





Accredited by NAAC with "A+" Grade | NBA - 6 UG Programmes

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3.2.2: Number of workshops/seminars/conferences including programs conducted on Research Methodology, Intellectual Property Rights (IPR) and entrepreneurship during 2021-22.

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6 . . PRINCIPAL ALL INDIA SHRI SHIVAJI MEMORIAL SOCIETY'S COLLEGE OF ENGINEERING KENNEDY ROAD, PUNE-411 001

## AISSMS COLLEGE OF ENGINEERING ELECTRICAL ENGINEERING DEPARTMENT REPORT ON

"UNRAVELING THE TIPS FOR A SUCCESSFUL START-UP"

EVENT DATE: 11th October 2021

**EVENT VENUE:** Microsoft Teams Platform

<u>TIMING:</u> 11:30 am

THEME: 'UNRAVELING THE TIPS FOR A SUCCESSFUL START-UP'

CHIEF GUEST: Dr. Ahsan Rizvi and Dr. Kiran Zaidi, Douze Agri Research PVT LTD.

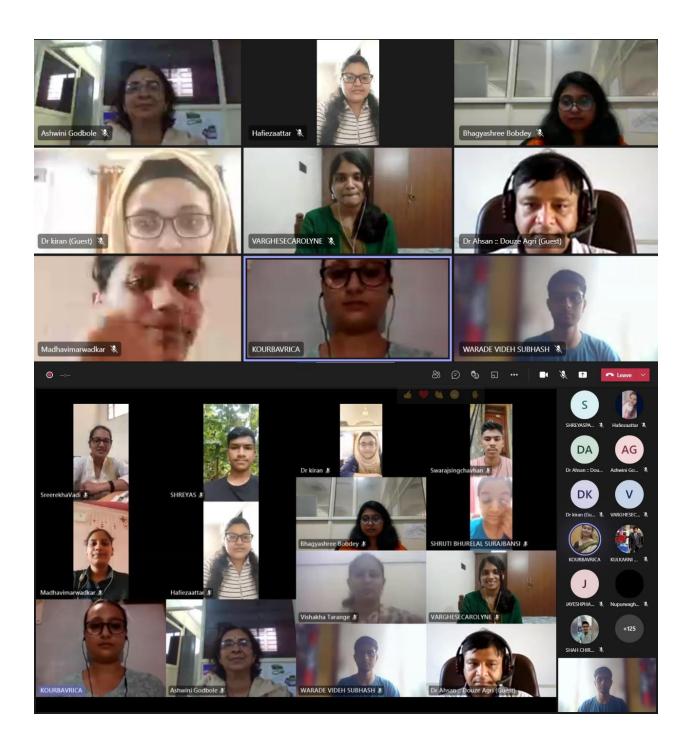
FACULTY COORDINATORS: Dr. A. A. Godbole and Mrs. V. N. Tarange

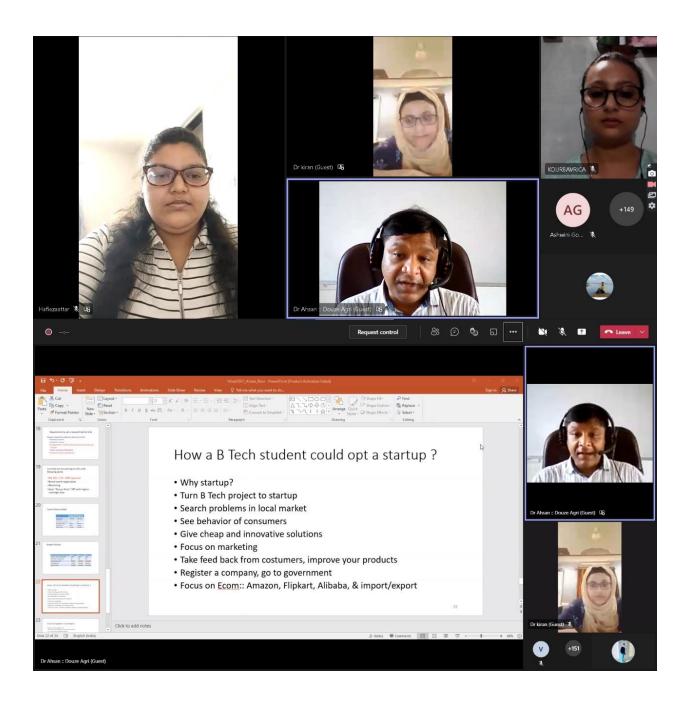
CONVENER: Dr. V. N. Patil

STUDENT COORDINATORS: Carolyne Varghese and Videh Warade.

PRINCIPAL: Dr. D. S. Bormane

**Electrical Engineering Department** had organized an expert lecture on 'Unraveling the tips for a successful start up' on the 11th of october 2021. A total of 154 students participated in the expert talk. The webinar began at 11:30 am with a warm welcome given by Ms. Bavrica Kour Sudan. Further, Head of the Electrical department Dr. A. A. Godbole gave the participants a briefing about the expert talk and introduced the guests for the day; Dr. Ahsan Rizvi and Dr. Kiran Zaidi. The guests then took over the session and gave the participants the tips and tricks to a successful start-up by sharing their own experience. Moving further, the students then had a direct interaction with the guests asking their queries about start-ups. The queries were answered in a beautiful and informative manner. The talk ended with a vote of thanks by Ms. Hafeiza Attar. A snapshot was taken to commemorate the session along with a feedback form. The main motive behind the expert talk was to give the students an understanding about the entrepreneurship world and how one starting a new venture should follow certain procedures.







### Department of Electrical Engineering in association with

Institution of Engineers (India)

Organises an Expert Talk on

'UNRAVELING THE TIPS FOR A SUCCESSFUL START UP'



Dr. Ahsan Rizvi Director Douze Agri. Research Pvt. Ltd

#### **Registration QR**



Faculty Coordinators

Dr. Mrs. A. A. Godbole Mrs. V. N. Tarange Dr. V. N. Patil





Regards

245

Dr. D. S. Bormane Principal



Dr. Kiran Zaidi Director Douze Agri. Research Pvt. Ltd



Student Coordinators

Carolyne Varghese Videh Warade

> Hoead Department of Electrical Engineering AISSMS College of Engineering, Pune



We are pleased to announce that Institution's Innovation Council, AISSMS COE Pune is organizing IMPACT LECTURE SERIES 2021 sponsored by Ministry of Education's Innovation Cell & AICTE on 4th & 14th October 2021



Registration Link: https://forms.gle/jSPzuGqSfYXPZDJF7

With Best Regards,

Dr. M. H. Dhend Programme Coordinator Dr. V. S. Kalyani IIC Member Dr. V. N. Patil IIC Convener Dr. D. S. Bormane Principal







### Session 1 : Entrepreneurship Development, Monday, 4<sup>th</sup> Oct 2021

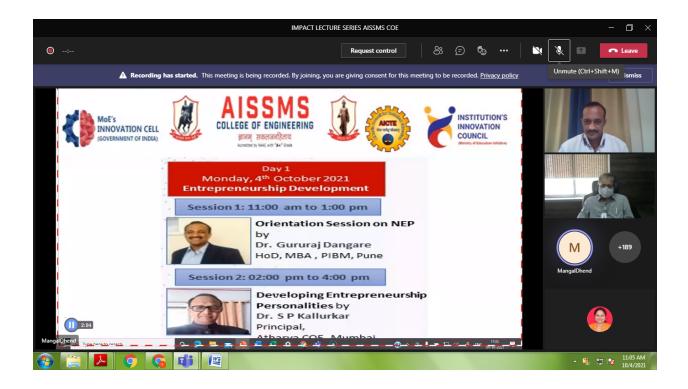
- Resource Person: Dr. GururajDangare
- **Topic** Orientation Session on National Education Policy (with a focus on Innovation and entrepreneurship)
- Time 11:00 am to 1:00 pm
- Total Participants = 355
- AISSMS COE , Faculty =
- AISSMS COE , Students =
- Outside AISSMS COE , Faculty =
- Session anchoring done by: Dhairya and Monali\_\_\_\_
- Link and certifiacte by :\_Pratik Lahankar\_\_\_

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IMPACT LECTURE SERIES 2021 Organised by Institution's Innovation Council (IIIC)	
AISSMS College of Engineering, Pune       Day 1       Day 1       Monday, 4th October 2021       Entrepreneurship Development     Intellectual Property Rights       Session 1: 11:00 am to 1:00 pm     Session3: 11:00 am to 1:00 pm	
Orientation Session on NEP by Gururaj Dangare ho, MBA, piBM, Pune     IPR with reference patent drafting and filing in Indian Context by Dr. Sururaj Dangare ho, MBA, piBM, Pune       Session 2: 02:00 pm to 4:00 pm     Session4:02:00 pm to 4:00 pm	M +171
Developing Entrepreneurship Personalities by Dr. S P Kallurkar Principal, Atharva COE, Mumbai	MangalDhend
Regards Dr. M. H. Dhend	
In 111       Programme Coordinator       IIC convener         Dr. V. S. Kalyani       Dr. D. S. Bormane         IIC Member       Principal         IIC Member       Principal	
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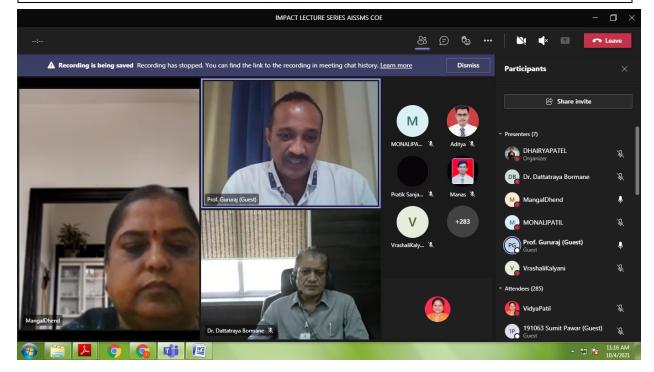


