORE THAN 50% IN
TOTAL, IF ATTEMPTED ALL THE TESTS

22 MARCH - 31 MARCH 2021

Test Coordinator

Ms. Farha Naz

Convenor

Dr. Vishal Moyal

Patron

Dr. Nilesh Salunke

Organizing Committee

Mr. Sandeep Ushkewar,
Mr. Gaurav Patil,
Dr. Namra Joshi,
Mr. Jagdish More,
Mr. H. Ansari,
Mr. Rahul Thakur,
Mr. Shahid Akhtar

To learn more about SVKM's IoT, Dhule

Please visit - <https://www.svkm-iot.ac.in/electrical-engineering/>

Follow us on LinkedIn - <https://www.linkedin.com/school/svkm-s-institute-of-technology-dhule/>



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Department of Electrical Engineering

3. Certificate Sample



 **Shri Vile Parle Kelavani Mandal's
Institute of Technology, Dhule**
Approved by AICTE | Affiliated to DBATU

CERTIFICATE

OF APPRECIATION

This certificate is proudly presented to

Ankit Vijaysing Girse

SVKM's Institute of Technology, Dhule

for participation in online quiz competition on the previous year papers of "SSC JE"
and qualified it with score - **85%** - organized by

Department of Electrical Engineering, Shri Vile Parle Kelavani Mandal's Institute, Dhule
Conducted from 22nd March 2021 to 31st March 2021

 Mrs. Farha Naz Quiz Coordinator, Dept. of Electrical Engineering, SVKM's IoT, Dhule	 Dr. Vishal Moyal Convenor, Dept. of Electrical Engineering, SVKM's IoT, Dhule	 Dr. Nilesh Salunke Principal, SVKM's IOT Dhule
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svkm-iot-ee-ssc-je-0001002



4. List of Participants

Sr. No.	Name	Email
1	Abhishek pravinsing rajput	aprajput2002@gmail.com
2	Ajay Suresh Shelkar	ajayshelkar28@gmail.com
3	Ankit Vijaysing Girase	ankitvgirase4448@gmail.com
4	Apeksha bhagwan mahale	apekshamahale8@gmail.com
5	Bharat Prakash Shirsath	bharatpshirsath1810@gmail.com
6	Charwak	charwaksonwane123@gmail.com
7	Ganesh Sanjay vispute	ganeshvispute234@gmail.com
8	Gautami Anil Damodar	gdamodar92@gmail.com
9	Himesh Ashok Thakur	himeshthakur1521@gmail.com
10	Himesh Thakur	himeshthakur1521@gmail.com
11	Jayesh Sanjay bhadane	jayeshsbhadane9604@gmail.com
12	Mahesh Suresh Patil	maheshspatil2001@gmail.com
13	Mayur Sanjay Bhamare	mayursbhamare99@gmail.com
14	Nileema Sudhadkar Patil	nileemapatil2026@gmail.com
15	Pranali pravinsing rajput	pprajput2001@gmail.com
16	Rina Santosh Supnar	rinasupnar12@gmail.com
17	Rohit Kiran Bhadane	rohitkb1303@gmail.com
18	Sachin Sunil Potdar	sachinpotdar020@gmail.com
19	Sanjana Shahiram Gawali	sanjanagawali121@gmail.com
20	Sanjay Patil	sanjaypatil123@gmail.com
21	SHAM GAJANAN KARNE	shyamkarne777@gmail.com
22	Shivam bhausahab bhinhare	shivambhingare11@gmail.com
23	Shivam Karne	shivamkarne123@gmail.com
24	Varsha Santosh Patil	2009patilvarsha@gmail.com
25	Vrushali Deepak Patil	vrushali.d.patil536@gmail.com



Department of Electrical Engineering

Academic Year 2020 - 2021

WEC Activity – A talk on ‘Women in Corporate Culture’

<p>Objective</p>	<ol style="list-style-type: none"> To give an opportunity for interaction and collaboration among students. To make aware of how women are taking leads in Corporate. To learn how women are facing challenges in Corporate Culture and succeeding by overcoming them. To empower by learning how to be independent. 																				
<p>Organizer</p>	<p>Women Empowerment Cell, Department of Electrical Engineering SVKM's Institute of Technology, Dhule</p>																				
<p>Participating Class & Division</p>	<p>Female students from any class/division of SVKM's IOT, Dhule</p>																				
<p>Date</p>	<p>10th April 2021</p>																				
<p>Time</p>	<p>10:00 AM to 12:00 PM</p>																				
<p>Venue</p>	<p>Online – Microsoft Teams</p>																				
<p>Coordinator/s</p>	<p>Event Coordinator - Ms. Farha Naz (WEC Coordinator) Organizing Team (Students): Gauri Morankar, Mayuri Wagh, Neha Hajare, Pallavi Jagtap, Priyanka Mahajan, Sunidhi Bhamre, Tejaswini Chaudhari</p>																				
<p>Name of Speaker with Designation</p>	<p>Ms. Pratibha Sharma, Technology Analyst, Infosys Limited</p>																				
<p>Brief report on activity</p>	<ul style="list-style-type: none"> The event was organized for female students to make them aware of the challenges faced by Women in Corporate, and how those challenges are being converted into success. The event was conducted with below activities in sequence. <table border="1" data-bbox="547 1608 1422 2011"> <thead> <tr> <th>Time</th> <th>Activity</th> </tr> </thead> <tbody> <tr> <td>10:00 AM to 10:10 AM</td> <td>Interaction of new DSY students with Old students</td> </tr> <tr> <td>10:10 AM to 10:30 AM</td> <td>Fun activity for students</td> </tr> <tr> <td>10:30 AM to 10:35 AM</td> <td>A short video on ‘Inventions by Women’</td> </tr> <tr> <td>10:35 AM to 10:40 AM</td> <td>Introduction of Guest Speaker</td> </tr> <tr> <td>10:40 AM to 11:30 AM</td> <td>Talk on "Women in Corporate Culture"</td> </tr> <tr> <td>11:30 AM to 11:50 AM</td> <td>Question & Answer Session with the Guest Speaker</td> </tr> <tr> <td>11:50 AM to 11:55 AM</td> <td>Short film or a documentary on (status of women inside and outside Families)</td> </tr> <tr> <td>11:55 AM to 12:00 PM</td> <td>A video on Lock down Memories of Students</td> </tr> <tr> <td>12:00 PM</td> <td>Vote of Thanks & End of the Session</td> </tr> </tbody> </table>	Time	Activity	10:00 AM to 10:10 AM	Interaction of new DSY students with Old students	10:10 AM to 10:30 AM	Fun activity for students	10:30 AM to 10:35 AM	A short video on ‘Inventions by Women’	10:35 AM to 10:40 AM	Introduction of Guest Speaker	10:40 AM to 11:30 AM	Talk on "Women in Corporate Culture"	11:30 AM to 11:50 AM	Question & Answer Session with the Guest Speaker	11:50 AM to 11:55 AM	Short film or a documentary on (status of women inside and outside Families)	11:55 AM to 12:00 PM	A video on Lock down Memories of Students	12:00 PM	Vote of Thanks & End of the Session
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11:55 AM to 12:00 PM	A video on Lock down Memories of Students																				
12:00 PM	Vote of Thanks & End of the Session																				
<p>Duration of Program</p>	<p>2 Hours</p>																				



Department of Electrical Engineering

Date: 10th April 2021		
<i>Farha Naz</i> Ms. Farha Naz Session Coordinator	<i>Vishal</i> Dr. Vishal Moyal Department Coordinator	<i>Salunke</i> Dr. Nilesh Salunke Principal & Patron

H.O.D. Electrical Dept.
SVKM's Institute of Technology, Dhule





Department of Electrical Engineering

Attached:-

1. Details of the Event
2. Speaker Profile
3. Invitation Email
4. Event Poster
5. Event Slides
6. Event Memories/Pictures
7. Feedback from Participants
8. List of Participants



1. Details of the Event

Name of Program: WEC Event – A talk on 'Women in Corporate Culture'.