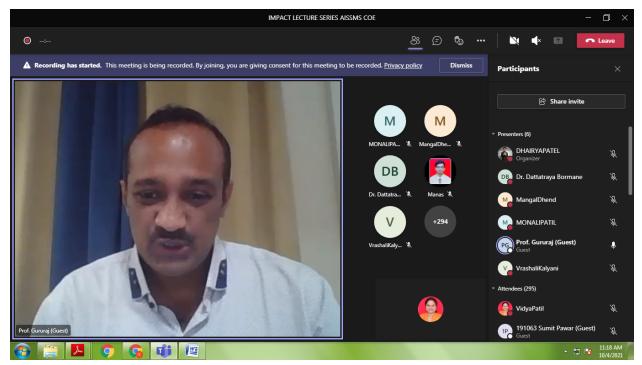










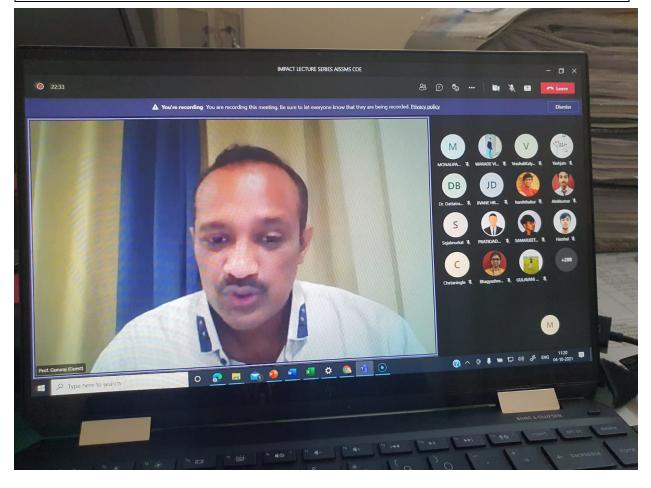








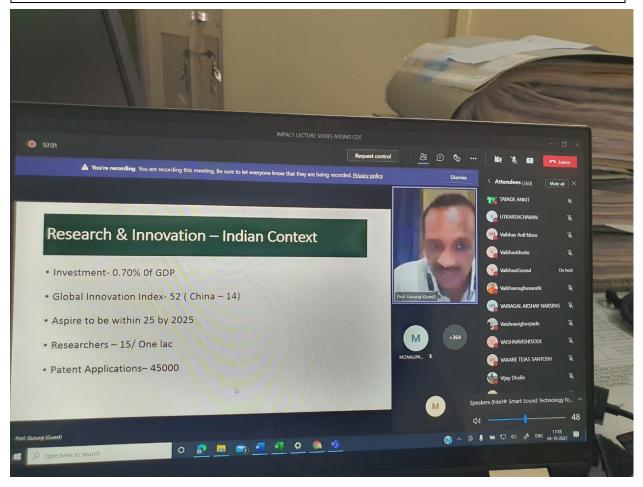














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## AISSMS COE Institution Innovation Council (IIC) Organized

## **Impact Lecture Series**

## **Report For IIC submission**

### **Topic** - Developing entrepreneurship personalities

Resource Person: Dr. S. P. Kallurkar On Date: 04/10/2021

1. Objectives of program (150 words): The objective of the impact lecture program with Developing entrepreneurship personalities is to organize \_\_\_\_\_

These sessions are open to all. **Computer Engineering department attended the Impact lecture with good attendance.** 

- 2. Participants benefit or returns or output (250 words) :
- 3. Participants information:

AISSMS COE Pune Students	115
AISSMS COE Pune Faculty	25
Other than AISSMS COE Pune participants	27
Students	127
Faculty	40

 Social media published links – Publish Activity Information brochure / Flyer (pdf file) + Min two photographs with min 20 different participants (jpg file). Add Links of the same in the table:

- a. Activity Information brochure / Flyer (pdf file)
- b. Min two photographs with min 20 different participants (jpg file)
- c. Registered participant list (excel file)
- d. Actual attended participant list (excel file)







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Dr. Vidya Nitin Patil	Dr. Mangal Hemant Dhend	Dr. V.S.Kalyani
IIC Convener	Impact Lecture Series Coordinator	IIC Member



- a. Activity Information brochure / Flyer (pdf file)
- b. Min two photographs with min 20 different participants (jpg file)
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- d. Actual attended participant list (excel file)







## AISSMS COE Institution Innovation Council (IIC) Organized

### **Impact Lecture Series**

## **Report For IIC submission**

**Topic** - IPR with reference patent drafting and filing in Indian Context

Resource Person: Mr. Vikas Asawat At 11:00 am to 1:00 pm On Date: 14/10/2021

1. Objectives of program (150 words): The objective of the impact lecture program with Developing entrepreneurship personalities is to organize \_\_\_\_\_

These sessions are open to all. Civil Engineering department and Production Sandwich attended the Impact lecture with 100% attendance.

2. Participants benefit or returns or output (250 words) :

With this session IPR details along with submission procedure was clear to the participants. Patent along with trademark and copyright was explained well with question and answer interactive mode. Also highlighted part about drafting of patent with claim finalizing words and statements were cleared.

3. Participants information:

AISSMS COE Pune Students	425
AISSMS COE Pune Faculty	46
Other than AISSMS COE Pune participants	54
Students	460
Faculty	65

- a. Activity Information brochure / Flyer (pdf file)
- b. Min two photographs with min 20 different participants (jpg file)
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4. Social media published links – Publish Activity Information brochure / Flyer (pdf file) + Min two photographs with min 20 different participants (jpg file). Add Links of the same in the table:

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Dr. Vidya Nitin Patil	Dr. Mangal Hemant Dhend	Dr. V.S.Kalyani
IIC Convener	Impact Lecture Series Coordinator	IIC Member



- a. Activity Information brochure / Flyer (pdf file)
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## AISSMS COE Institution Innovation Council (IIC) Organized

### **Impact Lecture Series**

## **Report For IIC submission**

Topic - Role of IPR in Startup

Resource Person: Dr. Ishrat Meera Mirzana At 2:00 pm to 4:00 pm On Date: 14/10/2021

1. Objectives of program (150 words): The objective of the impact lecture program with Developing entrepreneurship personalities is to organize \_\_\_\_\_

These sessions are open to all. Electrical , ENTC and Chemical Engineering department attended the Impact lecture with 100% attendance.

- 2. Participants benefit or returns or output (250 words) :
- 3. Participants information:

AISSMS COE Pune Students	79
AISSMS COE Pune Faculty	23
Other than AISSMS COE Pune participants	12
Faculty	28
Students	86

4. Social media published links – Publish Activity Information brochure / Flyer (pdf file) + Min two photographs with min 20 different participants (jpg file).

Add Links of the same in the table:

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- a. Activity Information brochure / Flyer (pdf file)
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Dr. Vidya Nitin Patil	Dr. Mangal Hemant Dhend	Dr. V.S.Kalyani
IIC Convener	Impact Lecture Series Coordinator	IIC Member



- a. Activity Information brochure / Flyer (pdf file)
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## **Department of Chemical Engineering**

A Seminar on 'Corporate Ready'

A. Y. 2021-22

Date: 24/03/2022

Organized a Seminar 'Corporate Ready' on 24/03/2022, 10.30 am-12.30 pm for BE Chemical and BE Students from other disciplines at venue CITP Seminar Hall.

**Speaker/ Industry Personnel:** 

Col. Uday Jagavakar, Retired from Indian Army and from JSW, Khopoli.

HOD and Faculty Advisor: Dr. P N Dange

Faculty Coordinator: Prof. P M Warke

**Student Coordinators**: Nupoor Upadhye, Suyog Chaudhari, Aamod Rajurkar.

The Webianr was organized under AIChE Students Chapter, Department of Chemical Engineering, AISSMS COE, Pune- 411001.

Lastly thanks to the participants (No.114) for their valuable participation and making the session interactive.

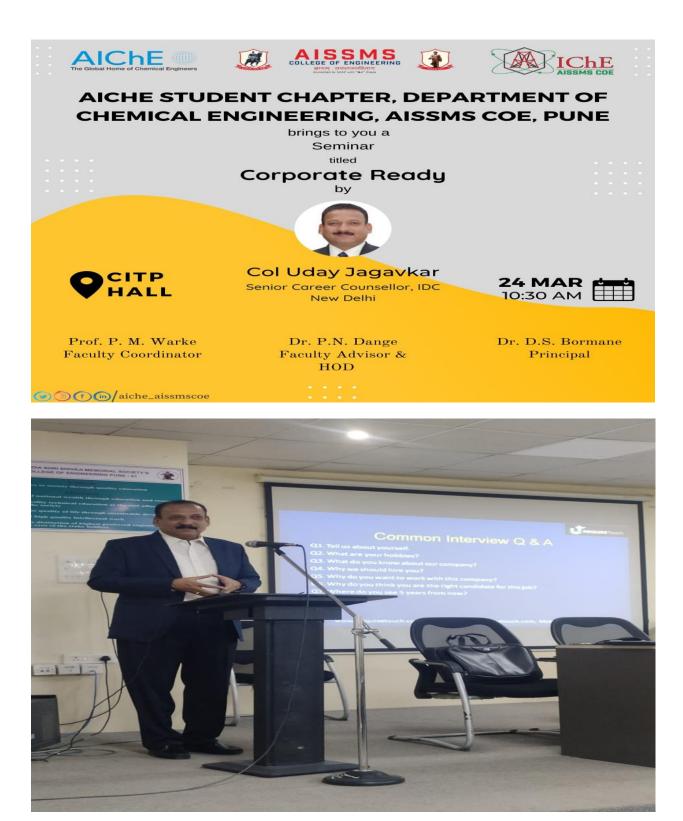


Photo 1: Col. Uday Jagavkar, Speaker addressing the audience



Photo 2: The audience attending the Seminar in CITP Conference Hall

Head Deptt of Chemical Engg. AISSMS, COE, PUNE-01.