Objectives:

1. To give an opportunity for interaction and collaboration among students.
2. To make aware of how women are taking leads in Corporate.
3. To learn how women are facing challenges in Corporate Culture and succeeding by overcoming them.
4. To empower by learning how to be independent.

Date and Time: 10th April 2021 10:00 am to 12:00 pm

WEC Coordinator & Event Coordinator: Ms. Farha Naz

Department Coordinator & Convener: Dr. Vishal Moyal.

Principal & Patron: Dr. Nilesh Salunke

Organizing Team (Students): Gauri Morankar, Mayuri Wagh, Neha Hajare, Pallavi Jagtap, Priyanka Mahajan, Sunidhi Bhamre, Tejaswini Chaudhari.

Participants: Female Students (Only from SVKM's IOT, Dhule)

Link to join the session: <https://tinyurl.com/3weafp4z>

Link for feedback: <https://forms.microsoft.com/r/2afEVGNwBu>



2. Speaker Profile

Name: Pratibha Sharma

Qualification: B.Tech in Electrical Engineering

Designation: Technology Analyst

Role: Offshore Project Lead for Canada-based leading telecommunications company.

Experience: 6+ Years, and have been to Canada (Client Location) for a duration of around a year.

Expertise: SAP Callidus Commission, Oracle PL SQL & UNIX Developer

Awards: INSTA- Awards, Best Team Award

Roles & Responsibilities: Active participation with Client & Business Analysts to gather business requirements, provide technical solutions for design, development, integration, and implementation of new applications or change in existing systems through each phase of Software Development Life Cycle.




2. Invitation Email

outlook.office.com/mail/deeplink?popup=1&version=20210405605.04

Reply all Delete Junk Block

Invitation as a speaker for the event of "Women Empowerment Cell" on the theme of "Women in Corporate Culture" organized by Department of Electrical SVKM's IoT, Dhule.

 Farha Naz
Tue 4/6/2021 2:50 PM
To: pratibharishikhera@gmail.com
Cc: Vishal Moyal (D)

Dear Ma'am,

On behalf of the "Women Empowerment Cell" and Department of Electrical Engineering, SVKM's Institute of Technology, Dhule Organizing Committee, we are honoured to invite you to speak at the event organized for female students. The event is scheduled online for 10th April 2021, from 10:00 AM to 12:00 PM and your talk is scheduled at 11:00 AM.

The event will gather online all the female students from our department and will consist of a talk on 'Women In Corporate Culture' along with a few collaborative and fun activities for students.

We hope you would fit this event into your busy schedule. The students and organizers will benefit a lot from your experience of overcoming challenges in corporate culture as a woman and turning them into success.

Please feel free to contact me anytime.
We will share the online meeting invite soon.

Thank you.

Regards,
Farha Naz
Assistant Professor | Electrical Engineering
SVKM's Institute of Technology, Dhule 424001




3. Event Poster

SHRI VILE PARLE KELAVANI MANDAL'S
Institute of Technology, Dhule
Approved by AICTE New Delhi | Affiliated to DBATU, Lonere

*There is no force more powerful
Than a woman determining to rise*

**Women Empowerment Cell,
Department of Electrical Engineering
Organizes a talk on
"Women in Corporate Culture"**

Guest Speaker



Date of the Event
10th April 2021

Time of the Event
10.00 am to
12.00 pm

Ms. Pratibha Sharma
Technology Analyst, Infosys Limited.

Link to Join the Session: <https://tinyurl.com/3weafn4z>

Event Coordinator Ms. Farha Naz WEC Coordinator	Convenor Dr. Vishal Moyal Co-ordinator, EE Dept.	Patron Dr. Nilesh Salunke Principal
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Organizing Committee
Gauri Morankar, Mayuri Wagh, Neha Hajare, Pallavi Jagtap,
Priyanka Mahajan, Sunidhi Bhamre, Tejaswini Chaudhari

To know more about SVKM's IOT, Dhule
Visit us on - <https://www.svkm-iot.ac.in/>
Follow us on LinkedIn -
<https://www.linkedin.com/school/svkm-s-institute-of-technology-dhule/>




4. Event Slides

SHRI VILE PARLE KELAVANI MANDAL'S
Institute of Technology, Dhule
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Women Empowerment Cell and Department of Electrical engineering organizes talk on

"Women In Corporate Culture"

Guest Speaker

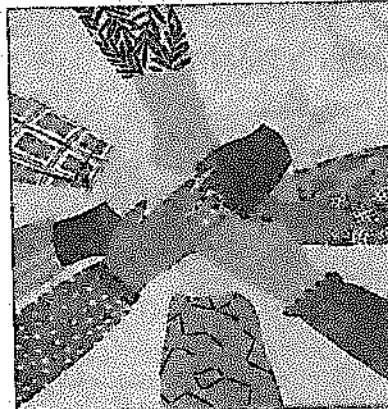


Ms. Pratibha Sharma
Technology Analyst, Infosys Limited

Event Coordinator:
Ms. Farha Naz
WEC Coordinator

Convenor
Dr. Vishal Moyal
Coordinator, EE Dept.

Patron
Dr. Nilesh Salunke
Principal



There is no force more powerful than a woman determining to rise.



Interaction and Introduction

Fun Activity

To make learning fun





Talk on

"Women in Corporate Culture"

By

Ms. Pratibha Sharma
Technology Analyst, Infosys Limited.

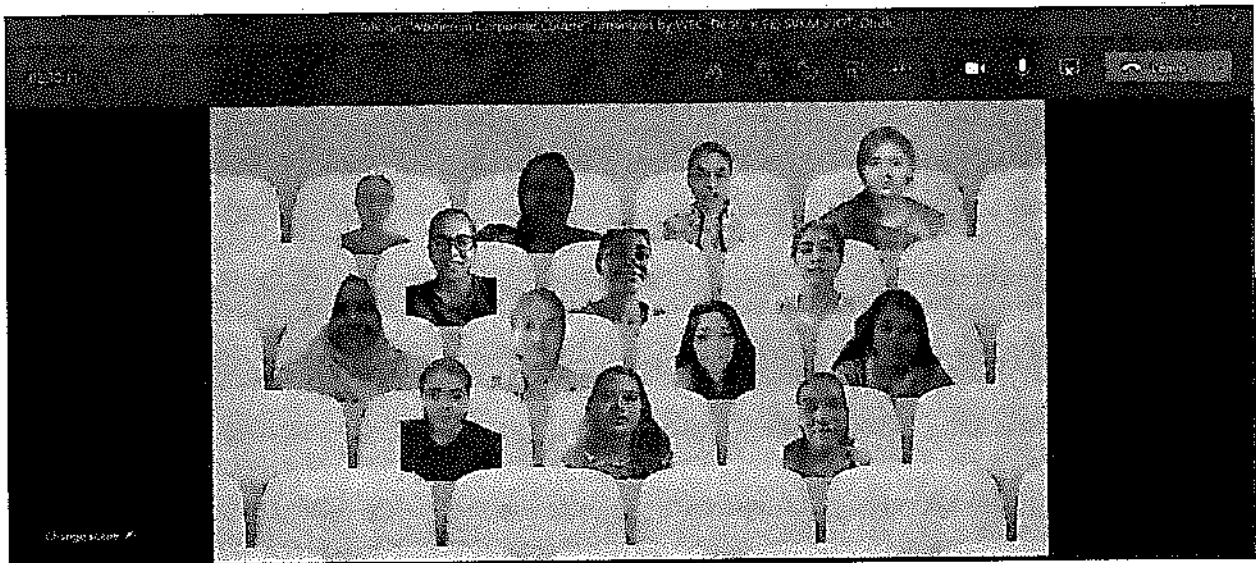
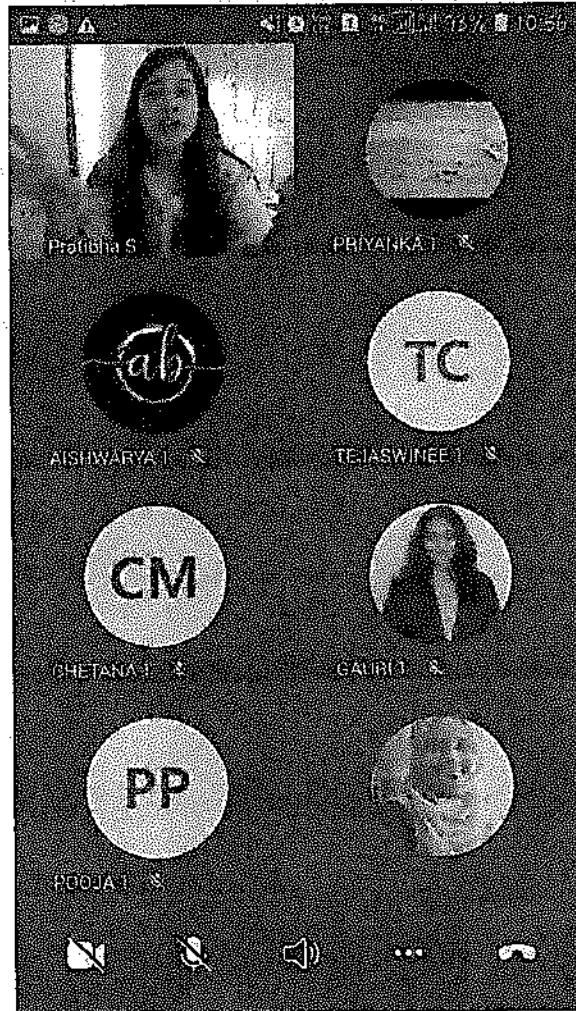


"She is
some
magic,
some
chaos and
bit of
poetry"





5. Event Memories/ Pictures





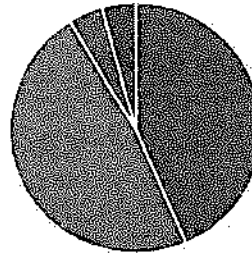
6. Feedback from Participant

1. Overall, how satisfied were you with the event?

[More Details](#)

[Insights](#)

<input checked="" type="radio"/> Extremely satisfied	10
<input checked="" type="radio"/> Very satisfied	11
<input checked="" type="radio"/> Somewhat satisfied	1
<input checked="" type="radio"/> Not so satisfied	1
<input checked="" type="radio"/> Not at all satisfied	0



2. Please rate your satisfaction level with the following aspects of our event.

[More Details](#)

Extremely satisfied Very satisfied Somewhat satisfied Dissatisfied Very dissatisfied

Date and time

Speakers

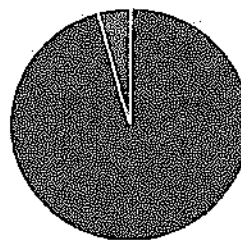
Sessions



3. Would you like us to conduct such events in future?

[More Details](#)

<input checked="" type="radio"/> Yes	22
<input checked="" type="radio"/> No	1

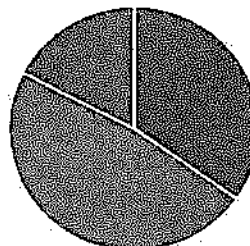


4. How friendly were the organizers?

[More Details](#)

[Insights](#)

<input checked="" type="radio"/> Extremely friendly	8
<input checked="" type="radio"/> Very friendly	11
<input checked="" type="radio"/> Somewhat friendly	4
<input checked="" type="radio"/> Not so friendly	0
<input checked="" type="radio"/> Not at all friendly	0



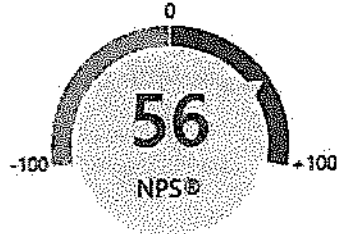


5. How likely are you to recommend this event to a friend or colleague?

[More Details](#)

[Insights](#)

Promoters	15
Passives	6
Detractors	2



6. Do you have any suggestions for us to improve future events?

23 Responses

ID	Name	responses
1	anonymous	Nothing
2	anonymous	No any thank you so much.
3	anonymous	Helpful and motivating session
4	anonymous	
5	anonymous	Very Good event.
6	anonymous	No
7	anonymous	Noo
8	anonymous	Program was very informative and entertaining. Would like to participate in such events in future.

6. Do you have any suggestions for us to improve future events?

23 Responses

9	anonymous	Add a few more fun activities so that everyone can participate
10	anonymous	Nothing
11	anonymous	Nothing
12	anonymous	Not any suggestions
13	anonymous	informative and overall good
14	anonymous	like to have such event in future
15	anonymous	good
16	anonymous	No suggestions
17	anonymous	No



Department of Electrical Engineering

7. List of Participants

Sr. No.	Name	Designation
1.	Pratibha Sharma04	Guest Speaker
2	Sandeep Ushkewar	Faculty/ Staff
3	Namra Joshi	Faculty/ Staff
4	Farha Naz	Faculty/ Staff
5	Habiburrahman Ansari	Faculty/ Staff
6	Shahid Akhtar	Faculty/ Staff
7	Shital Patil	Faculty/ Staff
8	Prerana Ikhar	Faculty/ Staff
9	AASHI AGRAWAL2 - 14004180002	Student
10	AISHWARYA BHADAGE - 14003200024	Student
11	APEKSHA MAHALE - 14003200035	Student
12	CHELANA MISTARI - 14003200037	Student
13	DARSHANA CHAUDHARI - 14003180003	Student
14	GAURI MORANKAR - 14003185017	Student
15	GAYATRI SHINDE - 14003195021	Student
16	HARSHADA PATIL - 14003200039	Student
17	JAGRUTI JADHAV - 14003190023	Student
18	JAGRUTI PATIL - 14003185022	Student
19	JAGRUTI VISPUTE - 14003190021	Student
20	KAJAL PATIL3 - 14001180021	Student
21	KAJAL SURYAWANSHI - 14002190046	Student
22	KANCHAN DEORE - 14003200029	Student
23	MAYURI WAGH - 14003195028	Student
24	MONALI PATOLE - 14003195019	Student
25	NEHA HAJARE - 14003195007	Student
26	PALLAVI JAGTAP - 14003185013	Student
27	POOJA PATIL - 14003200040	Student
28	PRADNYA WAGH - 14003185040	Student
29	PRIYANKA MAHAJAN2 - 14003180013	Student
30	RINA SUPNAR - 14003200045	Student
31	SARITA CHAVAN - 14003200027	Student
32	TEJASWINEE CHAUDHARI - 14003200026	Student
33	VARSHA PATIL - 14003180017	Student
34	VRUSHALI PATIL2 - 14003185026	Student