(Faculty Coordinator)

# All INDIA SHRI SHIVAJI MEMORIAL SOCIETY'S COLLEGE OF ENGINEERING, PUNE – 411 001



## DEPARTMENT OF CHEMICAL ENGINEERING

## **INDUSTRY INSTITUTE INTERACTION**

Nature of the activity: Expert talk via online platform

**Topic/Theme:** Role of Chemical Engineers and nature of jobs in Chemical Industries.

Activity level: BE Chemical

**Objective of the activity: C**areer counseling for fresh engineers and scope for Chemical Engineers in Chemical Industries.

Date and Timings: March 12, 2022, 5.00 p.m. to 6.30 p.m.

Venue: MS platform

Coordinator: Prof. P M Warke

Co-coordinator:-----

Student Coordinators: Kartik Joshi

No. of students Present: 33

### **Resource Person:** from Chemical Engineering Consultancy

Name : Mr. Divyesh Desai

### Designation: General Manager - Project

**Company** : Chemi-Tech Projects, Vadodara (Gujarat)

### **Contact details:**

### **Outcome/Result:**

Students of BE Chemical understood aspects of Product Development through Research & Development, Process Design, Plant Design, Project Engineering, responsibility of a Chemical Engineer in a Manufacturing of a Chemical compound, necessity of costing & cost estimation, role of a Chemical Engineering for the sale of product as the Expert explained with one case study of Manufacturing of Ethylene Glycol with sharing his work experience in the Plant & Projects. Through interactions he cleared queries of students about the necessity of process equipment design, PFD, plant utilities, equipment layout, P&ID, safety in Chemical industry.

At the end of the expert talk/webinar, students also understood regarding job career in various areas of Chemical Engineering field such as Project, Design, R&D, Production / Manufacturing, Marketing and Safety.

### A flyer of the online event:



The webinar was organized under AIChE Student Chapter, Department of Chemical Engineering on International level. Few students of the AIChE Student Chapter from another Country were also attended the program and they asked questions to the Expert about the nature of jobs available for Chemical Engineers in Industries.

At the end of the program, Kartik Joshi, Student Coordinator of the same Webinar expressed vote of thanks. The program ended at 6.30 pm.

P M Warke (Faculty Coordinator)

ptt of Chemical Engg







### Department of Chemical Engineering or IIC cell with AISSMS COE Institution Innovation Council (IIC) Organized Activities like Webinar/workshop/ visit/meeting/panel discussion/ Competition Research, Innovation and IPR in Chemical Engineering On Date: 12/10/2021 Report For IIC submission

### **Objectives of program (150 words):**

On the occasion of the Innovation and Startup week in the college a national level webinar on "Research, Innovation and IPR in Chemical Engineering" was organized under the IEI Student Chapter, Department of Chemical Engineering, AISSMS COE Pune on 12 October 2021. The program was coordinated by the faculty, Dr. S B Ghugare and the student coordinators: Vaishnavi Ghorpade and Abhishek Kumbharde. In the webinar, Dr. Prashant Gunjal, General Manager, Research and Development Group, Reliance Industries Ltd., Mumbai delivered an expert talk on the following points:

- Importance of Research and Innovation in Chemical Engineering
- Current trends on Research and Innovation in Chemical Engineering
- Research article preparation
- Ethics in Research and Publication
- Importance of IPR in Research and Innovation in Chemical Engineering

After the expert talk head of the chemical engineering department, Dr. P N Dange, thanked the expert and the participants for their valuable time.

#### 1. Participants: 108

#### 2. Participants benefit or returns or output (250 words) :

The participants gained knowledge about the following points:







- Importance of Research and Innovation in Chemical Engineering: Continuous Research and Innovation in Chemical Process design and operations is important to improve process efficiency thereby producing high quality and quantity products with safe operations and very less pollution to the environment.
- Current trends on Research and Innovation in Chemical Engineering: The current trends of Research and Innovation in Chemical Engineering includes better design of reactors and heat and mass transfer equipments by appropriate modifications in the design using computational fluid dynamics techniques.
- Research article preparation: The undergraduate level students were made aware of research and its publication process.
- Ethics in Research and Publication: The undergraduate level students were made aware of ethics in research and its publication using plagiarism softwares.
- Importance of IPR in Research and Innovation in Chemical Engineering: The IPR laws protect the patent and other rights of individuals or organizations filing the application and thus avoiding unpredictable losses thereof.



**Glimpses of the Webinar in Progress** 

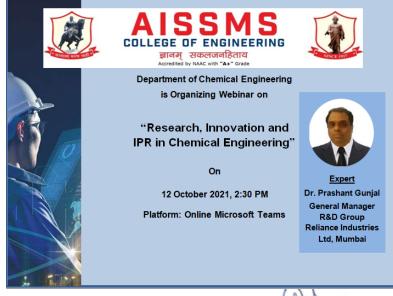






#### 3. Participants information:

AISSMS COE Pune Students	97
AISSMS COE Pune Faculty	11
Other than AISSMS COE Pune participants	Nil





Dr. S B Ghugare Coordinator

Head Deptt. of Chemical Eng AlSSMS, COE, Pune-1.



## DEPARTMENT OF MECHANICAL ENGINEERING (2021 – 2022)

### ACTIVITY REPORT For

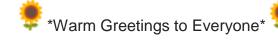
## National Level Quiz on 'Innovation and Start-up'

Event Title:	National Level Quiz on 'Innovation and Start-up'	
Organized by:	Department of Mechanical Engineering, AISSMS COE, Pune.	
Date:	11 October, 2021 - 16 October, 2021	
<b>Event Platform:</b>	Google form	
Number of Participants	No. of Students:325No. of Faculty members:4Total:329	
Student Coordinators:	Mr. Sreyesh Dharne, CR, Mechanical-B Mr. Gaurav Singh	
Coordinator:	Dr. D. Y, Dhande Dr. C S Choudhari	
Quiz Topic:	Innovation and Start-up	
Objective of Quiz	To inculcate the values of competitiveness and create interest in Mechanical Engineering among the students.	
Questions based on	Entrepreneurship Start-ups Innovation Intellectual Property Rights	
Number of questions	30	



#### Message Circulated to Students:

\*Celebrating Innovation and Start-up Week...!\*



\*AISSMS College of Engineering Pune\* celebrating \*"Innovation and Start-up Week"\* on the occasion of Dr. A P J Kalam's birth anniversary.

\*"Knowledge with action converts adversity into prosperity"\* - Dr. A P J Kalam

During this week, Department of Mechanical Engineering is organising a National Level Quiz on

\*"Innovation and Start-up"\*.

This quiz is intended to make everyone aware and boost up their interest in Innovation, Start-up, Intellectual Property Rights and Entrepreneurship.

\*No registration fees\*

After successful completion of quiz, you will receive \*E-certificate\* on registered email id.

\*Link to proceed for the quiz:\*

https://forms.gle/41cWZEb1ayRoStNd9

\*When\* ? 11th October, 2021 to 16th October, 2021 \*Student Coordinators:\*

Sreyesh Dharne (9970922265) (CR TE-MECHANICAL)

Gaurav Singh (7972795557)

\*Coordinators:\* Dr. C S Choudhari Dr. D Y Dhande

\*Head of Department:\* Dr. B D Bachchhav

Dr. V N Patil IIC Convener

\*Principal:\* Dr. D S Bormane

www.aissmscoe.com

Head of Department Mechanical Engineering

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#### Department of Civil Engineering and Mechanical engineering with AISSMS COE Institution Innovation Council (IIC) Organized Webinar on 9<sup>th</sup> March 2022 at 11:00 am

## Identifying Intellectual Property Right component at the early stage of Innovation

## **Report For IIC submission**

- 1. Objectives of program (150 words): To understand when to apply for IPR and To select which type of IPR
- 2. Participants benefit or returns or output (250 words) : We all know the importance of money and we are always cautious for its security but how many of us are aware regarding security of our Intellectual Property. Participant got benefited with identification of Intellectual Property Right component at the early stage of Innovation. In today's India, many ideas are transforming into start-ups, we are in era of innovation and that's why now it is more important to be aware of our Intellectual Property Rights.
- 3. Participants information:

AISSMS COE Pune Students	75
AISSMS COE Pune Faculty	16
Other than AISSMS COE Pune participants	9

4. Social media published links – Publish Activity Information brochure / Flyer (pdf file) + Min two photographs with min 20 different participants (jpg file). Add Links of the same in the table:

**Required Attachment** 

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- c. Registered participant list (excel file)
- d. Actual attended participant list (excel file)







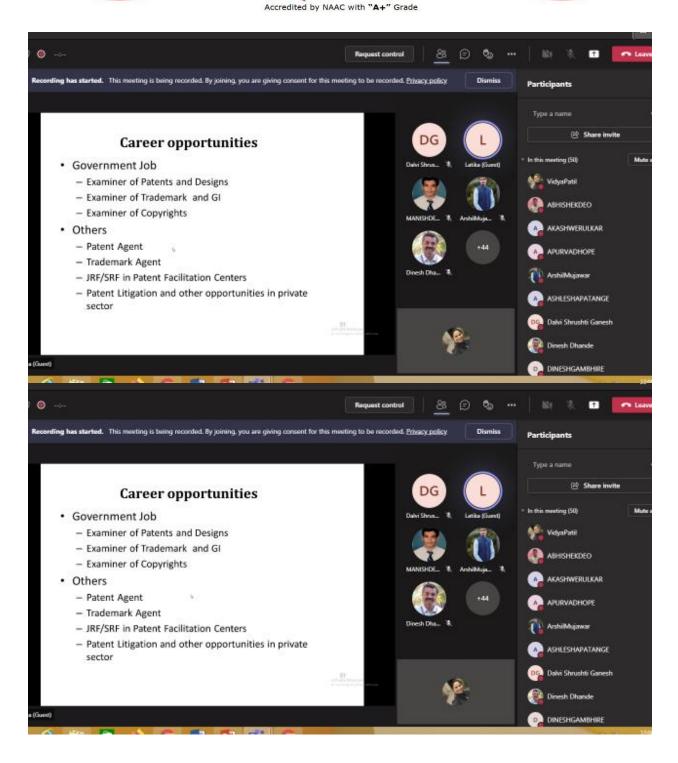


- a. Activity Information brochure / Flyer (pdf file)
- b. Min two photographs with min 20 different participants (jpg file)
- c. Registered participant list (excel file)
- d. Actual attended participant list (excel file)