Department of Electrical Engineering

Academic Year 2020-21

Expert talk on the topic of “Intelligent Buildings” by Parag Sangekar

Objective	<ol style="list-style-type: none"> 1. Develop an understanding of basic terminologies of building automation systems. 2. Give an exposure to understand electrical installation of a building. 3. Gain an experience based understanding of building energy, security, vulnerability management. 4. Make aware of the opportunities available for electrical engineers. 										
Organizer	Department of Electrical Engineering SVKM's Institute of Technology, Dhule										
Participating Class & Division	Students from any class/division of SVKM's IOT, Dhule										
Date	24 th April 2021										
Time	10:00 AM to 12:00 PM										
Venue	Online – Microsoft Teams										
Coordinator/s	Event Coordinator - Ms. Farha Naz Organizing Team: Mr. Sandeep Ushkewar, Mr. Gaurav Patil, Dr. Namra Joshi, Mr. Jagdish More, Mr. H. Ansari, Mr. Rahul Thakur, Mr. Shahid Akhtar										
Name of Speaker with Designation	Mr. Parag Sangekar, Partner in construction firm ' <i>Technic Construction</i> ' and Consulting Engineer to a Swedish Firm IVL India.										
Brief report on activity	<ul style="list-style-type: none"> • The talk was organized to make students aware of latest technologies on building automation system. • The talk was conducted in below sequence. <table border="1"> <thead> <tr> <th>Time</th> <th>Activity</th> </tr> </thead> <tbody> <tr> <td>10:00 AM to 10:05 AM</td> <td>Introduction of Guest Speaker & Welcome to participants</td> </tr> <tr> <td>10:05 AM to 11:40 AM</td> <td>Talk on “Intelligent Buildings”</td> </tr> <tr> <td>11:40 AM to 12:00 PM</td> <td>Question & Answer Session with the Guest Speaker</td> </tr> <tr> <td>12:00 PM</td> <td>Vote of Thanks & End of the Session</td> </tr> </tbody> </table>	Time	Activity	10:00 AM to 10:05 AM	Introduction of Guest Speaker & Welcome to participants	10:05 AM to 11:40 AM	Talk on “Intelligent Buildings”	11:40 AM to 12:00 PM	Question & Answer Session with the Guest Speaker	12:00 PM	Vote of Thanks & End of the Session
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10:05 AM to 11:40 AM	Talk on “Intelligent Buildings”										
11:40 AM to 12:00 PM	Question & Answer Session with the Guest Speaker										
12:00 PM	Vote of Thanks & End of the Session										
Duration of Program	2 Hours										
Date: 24th April 2021											
<p><i>Farha Naz</i> Ms. Farha Naz Session Coordinator</p>	<p><i>Vishal Moyal</i> Dr. Vishal Moyal Department Coordinator</p>	<p><i>Nilesh Salunke</i> Dr. Nilesh Salunke Principal & Patron</p>									

H.O.D. Electrical Dept.
SVKM's Institute of Technology, Dhule





Department of Electrical Engineering

Attached:-

1. Details of the Event
2. Speaker Profile
3. Invitation Email
4. Event Poster
5. Event Memories/Pictures
6. Feedback from Participants
7. List of Participants



1. Details of the Event

Name of Program: An expert talk on the topic of “Intelligent Buildings” by Parag Sangekar

Objectives:

1. Develop an understanding of basic terminologies of building automation systems.
2. Give an exposure to understand electrical installation of a building.
3. Gain an experience based understanding of building energy, security, vulnerability management.
4. Make aware of the opportunities available for electrical engineers.

Date and Time: 24th April 2021 10:00 am to 12:00 pm

Event Coordinator: Ms. Farha Naz

Convener: Dr. Vishal Moyal.

Patron: Dr. Nilesh Salunke

Organizing Team: Mr. Sandeep Ushkewar, Mr. Gaurav Patil, Dr. Namra Joshi, Mr. Jagdish More
Mr. H. Ansari, Mr. Rahul Thakur, Mr. Shahid Akhtar

Participants: Students and Faculty members (Only from SVKM's IOT, Dhule)

Name of the speaker: Mr. Parag Sangekar.

Link to join the session: <https://tinyurl.com/svkmiot-ee-talk>

Link for feedback: <https://forms.office.com/r/bdHLTzLpeB>



2. Speaker Profile

Name: Mr. Parag Sangekar

Designation: Partner in construction firm '*Technic Construction*' and Consulting Engineer to a Swedish Firm IVL India.

Organization/Industry: Technic Construction, IVL India.

Educational Qualification: BE Civil

Years of Experience: 37 years.

Expertise: Owner of organization carrying out development, contracting and designing of civil engineering projects (building automation systems).

Brief about Role & Responsibilities at work: Managing, designing civil engineering projects.

Past Experience: Worked in MNC '*Johnson Controls*' as Business Manager handling Building Automation System and at Blue Star handling MEP.



3. Invitation Email

Mail - Farha Naz - Outlook - Google Chrome
a - outlook.office.com/mail/deepink7pnpouw2-18?version=2021041500204

Reply all Delete Junk Block

Fw: Invitation as a speaker for the expert talk on the topic of "Intelligent Buildings" organized by Department of Electrical SVKM's IoT, Dhule.

Dear Sir

On behalf of the Department of Electrical Engineering, SVKM's Institute of Technology, Dhule Organizing Committee, we are honored to invite you to speak at the expert talk organized for students.

The talk is scheduled online for 24th April 2021, from 10:00 AM to 11:00 AM. The event will gather online all the students from our institute and will consist of a talk on "Intelligent Buildings".

We hope you will fit this event into your busy schedule. The students and organizers will benefit a lot from your experience in the industry.

Please feel free to contact me anytime.

We will share the online meeting invite soon.

Thank you.

Regards,
Farha Naz
Assistant Professor Electrical Engineering
SVKM's Institute of Technology, Dhule 424001
Contact: +91 9769540948

svkmsvt.edu.in



4. Event Poster

SVKM'S INSTITUTE OF TECHNOLOGY, DHULE

DEPARTMENT OF ELECTRICAL ENGINEERING

Organizes

An Expert Talk on

Intelligent Buildings

By **Parag Sangekar**
Industry Expert on Building Automation System

24th April 2021 10:00 AM

Link to join the session: <https://tinyurl.com/svkm-ee-talk>

Coordinator
Ms. Farha Naz

Organizing Committee
Mr. Chandraprakash Patil
Mr. Sankar Patil
Dr. Nirmal Jadhav
Mr. Rajesh More
Mr. P. Anurag
Mr. Rohan Patil
Mr. Anil Patil

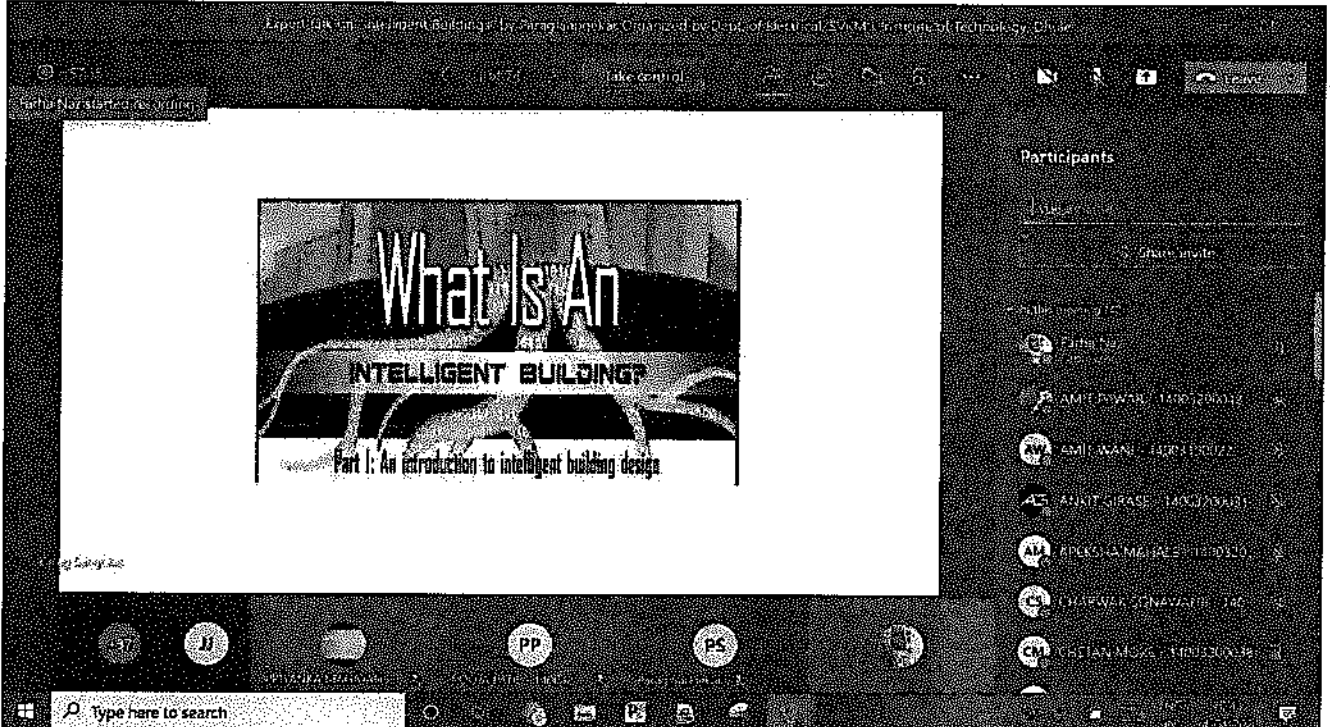
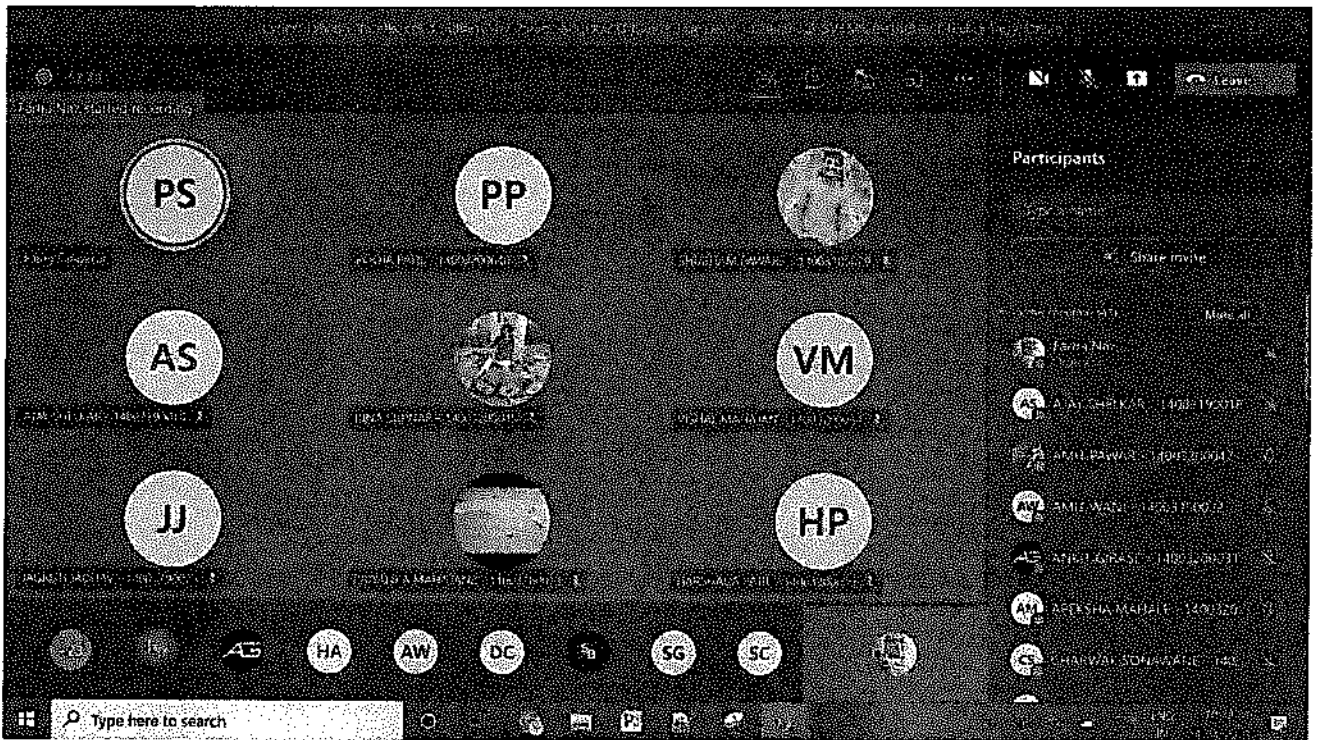
Convener
Dr. Vishal Moyal
(Dept. Coordinator)

Patron
Dr. Nilesh Salunke
(Principal)

To learn more about SVKM's IoT, Dhule
Please visit: <https://www.svkm-iot.ac.in/electrical-engineering/>
Follow us on LinkedIn: <https://www.linkedin.com/school/svkm-s-institute-of-technology-dhule/>



5. Event Memories/ Pictures





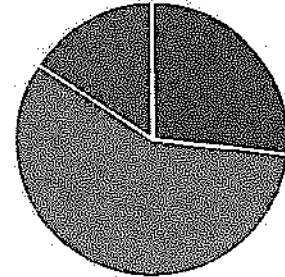
6. Feedback from Participant

1. Overall, how satisfied were you with the event?

[More Details](#)

[Insights](#)

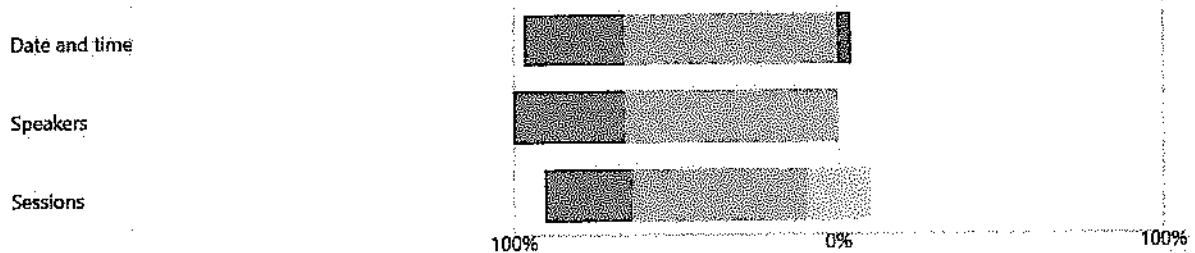
<input type="radio"/> Extremely satisfied	7
<input type="radio"/> Very satisfied	15
<input type="radio"/> Somewhat satisfied	4
<input type="radio"/> Not so satisfied	0
<input type="radio"/> Not at all satisfied	0



2. Please rate your satisfaction level with the following aspects of our event.

[More Details](#)

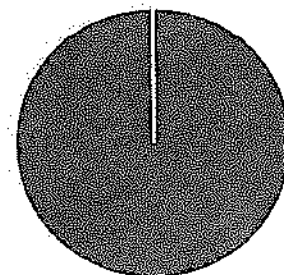
Extremely satisfied
 Very satisfied
 Somewhat satisfied
 Dissatisfied
 Very dissatisfied