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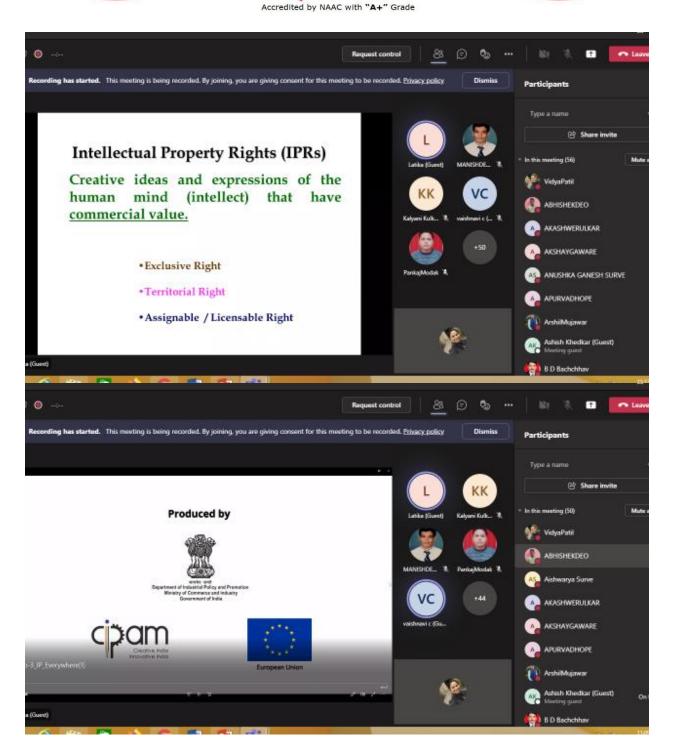


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- a. Activity Information brochure / Flyer (pdf file)
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- c. Registered participant list (excel file)
- d. Actual attended participant list (excel file)







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Sign Name of Coordinator (s) Dr. Vidya Nitin Patil

Mr. P R Modak

Dr. M S Deshmukh

Dr. M R Phate

Sign HOD

HEAD OF DEPARTMENT CIVIL ENGINEERING AISSMS'S COE, PUNE-1.









# Event Title: Webinar Series on 'Research Methodology'

**Organised by:** Department of Electronics & Telecommunication Engineering, AISSMS College of Engineering Pune & AISSMSCOE IEEE Student Branch (STB-98723)

**Date:** 15<sup>th</sup> – 23<sup>rd</sup> November 2021

Time: 2:30 PM: 4:00 PM (IST)

Meeting Platform: Microsoft Teams Meeting

No. of Participants: 350

#### **Student Co-Ordinators:**

Mr. Prathamesh Vishwas

Mr. Neeraj Mahajan

Mr. Vignesh Iyer

### **Faculty Co-Ordinators:**

Dr. D.G.Bhalke (HOD-E&TC & Branch Counsellor)

Mrs.R.R.Itkarkar (Faculty Advisor)

#### **Guest Speakers:**

Dr. Mausmi Munot, PICT, Pune

Dr. Nikesh Uke, Principal, KJEI's Trinity Academy of Engineering Pune

Dr. S.M.Gulhane, Principal, Pravara Rural COE, Loni

Dr. Parikshit N Mahalle, VIIT Pune

Dr. Piyush Kumar, Professor, East-West College of Engineering, Bengaluru

Dr. D.G.Bhalke, AISSMS COE, Pune

# **Topics delivered in Webinar Series:**

1) Day 1: Research Methodology: A Practical Approch by Dr. Mausmi Munot, PICT, Pune

- Steps in Research
- Resources for Research Methodology
- How to identify solvable problem?
- Discussed Case Study of a Research Paper based on methodology.

2) Day 2: Effective Tools for Researchers by Dr. Nikesh Uke, KJEI's Trinity Academy of Engineering Pune

- Model of Research Journey
- Mind Map of Research Tools
- Tools for Searching the Literature
- Tools for Survey
- Process of Citation of Papers
- Authors Impact / Journal Impact
- Warnings related to Predatory Journals
- Tools for Researchers
  - 1. Microsoft Academic Search
  - 2. ACADEMIA
  - 3. VIDWAN
  - 4. Scopus Preview
  - 5. ORCiD
  - 6. ResearcherID
  - 7. Publons
  - 8. Kopernio
  - 9. INDERSCIENCE Online
  - 10. MENDELEY

3) Day 3: Topic selection and research approach by Dr. S.M.Gulhane, Principal, Pravara Rural COE, Loni

- What is Research?
- The Hallmarks of Good Research
- Selecting a Research Topic
- Supervisors Expectations
- Tips to Scholars
- Outlining the Level of Research Work

4) Day 4: Writing Research Papers & Journal Indexing and Impact Factor by Dr. Parikshit N Mahale, VIIT

- What do you mean by research and research paper?
- Why to write a research paper?
- Terminologies related to a research paper:
  - 1. Impact Factor
  - 2. Immediacy Index
  - 3. H Index
- Google Scholar

- Getting started with writing a research paper:
  - 1. Know the reviewer
  - 2. Literature survey
  - 3. Identify existing problems/ limitations
  - 4. Paper Novelty
- A successful research publication should be:
  - 1. Logically perfect
  - 2. Well written and be published in a good journal
- Elements of a research paper (content, style, format)
- Examples and Guidelines on title, abstract and introduction, main contents, language and sentence structure, conclusion and references, diagrams

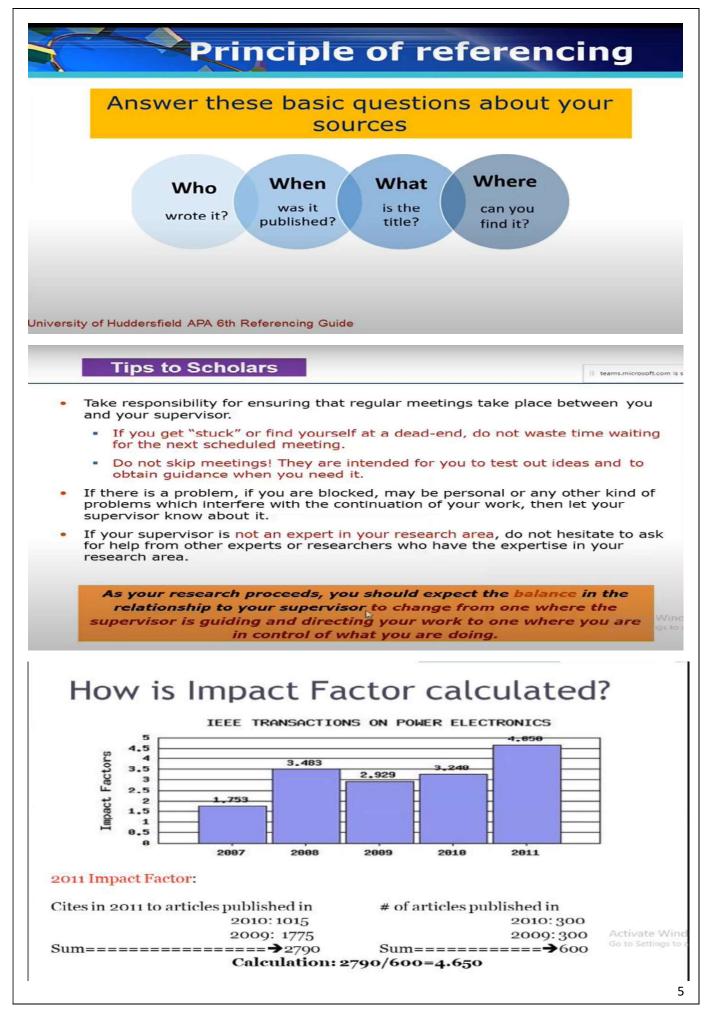
5) Day 5: Publication Ethics: Patent, Copyrights and Plagiarism by Dr. Piyush Kumar, Professor, East-West College of Engineering, Bengaluru

- Guidelines related to Patents
- Guidelines related to Copyrights
- Importance of Plagiarism
- How to check Plagiarism?
- Things need to take care while publishing a research paper?

6) Day 6: Writing Research Papers & Journal Indexing and Impact Factor by Dr. D.G.Bhalke, AISSMS COE, Pune

- Purpose of Literature Review
- How to write Literature Review
- Literature Searching Techniques
- Data Collection & Analysis





	A Good Litera	ture Review is:		
	<b>Focused</b> - The topic should be narrow. You should only present ideas and only report on studies that are closely related to topic.			
<ul> <li>Concis</li> </ul>	Concise - Ideas should be presented economically.Don't take any more space			
<ul> <li>Logica</li> </ul>	than you need to present your ideas. Logical - The flow within and among paragraphs should be a smooth, logical			
1 5	sion from one idea to the ne oped - Don't leave the sto			
<ul> <li>Integr related. share? H</li> </ul>	<b>ative</b> - Your paper should Focus on the big picture. W	stress how the ideas in the studies are Vhat commonality do all the studies rent than others? Your paper should stress		
Currer     of your		us on work being done on the cutting edge		
halke		18		
C	Final c	thecklist The topic must be interesting to you; it should also be well-defined and important to the field.		
C C	Choose the right	The topic must be interesting to you; it should		
-	Choose the right topic Check the literature	The topic must be interesting to you; it should also be well-defined and important to the field. Monitor the papers you have chosen to review, make changes to your bibliography, if		
-	<ul> <li>Choose the right topic</li> <li>Check the literature you have chosen</li> <li>Take notes</li> </ul>	The topic must be interesting to you; it should also be well-defined and important to the field. Monitor the papers you have chosen to review, make changes to your bibliography, if required; prepare a complete reference list. Write interesting bits of information or ideas as you read so that you don't miss important points		
-	<ul> <li>Choose the right topic</li> <li>Check the literature you have chosen</li> <li>Take notes while reading</li> <li>Decide the format</li> </ul>	The topic must be interesting to you; it should also be well-defined and important to the field. Monitor the papers you have chosen to review, make changes to your bibliography, if required; prepare a complete reference list. Write interesting bits of information or ideas as you read so that you don't miss important points when writing the review. Decide whether you should use a thematic or chronological approach, based on the amount and		

Thanks to Hon. Secretary, AISSMS Society, Management & Dr. D.S.Bormane (Principal, AISSMS College of Engineering) for their support to organize this activity.