3. Would you like us to conduct such events in future?

[More Details](#)

<input type="radio"/> Yes	26
<input type="radio"/> No	0

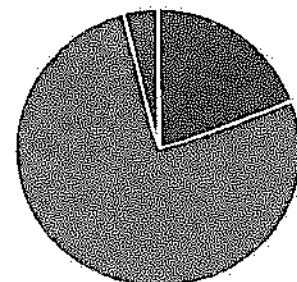


4. How friendly were the organizers?

[More Details](#)

[Insights](#)

<input type="radio"/> Extremely friendly	5
<input type="radio"/> Very friendly	20
<input type="radio"/> Somewhat friendly	1
<input type="radio"/> Not so friendly	0
<input type="radio"/> Not at all friendly	0





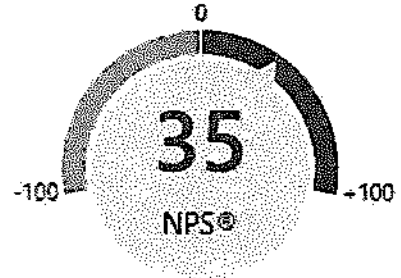
Department of Electrical Engineering

5. How likely are you to recommend this event to a friend or colleague?

[More Details](#)

Insights

Promoters	14
Passives	7
Detractors	5



6. Do you have any suggestions for us to improve future events?

[More Details](#)

26
Responses

Latest Responses

"interesting topic and information"

"knowledgeable"

"ok"

7. List of Participants

Sr. No.	Name	Designation
1	Parag Sangekar	Guest Speaker
2	Farha Naz	Faculty/ Staff
3	Habiburrahman Ansari	Faculty/ Staff
4	Namra Joshi	Faculty/ Staff
5	Sandeep Ushkewar	Faculty/ Staff
6	Vishal Moyal (Dr.)	Faculty/ Staff
7	AAYUSH PATIL - 14003190016	Student
8	AJAY SHELKAR - 14003190018	Student
9	AMIT PAWAR - 14003200042	Student
10	AMIT WANI - 14003190022	Student
11	ANKIT GIRASE - 14003200031	Student
12	CHARWAK SONAWANE - 14003195022	Student
13	CHETAN MORE - 14003200038	Student
14	DARSHANA CHAUDHARI - 14003180003	Student
15	GAUTAMI DAMODAR - 14003200028	Student
16	GAYATRI SHINDE - 14003195021	Student
17	HARSHADA PATIL - 14003200039	Student
18	JAGADISH SONAWANE - 14003190025	Student
19	JAGRUTI JADHAV - 14003190023	Student
20	JAGRUTI PATIL - 14003185022	Student
21	JAGRUTI VISPUTE - 14003190021	Student
22	KANCHAN DEORE - 14003200029	Student

**Department of Electrical Engineering**

23	KUNAL PATIL8 - 14003190014	Student
24	MAYUR SURYAWANSHI2 - 14003170011	Student
25	MOHANISH THAKUR - 14003190020	Student
26	NEHA HAJARE - 14003195007	Student
27	PAVAN PATIL - 14003190017	Student
28	POOJA PATIL - 14003200040	Student
29	PRASAD SONKAMBLE - 14003180020	Student
30	PRATHAMESH MISTARI - 14003190012	Student
31	PRAVIN LONARI - 14003200033	Student
32	PRIYANKA MAHAJAN2 - 14003180013	Student
33	RINA SUPNAR - 14003200045	Student
34	SACHIN DEVKAR - 14003195006	Student
35	SACHIN POTDAR - 14003200043	Student
36	SANJANA GAWALI - 14003200030	Student
37	SARITA CHAVAN - 14003200027	Student
38	SHAM KARNE - 14003180008	Student
39	SHIVAM BHINGARE - 14003200025	Student
40	SHUBHAM PATIL16 - 14003195016	Student
41	SHUBHAM PAWAR3 - 14003185029	Student
42	SUNIDHI BHAMRE - 14003190006	Student
43	VISHAL MAHAJAN - 14003200034	Student
44	VRUSHALI PATIL2 - 14003185026	Student
45	YASH THAKUR2 - 14003195026	Student
46	YOGESH SONAWANE - 14003200044	Student



Department of Electrical Engineering

Academic Year 2020-21

Counseling session for students on GATE Exam by Ms. Farha Naz

Objective	<ol style="list-style-type: none">1. Make aware of what is GATE.2. Know how to start preparation.3. Understand its importance as a career choice.4. Learn about syllabus, pattern, and reference books.5. Develop a correct approach, and avoid deviation.	
Organizer	Ms. Farha Naz Department of Electrical Engineering SVKM's Institute of Technology, Dhule	
Participating Class & Division	Students of Electrical Engineering, SVKM's IOT, Dhule	
Date	25 th April 2021	
Time	04:00 PM to 05:30 PM	
Venue	Online – Microsoft Teams	
Coordinator/s	Ms. Farha Naz	
Name of Speaker with Designation	Ms. Farha Naz, Assistant Professor, Department of Electrical Engineering, SVKM's IOT, Dhule	
Brief report on activity	<p>The counselling/guidance session was organized based on the student demand on knowing about the GATE exam, that is – what is GATE exam, why it is important for engineers and how to start its preparation.</p> <p>36 students from SY & TY electrical had joined for the session.</p> <p>There was a walkthrough for GATE exam, its pattern, syllabus, previous paper discussion, and approach on starting the preparation. After the walkthrough there was a Q & A session to clear students' doubts.</p>	
Duration of Program	1.5 Hours	
Date: 25th April 2021		
<p><i>Farha Naz</i> Ms. Farha Naz Session Coordinator</p>	<p><i>Vishal Moyal</i> Dr. Vishal Moyal Department Coordinator</p>	<p><i>Nilesh Salunke</i> Dr. Nilesh Salunke Principal & Patron</p>

H.O.D. Electrical Dept.
SVKM's Institute of Technology, Dhule





Department of Electrical Engineering

1. Details of the Event

Name of Program: Counseling/Guidance session for students on GATE by Ms. Farha Naz

Objectives:

1. Make aware of what is GATE.
2. Know how to start preparation.
3. Understand its importance as a career choice.
4. Learn about syllabus, pattern, and reference books.
5. Develop a correct approach, and avoid deviation.

Date and Time: 25th April 2021 04:00 pm to 05:30 pm

Event Coordinator: Ms. Farha Naz

Convener: Dr. Vishal Moyal.

Patron: Dr. Nilesh Salunke

Participants: Students (Only from Department of Electrical Engineering, SVKM's IOT, Dhule)