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Mr. Neeraj Mahajan

(Secretary)

recterize

Mr. Piyush Chaudhari

(Chair)

Dr. D.G.Bhalke

(Branch Counsellor)







Department of Electronics and Telecommunication Engineering

# **Event Report**

Date: 13 Oct 2021 Expert: Mr. J.A.Patel, Cnvener IIC Sandip Foundation Faculty Coordinator: Mr.V.B.Gawai, E & TC Dept, AISSMS COE

Department of Electronics and Telecommunication Engineering Pune in association with Institutions innovation Council celebrating "Innovation and start-up Week" on the occasion of Dr.A.P.J.Kalam's Birth Anniversary organized a National Level webinar is on "*Everything You Should Know About Incubation*". This webinar intended to know and understand the process, Ideas and effective establishment of "start-ups and Incubation"

The Expert at the event was Mr.J.A.Patel, Assistant Professor in E & TC Engineering, Convener IIC Sandip Foundation. He shared his experiences, discussed start-up ideas and put some light on various funding and linkages that can be done for incubation centres and successful establishment of start-ups. Experts gave away answers to various queries raised by faculty members and student's. Dr.D.S.Bormane, Principal AISSMS COE, invited as the guest of honor for the event.

Target audience for the event was Faculties and students.

Number of Participant: 70

# **Objectives of Webinar:**

- 1. Opportunities for Students to have their own Start-ups within academics.
- 2. To Understand process and establishment of start-ups.

# **Outcome of Webinar:**

- 1. Students understand the various process and documentation require for start-ups and linkages with incubation center.
- 2. Got Knowledge about Various funding available for start-ups.



Images1: Snap of the Online Webinar

Recording				≡v	· Participants (70)
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🔏 VAIBHAV	AISSMS College of Engineering, P	🗶 shristi singh	🔏 Rajwee Wable		Jagdish Patel (Co-host) 🛛 🔒 🗆
Ruthvik Kamble	V	Aishwarya Shinde	Shashiraj Sahani	Pritam Munde	AISSMS College of Engi (Co-host) 🔏 🔀
🔏 Ruthvik Kamble	🔏 Vaishnavi Dalave	🌋 Aishwarya Shinde	🌋 Shashiraj Sahani	🔏 Pritam Munde	🖪 Rajeshri Rahul Itkarkar (Co-host) 🔏 💋
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santosh D	saniya ansari	Vrushali Gaikwad	<u> </u>	NIRAJ SABALE	🍰 Who can see your messages? Recording On To: Everyone ▾ 🕐 🕐 ☺ -
		🔏 Vrushali Gaikwad	🔏 Rushika Hatwar	∦ NIRAJ SABALE	Type message here
🦉 n 🗾 n imute Start Video	Security Participants		se/Stop Recording Breakout Rooms	6 End Reactions	

Images2: Snap of the Online Webinar





Department of Electronics and Telecommunication Engineering Pune in association with Institutions innovation Council celebrating "Innovation and start-up Week" on the occasion of Dr.A.P.J.Kalam's Birth Anniversary

\* Organize Webinar on

# "Everything You Should Know About Incubation"



Imgage3:Flyer of the event

Social Media Links: Facebook : <u>https://www.facebook.com/158809854740898/posts/912452636043279/</u>

Linkedin: https://www.linkedin.com/posts/manisha-kondhare-83319b199\_aissms-aissmscoe-students-activity-6854330364932968448-1vZ1

Youtube: https://youtu.be/cXlZhL5IzU0

Mr.V.B.Gawai Faculty Coordinator

Dr.D.G.Bhalke

Head Department of Electronics & Telecommunication AISSMS's COE PUNE-411001. **Event Attendace :** 

Timestamp	Full Name	Designation	Name Institute/Organization
10-12-2021 14:24:12	Sapna	Student	AISSMS
10-12-2021 14:24:46	Vishakha Gaikwad	Student	Aissms coe
10-12-2021 14:25:34	Sakshi Surendra Shinde	Student	AISSMS-COE
10-12-2021 14:25:44	Vaishnavi Rameshrao Dalave	Student	Aissms
10-12-2021 14:26:34	Priyanka Shahaji Redekar	Student	AISSMS college of engineering Pune
10-12-2021 14:27:50	Ajay Atkire	Student	AISSMS COLLEGE OF ENGINEERING
10-12-2021 14:35:37	Shaista Jakir Mujawar	Student	AISSMS college of engeenering, pune.
10-12-2021 14:43:51	Kunal Patilba Kadnor	Student	AISSMS
10-12-2021 14:49:33	Prachi Kshirsagar	Student	AISSMS COE
10-12-2021 14:56:38	Akshay Gautam Jadhav	Student	AISSMS COE PUNE
10-12-2021 14:57:21	SABALE NIRAJ NAMDEV	Student	Aissms college of engineering Pune
10-12-2021 15:35:12	Aishwarya Sanjay Shinde	Student	AISSMS College Of Engineering
10-12-2021 16:54:55	Yogesh Deore	Student	Ssvps dhule
10-13-2021 8:08:11	Anjali Manik Jagtap	Student	AISSMSCOE
10-13-2021 8:09:42	Atif Shikalgar	Student	AISSMSCOE
10-13-2021 8:11:01	Rohit Khandare	Student	AISSMSCOE PUNE
10-13-2021 8:12:42	Shweta Sharad Jagdale	Student	AISSMS, COE
10-13-2021 8:22:07	Arnav Kawale	Student	Aissms
10-13-2021 8:27:18	Digvijay Dhere	Student	AISSMS COE, Pune.
10-13-2021 8:49:35	Chetana Kush rathod	Student	AISSMS COE
10-13-2021 8:50:23	ANGRE DEVANG KISHOR	Student	AISSMS College of Engineering Pune
10-13-2021 8:56:24	Yash Ravangave	Student	AISSMS COE
10-13-2021 8:57:14	Anmey Sanjay Awale	Student	AISSMS COE
10-13-2021 8:58:15	Sahil Parkhe	Student	AISSMS college of engineering
10-13-2021 8:58:47	Janhavi Dabhade	Student	AISSMS COE
10-13-2021 9:07:07	Satyam Shrikant Walekar	Student	AISSMSCOE
10-13-2021 9:10:43	Neeraj Vinod Mahajan	Student	Aissms COE
10-13-2021 9:22:01	MAKARAND NANIWADEKAR	Professor	AISSMS COE PUNE
10-13-2021 10:00:38	Chandraprabha Manjare	HOD	JSPM'S JAYAWANTRAO SAWANT COLLEGE OF ENGINEERING HADAPSAR PUNE
10-13-2021 10:13:04	Saniya M Ansari	Professor	Dr D Y Patil School Of Engineering, Lohegaon, Pune
10-13-2021 10:27:33	Piyush Dinesh Chaudhari	Student	AISSMS College of Engineering Pune
10-13-2021 10:31:10	Daideep Dayanand Bhingarde	Student	AISSMS College of Engineering, Pune
10-13-2021 10:31:36	Prathamesh Devidas Vishwas	Student	Aissms Coe , Pune

10-13-2021 10:31:51	Himalay Khachane	Student	AISSMS COE
10-13-2021 10:31:56	Vedant Dhopate	Student	AISSMS COR, PUNE
10-13-2021 10:31:30	Harsh Shah	Student	AISSMS COR, PUNE
10-13-2021 10:32:18	Ruthvik Ravindra	Student	Aissmscoe
10-13-2021 10.33.38	Kamble	Student	AISSITISCOE
10-13-2021 10:34:09	Shaikh Zeeshan Ali	Student	AISSMS COE PUNE
10-13-2021 10:34:23	Shashiraj Brijbhushan Sahani	Student	AISSMS COE PUNE
10-13-2021 10:34:59	Londhe Monali Sanjay	Student	Aissms.coe
10-13-2021 10:35:16	Rohit There	Student	AissmsCoe
10-13-2021 10:35:34	PATIL RAM DNYANDEO	Student	AISSMS COE
10-13-2021 10:35:45	Atharv Shashank Hapse	Student	AISSMS COE
10-13-2021 10:36:00	Pratiksha pradip Kavthale	Student	AISSMS coe , pune
10-13-2021 10:36:12	Shubham Ganesh Bodhe	Student	AISSMS
10-13-2021 10:36:50	Suvidhan Vilas Mane	Student	AISSMSCOE
10-13-2021 10:37:20	Niraj Sunil Patil	Student	AISSMS COE
10-13-2021 10:39:33	Shraddha Hiraman Jadhav	Student	AISSMS COE
10-13-2021 10:39:36	Kiran Sunil Zure	Student	AISSMS college of engineering
10-13-2021 10:39:44	Aishwarya Sanjay Patil	Student	AISSMS COLLEGE OF ENGINEERING PUNE
10-13-2021 10:40:54	Mihir Hambir	Student	Aissms coe
10-13-2021 10:41:19	Shyamkrishnan Nair	Student	AISSMS COE
10-13-2021 10:42:30	Shaikh Gulafsha	Industry Person	Techlancer Lab
10-13-2021 10:44:35	Aniket Jadhav	Student	AISSMS COE
10-13-2021 10:44:51	Vishwaja M Kadu	Student	AISSMS COE, PUNE
10-13-2021 10:46:02	Vishweshwar Subhash Patil	Student	Aissms coe pune
10-13-2021 10:46:10	Sohan Sunil Ghadge	Student	AISSMS COE
10-13-2021 10:48:16	Jalindar yewale	Student	Aissms coe
10-13-2021 10:49:27	Rushita Gajanan Janjal	Student	Aissms coe, pune
10-13-2021 10:50:11	Shristi Singh	Student	Aissms Coe
10-13-2021 10:50:19	Vinit Gujarkar	Student	All India Shri Shivaji Memorial Society College of engineering, Pune
10-13-2021 10:50:29	Aniket Ajur	Student	Aissms Coe
10-13-2021 10:51:06	Deshmukh Siddhi	Student	AISSMS COE
10-13-2021 10:51:27	Siddhant Suresh Chougale	Student	AISSMS College of Engineering
10-13-2021 10:53:16	Sonar jotsna pramod	Student	Aissmscoe
10-13-2021 10:59:26	Birajdar Virakshi Shivlingappa	Student	Aissms, coe
10-13-2021 11:00:01	MORE DHIRAJ SHASHIKANT	Student	AISSMS COLLEGE OF ENGINEERING
10-13-2021 11:00:32	Aniket Daddi	Student	Aissms
10-13-2021 11:00:47	Sudhansh Dongare	Student	AISSMS COE
10-13-2021 11:00:55	Atharva Shelke	Student	AISSMS COE PUNE
10-13-2021 11:01:19	Sakshi Naik	Student	Aissms COE

10-13-2021 11:05:05	Akshay Dattatray Hirave	Student	Aissms coe
10-13-2021 11:05:54	Rajwee Wable	Student	AISSMSCOE
10-13-2021 11:05:56	Shivam Rajendra	Student	AISSMS
	Zinjurde		
10-13-2021 11:09:22	Prathamesh Yogesh Shahapure	Student	AISSMS College of Engineering, Pune
10-13-2021 11:11:05	Aditya Satyawan Pawar	Student	AISSMS
10-13-2021 11:11:26	Janhvi Prashant	Student	AISSMS COE PUNE
10-13-2021 11:12:07	Shendre Rishi Gandhi	Student	AISSMS COE
10-13-2021 11:12:08	Ketaki Subhash	Student	AISSMS COE
	Nanaware		
10-13-2021 11:13:46	Yashraj Yuvaraj Shelar	Student	All India shri shivaji memorial society collage of engineering pune
10-13-2021 11:13:58	Priti Ankush Sagar	Student	AISSMS Coe Pune
10-13-2021 11:18:51	Shruti sunil patil	Student	Aissms coe
10-13-2021 11:20:12	ATHARVA KADAM	Student	AISSSMSCOE,PUNE
10-13-2021 11:20:57	Praveen choudhary	Student	AISSMS COE
10-13-2021 11:20:59	Rutam Uday Khati	Student	AISSMS COE PUNE
10-13-2021 11:22:56	Soham Dhananjay Borawake	Student	Aissms coe
10-13-2021 11:23:16	Yogesh Devkate	Student	All India Shree Shivaji Memorial Society
10-13-2021 11:23:17	Bhoskar Pradnya Sarjerao	Student	AISSMSCOE, Pune
10-13-2021 11:24:58	Mohd Aqib	Student	AISSMS COE
10-13-2021 11:25:50	Samruddhi Rupesh Shivarkar	Student	AISSMS College of Engineering
10-13-2021 11:27:28	Siddhesh vishwasrao badgujar	Student	AISSMS COE Pune
10-13-2021 11:33:19	Mannan Sayyad	Professor	AISSMS's College of Engineering
10-13-2021 11:36:34	Shruti Gadhave	Student	AISSMS College of Engineering
10-13-2021 11:47:17	Bhagyashri Sambhaji Vannale	Student	Bharti vidaypeet katraj
10-13-2021 11:47:35	Radhika Makarand Deshpande	Student	Bharati Vidyapeeth college of engineering for women pune
10-13-2021 11:48:10		Professor	Bharati Vidyapeeth College Of
10-13-2021 11:49:02	SHANTINATH BKASAR Ankam Nisha Shrinivas	Student	Engineering For Women, BVCOEW
10-13-2021 11:50:06	Amisha Milind Yeole	Student	Aissms coe pune
10-13-2021 11:56:30	Omkar Vitthal Tanpure	Student	AISSMS COE Pune
10-13-2021 11:57:28	Mohit sanjay mane	Student	Aissms
10-13-2021 11:58:46	Snehal Shitole	Student	Bharati Vidyapeeth College Of Engineering For Women, Pune
10-13-2021 11:59:41	Kazi Aslam Yusuf	Professor	AISSMS COE PUNE
10-13-2021 11:59:48	Ganesh Rajesh Kadam	Student	AISSMS COE PUNE
10-13-2021 12:02:15	Mayuri Desai	Student	aissms-coe Pune
10-13-2021 12:02:34	Shraddha Avinash Deshmukh	Student	AISSMSCOE
10-13-2021 12:06:51	Rushika kishor hatwar	Student	Bvcoew
10-13-2021 12:09:09	Maithili Gujar	Student	AISSMS COE PUNE
10-13-2021 12:11:37	Atharva Vyawahare	Student	Aissms coe, pune

10-13-2021 12:13:54	Rutika Nitin Pawar	Student	Bharati vidyapeeth college of
40.40.0004.40.07.00		01.1	engineering for woman
10-13-2021 12:27:06	Nupur Chandane	Student	AISSMS COE
10-13-2021 12:32:55	Krishna balaji mare	Student	AISSMS COE pune
10-13-2021 12:39:27	AMBLE VIJAY DATTATRAY	Student	AISSMS, College of engineering
10-13-2021 12:45:01	Tanmay Dahale	Student	Aissms
10-13-2021 12:46:57	Dhanashree Chore	Student	AISSMS COE PUNE
10-13-2021 12:49:48	megha santosh tadge	Student	AISSMS COE pune
10-13-2021 12:53:51	Anuja Joshi	Student	AISSMS COE
10-13-2021 12:54:43	Vignesh lyer	Student	AISSMS COE,Pune
10-13-2021 12:55:50	VISHAL BANDGE	Student	AISSMSCOE
10-13-2021 12:56:53	Ashutosh Naresh Pardeshi	Student	Aissms coe
10-13-2021 12:57:40	Akshat Gupta	Student	AISSMS COE
10-13-2021 12:57:46	Vinay	Student	AISSMS COE PUNE
10-13-2021 12:58:40	Tanmay Pawar	Student	Aissms coe
10-13-2021 12:59:38	Rasika Hasurkar	Student	AISSMS COE
10-13-2021 13:01:16	Rutuja Kothari	Student	AISSMS COE
10-13-2021 13:03:17	Sahil Dipak Warule	Student	AISSMS,COE
10-13-2021 13:09:32	Vaibhav Rameshwar Holkar	Student	Aissms
10-13-2021 13:15:54	Sakshi Singh	Student	AISSMS COE
10-13-2021 13:16:31	KEDAR SURESH PAWAR	Student	AISSMS COE
10-13-2021 13:18:41	Rinki	Student	AISSMSCOE
10-13-2021 13:18:46	Paarth Umbarkar	Student	AISSMS, College of Engineering, Pune
10-13-2021 13:23:28	Preeti Kumari	Student	AISSMS,COE Pune
10-13-2021 13:24:35	Prathmesh Borle	Student	AISSMS COE
10-13-2021 13:25:01	Vaishnavi Anandrao Mohite	Student	AISSMS College of Engineering, pune
10-13-2021 13:25:46	Pravin Kailas Kunte	Student	AISSMS COE PUNE
10-13-2021 13:41:34	Azim Sameer Attar	Student	AISSMS,coe
10-13-2021 14:06:42	Nikita Ajitsinh Patil	Student	AISSMS COE, PUNE
10-13-2021 14:14:51	Vidya Vijay Deshmukh	Other	AISSMSCOE,Pune
10-13-2021 14:21:04	Samruddhi Nagesh Jadhav	Student	AISSMS College Of Engineering Pune
10-13-2021 14:31:05	Uttam Awari	HOD	AISSMS College of Engineering
10-13-2021 14:34:37	Arindam Pal	Student	AISSMS COE, Pune
10-13-2021 14:54:43	BARI PIYUSH MUNESH	Student	AISSMS COE
10-13-2021 14:55:09	Shital	Student	Bharati vidyapeeth's college of engineering for women
10-13-2021 15:01:04	Veejhay Dholle	HOD	AISSMSCOE , Pune
10-13-2021 15:01:41	Poonam laxman dolare	Student	Bharti vidyapith college of engineering for womens pune
10-13-2021 15:02:25	Disha Kamthe	Student	Bharati Vidyapeeth
10-13-2021 15:09:45	Biradar Vaishnavi Ramakant	Student	Bharati Vidyapeeth college of engineering for women
10-13-2021 15:11:33	Jayashree Shivaji Ghogare	Student	Bharati Vidyapeeth's College of Engineering for women Pune