Name of the speaker: Mr. Farha Naz

Link to join the session: <https://tinyurl.com/svkmiot-ec-gate-session>

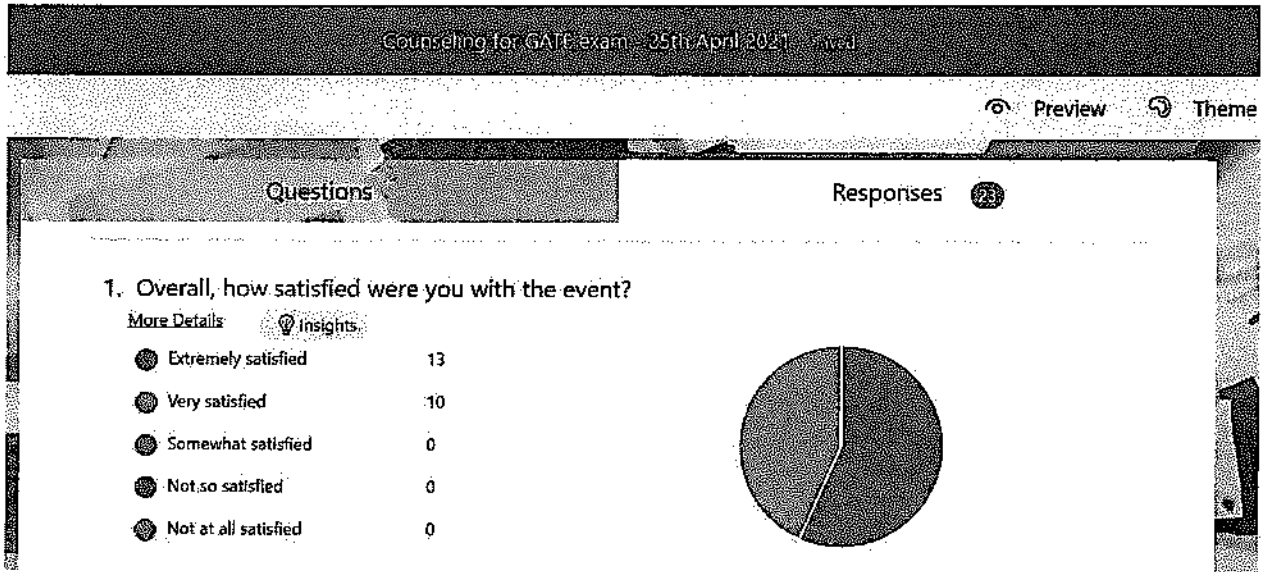
Link for feedback: <https://forms.office.com/r/s472cq6z2q>

GATE guidance shared with students, link:

<https://blogbypower.wordpress.com/2021/04/25/approach-to-start-for-gate-exam-preparation-for-electrical-engineers/>



3. Feedback from Participant



2. Please rate your satisfaction level with the following aspects of our event.

[More Details](#)

Extremely satisfied Very satisfied Somewhat satisfied Dissatisfied Very dissatisfied

Date and time



Speakers



Sessions



100%

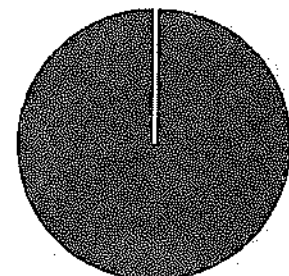
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100%

3. Would you like us to conduct such events in future?

[More Details](#)

Yes	23
No	0





4. List of Participants

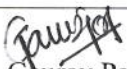
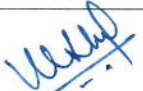
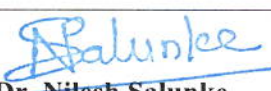
Sr. No.	Name
1	AAYUSH PATIL - 14003190016
2	AJAY NAGAPURE - 14003180014
3	AJAY SHELKAR - 14003190018
4	AMIT WANI - 14003190022
5	ANKIT GIRASE - 14003200031
6	ARPITA MAGAR - 14003190011
7	BHUSHAN JAGTAP - 14003200032
8	CHARWAK SONAWANE - 14003195022
9	CHETAN MORE - 14003200038
10	DARSHANA CHAUDHARI - 14003180003
11	GAUTAMI DAMODAR - 14003200028
12	GAYATRI SHINDE - 14003195021
13	HARSHADA PATIL - 14003200039
14	JAGADISH SONAWANE - 14003190025
15	JAGRUTI JADHAV - 14003190023
16	KANCHAN DEORE - 14003200029
17	KUNAL PATIL8 - 14003190014
18	MAHESH BAVISKAR - 14003195002
19	MOHANISH THAKUR - 14003190020
20	MONALI PATOLE - 14003195019
21	NEHA HAJARE - 14003195007
22	OM GUJAR - 14003190009
23	POOJA PATIL - 14003200040
24	PRAVIN LONARI - 14003200033
25	PRIYANKA MAHAJAN2 - 14003180013
26	RONAK JAIN8 - 14003190010
27	SACHIN DEVKAR - 14003195006
28	SACHIN POTDAR - 14003200043
29	SHAM KARNE - 14003180008
30	SHIVAM BHINGARE - 14003200025
31	SUNIDHI BHAMRE - 14003190006
32	TEJASWINEE CHAUDHARI - 140032000
33	VARSHA PATIL - 14003180017
34	VEDANT JAKATDAR - 14003180007
35	VISHAL MAHAJAN - 14003200034
36	VIVEK PATIL5 - 14003195014



Department of Electrical Engineering

Academic Year 2020 -21

WORKSHOP ON PLC AND SCADA

Objective	The objective of the event was Hands on Experience of Programmable Logic controller programming. This workshop also include Programming of SCADA. And Interfacing of SCADA with Programmable logic controllers. Studying various protocols using PLC and SCADA. This event was conducted by The world of Automation, Chinchwad, Pune. We are thankful to Mr. Dinesh director, The world of Automation, Chinchwad, Pune. for conducting successfully this 2 day workshop.	
Organizer	Department of Electrical Engineering SVKM's Institute of Technology, Dhule	
Participating Class & Division	SE, TE, and BE Electrical Engineering students	
Date	29 th and 30 th May 2021	
Time	10:00 AM to 05:00 PM	
Venue	Online MS Team platform	
Coordinator/s	Mr. G.B. Patil	
Name of Speaker with Designation	Mr. Dinesh Director, The world of Automation, Chinchwad, Pune.	
Brief report on activity	<p>The event was organized with the prior permission and guidance of Honorable Principal Sir. It was supported by I/C HOD of Electrical Engineering Dept. Dr. Vishal Moyal. This event coordinated by Prof. Gaurav Patil. All the UG students (SE, TE, and BE) of EE department join this workshop as a participant. The event was very helpful to the UG students to learn and to have hands on PLC and SCADA technology. They learned how to atomize the system using Programmable Logic Controller (PLC) programing and to design the same in SCADA software. Students shared their expertise by doing small project using the free PLC software, they were also happy to take up their UG project in PLC and SCADA and implement new ideas on automation.</p> <p>This workshop will increase employability and will create confidence among students, which will help them in future venture in industry, in the area of automation.</p>	
Duration of Program	2 days	
Date	29 th and 30 th May 2021	
 Mr. Gaurav Patil Session Coordinator	 Department Coordinator	 Dr. Nilesh Salunke Principal & Patron

H.O.D. Electrical Dept.
SVKM's Institute of Technology, Dhule





Attached:-

1. Flyer of Program
2. Attendance

1. Flyer for Webinar

ONLINE WORKSHOP SCHEDULE	MAY - 2021
<p data-bbox="300 734 778 882">29 Saturday</p> <p data-bbox="300 909 528 954">9.30am-11am</p> <ol data-bbox="300 981 810 1128" style="list-style-type: none">1. Introduction to PLC2. Operation of PLC3. Introduction to Ladder Language <hr/> <p data-bbox="300 1200 523 1245">11.30am-1pm</p> <ol data-bbox="300 1272 735 1368" style="list-style-type: none">4. Rules of Ladder Language5. Symbol in Ladder Language <hr/> <p data-bbox="300 1435 695 1480">1pm-2pm LUNCH BREAK</p> <hr/> <p data-bbox="300 1541 517 1585">2pm-3.30pm</p> <ol data-bbox="300 1619 724 1715" style="list-style-type: none">6. Introduction to Delta PLC7. NO & NC Problems	<p data-bbox="922 734 1347 882">30 Sunday</p> <p data-bbox="922 909 1150 954">9.30am-11am</p> <ol data-bbox="922 981 1401 1167" style="list-style-type: none">1. Timer Concept & is Program2. Counter Concept & is Program3. Comparator Concept & is Program <hr/> <p data-bbox="922 1227 1139 1272">11.30am-1pm</p> <ol data-bbox="922 1305 1326 1402" style="list-style-type: none">4. Introduction to SCADA5. Creating Basic Animation <hr/> <p data-bbox="922 1469 1315 1514">1pm-2pm LUNCH BREAK</p> <hr/> <p data-bbox="922 1574 1139 1619">2pm-3.30pm</p> <ol data-bbox="922 1653 1378 1787" style="list-style-type: none">6. Creating Trends7. Database Connectivity8. Introduction to PLC Hardware
<p data-bbox="437 1861 1225 1906">Workshop for Electrical Department of SVKM, Dhule</p>	