10-13-2021 15:16:27	Gajbhar Revati satish	Student	Bharati vidyapeeth college of engineering for women katraj
10-13-2021 15:25:20	shivraj macchindra deshmukh	Student	all india shree shivaji memorial society's college of engineering pune
10-13-2021 22:31:28	Pise Poonam Balasaheb	Student	Bharati Vidyapeeth college of engineering for women's Pune
10-14-2021 9:56:36	MANISHKUMAR TULSHIRAM MADAVI	Student	AISSMS COE
Timestamp	Full Name	Designation	Name Institute/Organization
10-12-2021 14:24:12	Sapna	Student	AISSMS
10-12-2021 14:24:46	Vishakha Gaikwad	Student	Aissms coe
10-12-2021 14:25:34	Sakshi Surendra Shinde	Student	AISSMS-COE
10-12-2021 14:25:44	Vaishnavi Rameshrao Dalave	Student	Aissms
10-12-2021 14:26:34	Priyanka Shahaji Redekar	Student	AISSMS college of engineering Pune
10-12-2021 14:27:50	Ajay Atkire	Student	AISSMS COLLEGE OF ENGINEERING
10-12-2021 14:35:37	Shaista Jakir Mujawar	Student	AISSMS college of engeenering, pune.
10-12-2021 14:43:51	Kunal Patilba Kadnor	Student	AISSMS
10-12-2021 14:49:33	Prachi Kshirsagar	Student	AISSMS COE
10-12-2021 14:56:38	Akshay Gautam Jadhav	Student	AISSMS COE PUNE
10-12-2021 14:57:21	SABALE NIRAJ NAMDEV	Student	Aissms college of engineering Pune
10-12-2021 15:35:12	Aishwarya Sanjay Shinde	Student	AISSMS College Of Engineering
10-12-2021 16:54:55	Yogesh Deore	Student	Ssvps dhule
10-13-2021 8:08:11	Anjali Manik Jagtap	Student	AISSMSCOE
10-13-2021 8:09:42	Atif Shikalgar	Student	AISSMSCOE
10-13-2021 8:11:01	Rohit Khandare	Student	AISSMSCOE PUNE
10-13-2021 8:12:42	Shweta Sharad Jagdale	Student	AISSMS, COE
10-13-2021 8:22:07	Arnav Kawale	Student	Aissms
10-13-2021 8:27:18	Digvijay Dhere	Student	AISSMS COE, Pune.
10-13-2021 8:49:35	Chetana Kush rathod	Student	AISSMS COE
10-13-2021 8:50:23	ANGRE DEVANG KISHOR	Student	AISSMS College of Engineering Pune
10-13-2021 8:56:24	Yash Ravangave	Student	AISSMS COE
10-13-2021 8:57:14	Anmey Sanjay Awale	Student	AISSMS COE
10-13-2021 8:58:15	Sahil Parkhe	Student	AISSMS college of engineering
10-13-2021 8:58:47	Janhavi Dabhade	Student	AISSMS COE
10-13-2021 9:07:07	Satyam Shrikant Walekar	Student	AISSMSCOE
10-13-2021 9:10:43	Neeraj Vinod Mahajan	Student	Aissms COE
10-13-2021 9:22:01	MAKARAND NANIWADEKAR	Professor	AISSMS COE PUNE
10-13-2021 10:00:38	Chandraprabha Manjare	HOD	JSPM'S JAYAWANTRAO SAWANT COLLEGE OF ENGINEERING HADAPSAR PUNE
10-13-2021 10:13:04	Saniya M Ansari	Professor	Dr D Y Patil School Of Engineering, Lohegaon, Pune

10-13-2021 10:27:33	Piyush Dinesh Chaudhari	Student	AISSMS College of Engineering Pune
10-13-2021 10:31:10	Daideep Dayanand Bhingarde	Student	AISSMS College of Engineering, Pune
10-13-2021 10:31:36	Prathamesh Devidas Vishwas	Student	Aissms Coe , Pune
10-13-2021 10:31:51	Himalay Khachane	Student	AISSMS COE
10-13-2021 10:31:56	Vedant Dhopate	Student	AISSMS COR, PUNE
10-13-2021 10:32:18	Harsh Shah	Student	AISSMS COE PUNE
10-13-2021 10:33:38	Ruthvik Ravindra Kamble	Student	Aissmscoe
10-13-2021 10:34:09	Shaikh Zeeshan Ali	Student	AISSMS COE PUNE
10-13-2021 10:34:23	Shashiraj Brijbhushan Sahani	Student	AISSMS COE PUNE
10-13-2021 10:34:59	Londhe Monali Sanjay	Student	Aissms.coe
10-13-2021 10:35:16	Rohit There	Student	AissmsCoe
10-13-2021 10:35:34	PATIL RAM DNYANDEO	Student	AISSMS COE
10-13-2021 10:35:45	Atharv Shashank Hapse	Student	AISSMS COE
10-13-2021 10:36:00	Pratiksha pradip Kavthale	Student	AISSMS coe , pune
10-13-2021 10:36:12	Shubham Ganesh Bodhe	Student	AISSMS
10-13-2021 10:36:50	Suvidhan Vilas Mane	Student	AISSMSCOE
10-13-2021 10:37:20	Niraj Sunil Patil	Student	AISSMS COE
10-13-2021 10:39:33	Shraddha Hiraman Jadhav	Student	AISSMS COE
10-13-2021 10:39:36	Kiran Sunil Zure	Student	AISSMS college of engineering
10-13-2021 10:39:44	Aishwarya Sanjay Patil	Student	AISSMS COLLEGE OF ENGINEERING PUNE
10-13-2021 10:40:54	Mihir Hambir	Student	Aissms coe
10-13-2021 10:41:19	Shyamkrishnan Nair	Student	AISSMS COE
10-13-2021 10:42:30	Shaikh Gulafsha	Industry Person	Techlancer Lab
10-13-2021 10:44:35	Aniket Jadhav	Student	AISSMS COE
10-13-2021 10:44:51	Vishwaja M Kadu	Student	AISSMS COE, PUNE
10-13-2021 10:46:02	Vishweshwar Subhash Patil	Student	Aissms coe pune
10-13-2021 10:46:10	Sohan Sunil Ghadge	Student	AISSMS COE
10-13-2021 10:48:16	Jalindar yewale	Student	Aissms coe
10-13-2021 10:49:27	Rushita Gajanan Janjal	Student	Aissms coe, pune
10-13-2021 10:50:11	Shristi Singh	Student	Aissms Coe
10-13-2021 10:50:19	Vinit Gujarkar	Student	All India Shri Shivaji Memorial Society College of engineering, Pune
10-13-2021 10:50:29	Aniket Ajur	Student	Aissms Coe
10-13-2021 10:51:06	Deshmukh Siddhi	Student	AISSMS COE
10-13-2021 10:51:27	Siddhant Suresh Chougale	Student	AISSMS College of Engineering
10-13-2021 10:53:16	Sonar jotsna pramod	Student	Aissmscoe
10-13-2021 10:59:26	Birajdar Virakshi Shivlingappa	Student	Aissms, coe
10-13-2021 11:00:01	MORE DHIRAJ SHASHIKANT	Student	AISSMS COLLEGE OF ENGINEERING

10-13-2021 11:00:32	Aniket Daddi	Student	Aissms
10-13-2021 11:00:32	Sudhansh Dongare	Student	AISSMS COE
10-13-2021 11:00:47	Atharva Shelke	Student	AISSMS COE PUNE
10-13-2021 11:00:33	Sakshi Naik	Student	Aissms COE
10-13-2021 11:05:05		Student	Aissms coe
	Akshay Dattatray Hirave		
10-13-2021 11:05:54	Rajwee Wable	Student	AISSMSCOE
10-13-2021 11:05:56	Shivam Rajendra Zinjurde	Student	AISSMS
10-13-2021 11:09:22	Prathamesh Yogesh Shahapure	Student	AISSMS College of Engineering, Pune
10-13-2021 11:11:05	Aditya Satyawan Pawar	Student	AISSMS
10-13-2021 11:11:26	Janhvi Prashant Shendre	Student	AISSMS COE PUNE
10-13-2021 11:12:07	Rishi Gandhi	Student	AISSMS COE
10-13-2021 11:12:08	Ketaki Subhash Nanaware	Student	AISSMS COE
10-13-2021 11:13:46	Yashraj Yuvaraj Shelar	Student	All India shri shivaji memorial society collage of engineering pune
10-13-2021 11:13:58	Priti Ankush Sagar	Student	AISSMS Coe Pune
10-13-2021 11:18:51	Shruti sunil patil	Student	Aissms coe
10-13-2021 11:20:12	ATHARVA KADAM	Student	AISSSMSCOE,PUNE
10-13-2021 11:20:57	Praveen choudhary	Student	AISSMS COE
10-13-2021 11:20:59	Rutam Uday Khati	Student	AISSMS COE PUNE
10-13-2021 11:22:56	Soham Dhananjay Borawake	Student	Aissms coe
10-13-2021 11:23:16	Yogesh Devkate	Student	All India Shree Shivaji Memorial Society
10-13-2021 11:23:17	Bhoskar Pradnya Sarjerao	Student	AISSMSCOE, Pune
10-13-2021 11:24:58	Mohd Aqib	Student	AISSMS COE
10-13-2021 11:25:50	Samruddhi Rupesh Shivarkar	Student	AISSMS College of Engineering
10-13-2021 11:27:28	Siddhesh vishwasrao badgujar	Student	AISSMS COE Pune
10-13-2021 11:33:19	Mannan Sayyad	Professor	AISSMS's College of Engineering
10-13-2021 11:36:34	Shruti Gadhave	Student	AISSMS College of Engineering
10-13-2021 11:47:17	Bhagyashri Sambhaji Vannale	Student	Bharti vidaypeet katraj
10-13-2021 11:47:35	Radhika Makarand Deshpande	Student	Bharati Vidyapeeth college of engineering for women pune
10-13-2021 11:48:10	MAHAVIR SHANTINATH BKASAR	Professor	Bharati Vidyapeeth College Of Engineering For Women,
10-13-2021 11:49:02	Ankam Nisha Shrinivas	Student	BVCOEW
10-13-2021 11:50:06	Amisha Milind Yeole	Student	Aissms coe pune
10-13-2021 11:56:30	Amisha Milinu Teole		
10-13-2021 11.30.30	Omkar Vitthal Tanpure	Student	AISSMS COE Pune
10-13-2021 11:56:30		Student Student	AISSMS COE Pune Aissms
	Omkar Vitthal Tanpure		Aissms Bharati Vidyapeeth College Of
10-13-2021 11:57:28	Omkar Vitthal Tanpure Mohit sanjay mane	Student	Aissms
10-13-2021 11:57:28 10-13-2021 11:58:46	Omkar Vitthal Tanpure Mohit sanjay mane Snehal Shitole	Student Student	Aissms Bharati Vidyapeeth College Of Engineering For Women, Pune