**Shri Vile Parle Kelavani Mandal's
Institute of Technology, Dhule**

Survey No. 499, Plot No. 02, Behind Gurudwara,
Mumbai - Agra Highway, Dhule. ☎ (02562) 297801, 297601,
✉ iotdhule@svkm.ac.in, www www.svkm-iot.ac.in

Hon. Shri. Amrish R. Patel
(President)

Dr. Nilesh P. Salunke
(Principal)
Ph.D., M.E., LMISTE

Ref. No. : SVKM/IOT/Admin/2021-22/03

Date:- 02/07/2021

Department of Electrical Engineering

To,
The World of Automation,
Chinchwad, Pune.

Respected Sir/ Madam,

On Behalf of the SVKM's Institute of Technology Dhule, Department of Electrical Engineering. We wanted to express our appreciation to you for conduction of "**Workshop on PLC and SCADA**" held on **May 29th and 30th, 2021**. It was extremely informative session for all participants. Our students and participants learned many things of industrial automation, its optimization process and learned basics of PLC and SCADA.

We appreciate your personally taking time to provide us with the timely information. Once again, thank you for making the workshop successful, and we appreciate your continued support.

Thanking You,

Mr. G. B. Patil

Workshop Coordinator



Dr. Vishal Moyal

Electrical Department

Coordinator

H.O.D. Electrical Dept.
SVKM's Institute of Technology, Dhule



**Shri Vile Parle Kelavani Mandal's
Institute of Technology, Dhule**

Survey No. 499, Plot No. 02, Behind Gurudwara,
Mumbai - Agra Highway, Dhule. ☎ (02562) 297801, 297601,
✉ iotdhule@svkm.ac.in, www www.svkm-iot.ac.in

Hon. Shri. Amrish R. Patel
(President)

Dr. Nilesh P. Salunke
(Principal)
Ph.D., M.E., LMISTE

Ref. No. : SVKM/IOT/Admin/2021-22/02

Date:- 02/07/2021

Department of Electrical Engineering

To,
The World of Automation,
Chinchwad, Pune.

Respected Sir/ Madam,

We take this opportunity to invite you, to conduct ~~Two~~-Day workshop on "PLC & SCADA" organized by Electrical Engineering Department, on 30th and 29th of May 2021. This workshop will provide premier forum for the discussion of new advances and research results in the fields of PLC & SCADA. The series will bring together academicians, leading researchers, engineers and scientists in the domain of interest from around the nearby area.

In this regard, we affably invite the Doctorate persons, Ph.D. pursuing students, Master's and Faculty from Engineering Colleges, Research Organization and Multi National Software Organizations, to guide our student, researchers that help them to exhibit their inherent talent and have an opportunity in intermingle with the eminent personalities in fields of Engineering and Technologies.

Thanking You,

Mr. G. B. Patil
Workshop Coordinator



Dr. Vishal Moyal
Electrical Department
Coordinator
H.O.D. Electrical Dept.
Shri Vile Parle Kelavani Mandal's Institute of Technology, Dhule



Department of Electrical Engineering

2. Attendance

Sr. No.	Name of Participant	Sr. No.	Name of participant
1	THAKUR MOHANISH BHIKAN	41	PATIL NILEEMA SUDHAKAR
2	BHADANE ROHIT KIRAN	42	HAJARE HARIOM SANJAY
3	GUJAR OM YATIN	43	BAVISKAR MAHESH PRAVIN
4	SHELKAR AJAY SURESH	44	BHADANE PRIYANKA KISHOR
5	CHAVAN SARITA TUKARAM	45	SONAWANE CHARWAK JITENDRA
6	BHAMRE SUNIDHI SUBHASH	46	SONAWANE HITESH DIPAK
7	WANI AMIT YOGESH	47	SONAWANE ROHAN DINESH
8	PATIL AAYUSH JAGATRAO	48	PATOLE MONALI ANAND
9	MAGAR ARPITA MANOHAR	49	PATIL ATUL AMRUT
10	VISPUTE JAGRUTI SHARAD	50	PATIL SHUBHAM RAJENDRA
11	JADHAV JAGRUTI DIPAK	51	PATIL PRAFULLA SUNIL
12	PATIL PAVAN SANJAY	52	PATIL NILEEMA SUDHAKAR
13	PATIL KUNAL SANJAY	53	HAJARE HARIOM SANJAY
14	DEORE KANCHAN MANOHAR	54	BAVISKAR MAHESH PRAVIN
15	CHAUDHARI TEJASWINEE AJAY	55	BHADANE PRIYANKA KISHOR
16	SUPNAR RINA SANTOSH	56	SONAWANE CHARWAK JITENDRA
17	POTDAR SACHIN SUNIL	57	SONAWANE HITESH DIPAK
18	DAMODAR GAUTAMI ANIL	58	SONAWANE ROHAN DINESH
19	RAJPUT PRANALI PRAVINSING	59	PATOLE MONALI ANAND
20	MISTARI CHETANA SURESH	60	PATIL ATUL AMRUT
21	PATIL HARSHADA PRAVIN	61	PATIL SHUBHAM RAJENDRA
22	BHADAGE AISHWARYA SUNIL	62	PATIL PRAFULLA SUNIL
23	PATIL POOJA BHUSHAN	63	MAHAJAN PRIYANKA JAGDISH
24	GAWALI SANJANA SHAHIRAM	64	CHAUDHARI DARSHANA PRAVIN
25	MAHALE APEKSHA BHAGWAN	65	BADGUJAR NEERAJ JAGADISH
26	JAGTAP BHUSHAN SURESH	66	JAGTAP PALLAVI NANDKUMAR
27	PATIL NILIMA YASHWANT	67	PATIL JAGRUTI DILIP
28	SURYAWANSHI MAYUR KAILAS	68	SANGALE TEJAL PADMAKAR
29	PATIL ROHIT RAJENDRA	69	SURYAWANSHI SHUBHANGI V
30	NAGDEO KETAN DINESH	70	PATIL VRUSHALI DEEPAK
31	SONAWANE RUSHIKESH SHAMKANT	71	PATIL MADHAVI SUNIL
32	BHANUSHALI PIYUSH MAHENDRA	72	BORSE POONAM RAJESH
33	PATIL VIVEKANAND GOPALRAO	73	WAGH PRADNYA MANOHAR
34	SALUNKHE DHIRAJ RAJENDRA	74	BADGUJAR VAISHNAVI KAILASRAO
35	ANSARI FUZAIL ISRAR	75	THAKUR KESHAV RAMESH
36	PATIL PUNAM VIKAS	76	KULKARNI BHUSHAN GOVIND
37	KOTHAWADE GAURAVKUMAR		
38	MORANKAR GAURI PRASHANT		
39	JAGTAP PALLAVI NANDKUMAR		
40	PATIL JAGRUTI DILIP		



SHRI VILE PARLE KELAVANI MANDAL'S
Institute of Technology, Dhule

Approved by AICTE New Delhi | Affiliated to DBATU, Lonere

Department of Electrical Engineering