10-13-2021 12:02:34	Shraddha Avinash Deshmukh	Student	AISSMSCOE
10-13-2021 12:06:51	Rushika kishor hatwar	Student	Bvcoew
10-13-2021 12:09:09	Maithili Gujar	Student	AISSMS COE PUNE
10-13-2021 12:11:37	Atharva Vyawahare	Student	Aissms coe, pune
10-13-2021 12:13:54	Rutika Nitin Pawar	Student	Bharati vidyapeeth college of engineering for woman
10-13-2021 12:27:06	Nupur Chandane	Student	AISSMS COE
10-13-2021 12:32:55	Krishna balaji mare	Student	AISSMS COE pune
10-13-2021 12:39:27	AMBLE VIJAY DATTATRAY	Student	AISSMS, College of engineering
10-13-2021 12:45:01	Tanmay Dahale	Student	Aissms
10-13-2021 12:46:57	Dhanashree Chore	Student	AISSMS COE PUNE
10-13-2021 12:49:48	megha santosh tadge	Student	AISSMS COE pune
10-13-2021 12:53:51	Anuja Joshi	Student	AISSMS COE
10-13-2021 12:54:43	Vignesh lyer	Student	AISSMS COE,Pune
10-13-2021 12:55:50	VISHAL BANDGE	Student	AISSMSCOE
10-13-2021 12:56:53	Ashutosh Naresh Pardeshi	Student	Aissms coe
10-13-2021 12:57:40	Akshat Gupta	Student	AISSMS COE
10-13-2021 12:57:46	Vinay	Student	AISSMS COE PUNE
10-13-2021 12:58:40	Tanmay Pawar	Student	Aissms coe
10-13-2021 12:59:38	Rasika Hasurkar	Student	AISSMS COE
10-13-2021 13:01:16	Rutuja Kothari	Student	AISSMS COE
10-13-2021 13:03:17	Sahil Dipak Warule	Student	AISSMS,COE
10-13-2021 13:09:32	Vaibhav Rameshwar Holkar	Student	Aissms
10-13-2021 13:15:54	Sakshi Singh	Student	AISSMS COE
10-13-2021 13:16:31	KEDAR SURESH PAWAR	Student	AISSMS COE
10-13-2021 13:18:41	Rinki	Student	AISSMSCOE
10-13-2021 13:18:46	Paarth Umbarkar	Student	AISSMS, College of Engineering, Pune
10-13-2021 13:23:28	Preeti Kumari	Student	AISSMS,COE Pune
10-13-2021 13:24:35	Prathmesh Borle	Student	AISSMS COE
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10-13-2021 13:25:46	Pravin Kailas Kunte	Student	AISSMS COE PUNE
10-13-2021 13:41:34	Azim Sameer Attar	Student	AISSMS,coe
10-13-2021 14:06:42	Nikita Ajitsinh Patil	Student	AISSMS COE, PUNE
10-13-2021 14:14:51	Vidya Vijay Deshmukh	Other	AISSMSCOE,Pune
10-13-2021 14:21:04	Samruddhi Nagesh Jadhav	Student	AISSMS College Of Engineering Pune
10-13-2021 14:31:05	Uttam Awari	HOD	AISSMS College of Engineering
10-13-2021 14:34:37	Arindam Pal	Student	AISSMS COE, Pune
10-13-2021 14:54:43	BARI PIYUSH MUNESH	Student	AISSMS COE
10-13-2021 14:55:09	Shital	Student	Bharati vidyapeeth's college of engineering for women
10-13-2021 15:01:04	Veejhay Dholle	HOD	AISSMSCOE , Pune
10-13-2021 15:01:41	Poonam laxman dolare	Student	Bharti vidyapith college of

			engineering for womens pune
10-13-2021 15:02:25	Disha Kamthe	Student	Bharati Vidyapeeth
10-13-2021 15:09:45	Biradar Vaishnavi Ramakant	Student	Bharati Vidyapeeth college of engineering for women
10-13-2021 15:11:33	Jayashree Shivaji Ghogare	Student	Bharati Vidyapeeth's College of Engineering for women Pune
10-13-2021 15:16:27	Gajbhar Revati satish	Student	Bharati vidyapeeth college of engineering for women katraj pune
10-13-2021 15:25:20	shivraj macchindra deshmukh	Student	all india shree shivaji memorial society's college of engineering pune
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10-14-2021 9:56:36	MANISHKUMAR TULSHIRAM MADAVI	Student	AISSMS COE

Mr.V.B.Gawai Faculty Coordinator

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Dr.D.G.Bhalke

Head Department of Electronics & Telecommunication AISSMS's COE PUNE-411001.



# Name of Event: Webinar on "Entrepreneurship and Atmanirbhar Bharat for Start Up India"

Date: 07.07.2021

**Time: 05.00 pm** 

**Speaker:** Dr. Entty Rangga Reddy, Chairman and Managing Director, Legend Technologies (India) Pvt. Ltd. Bangalore & AISC Chairman, IE(I), Kolkata

### No. of Participants: 2677

#### Agenda

Sr No.	Activity	Time
1.	Welcome by Anchor	1 min
2.	SaraswatiVandana	2 mins
3.	Virtual Felicitation	1mins
4.	Address By Prof. Nitin Mawale, Coordinator of Webinar & Faculty Advisor, IE(I) Students' Chapter	3 mins
5.	Address By Dr. D G Bhalke, Convener & HOD E&TC	3 mins
6.	Address By Dr. D.S. Bormane, Principal AISSMS COE, Pune	5 mins
7.	Introduction of Chief Guest "Dr. EntyRanga Reddy"	1 min
8.	Keynote Address By Chief Guest "Dr. EntyRanga Reddy"	45- 60mins
9.	Moderator Dr. D G Bhalke: Question - Answer Session	10 mins
10.	Vote of Thanks	2 mins
11.	Virtual Photo session	2 mins

#### **Event Report:**

**Objective:** The objective of the webinar was to explore the role of entrepreneurship in realizing the vision of Atmanirbhar Bharat (Self-Reliant India) and to discuss opportunities and challenges for startups in contributing to India's economic growth and innovation ecosystem.

#### **Key Topics Discussed:**

**Atmanirbhar Bharat Mission:** Overview of the Atmanirbhar Bharat initiative and its objectives to promote self-reliance, innovation, and entrepreneurship in various sectors of the economy.

**Startup Ecosystem:** Examination of the current startup ecosystem in India, including government initiatives, support mechanisms, and funding opportunities for aspiring entrepreneurs.

**Entrepreneurial Mindset:** Discussion on the importance of cultivating an entrepreneurial mindset characterized by innovation, resilience, and risk-taking for startup success.

**Sectoral Opportunities:** Exploration of key sectors with growth potential for startups in India, such as technology, healthcare, agriculture, renewable energy, and manufacturing.

**Policy and Regulatory Environment:** Analysis of policy reforms and regulatory frameworks aimed at fostering a conducive environment for startup growth, including ease of doing business reforms and taxation policies.

#### **Key Insights:**

**Innovation and Adaptability:** Emphasized the role of innovation and adaptability in addressing market needs and driving business growth, especially in the context of rapidly evolving global challenges.

Access to Finance: Highlighted the importance of access to finance and investment capital for startups to scale their operations and expand their market reach.

**Collaboration and Networking:** Advocated for collaboration and networking among startups, industry stakeholders, academia, and government agencies to foster knowledge sharing, mentorship, and partnership opportunities.

**Skill Development:** Underlined the need for continuous skill development and capacity building among entrepreneurs to enhance their managerial, technical, and leadership capabilities.

#### **Call to Action:**

**Promote Entrepreneurial Culture:** Encourage the development of an entrepreneurial culture that celebrates innovation, risk-taking, and creativity at all levels of society.

**Support Startup Ecosystem:** Advocate for policies and initiatives that support the growth and sustainability of startups, including access to finance, infrastructure, and mentorship.

Harness Technology: Harness the power of technology and digital innovation to address societal challenges, improve efficiency, and create new business opportunities.

**Conclusion:** The webinar on "Entrepreneurship and Atmanirbhar Bharat for Startup India" provided valuable insights into the role of entrepreneurship in realizing the vision of Atmanirbhar Bharat and fostering a vibrant startup ecosystem in India. By leveraging innovation, collaboration, and policy support, startups can contribute significantly to India's economic resilience and global competitiveness.

**Feedback:** Participants commended the webinar for its informative sessions, insightful discussions, and actionable recommendations for aspiring entrepreneurs and policymakers. Many expressed a renewed enthusiasm for entrepreneurship and a commitment to driving positive change in the startup ecosystem.

#### **Glimpses:**



Mr. N P Mawale Faculty Coordinator

Dr. D G Bhalke HOD E&TC







# QUIZ

# National Level Quiz on Intellectual Property Rights COLLEGE: AISSMS COE, PUNE-01 BRANCH: Production (Sandwich) chemical computer mechanical civil DATE: 27<sup>th</sup> April 2021 TIME: 3 PM am TO 04:30 Pm SUBJECT: National Level Quiz on Intellectual Property Rights NAME OF EXPERT: ORGANISER: Prof Sonawane V Y Production AISSMS COE PUNE Number of Students present 191 SUMMARY:

COLLEGE OF ENGINEERING ज्ञानम सकलजनहिताय

National Level Quiz on Intellectual Property Rights 27th April 2021 Organizes Department of Production Engineering



**Department** Production Engineering AISSM8 COE. PUNE 1

# Quiz on Intellectual Property Rights

Total points40/40

Department of Production Engineering, AISSMS College of Engineering, Pune Invites you to participate in the Intellectual property literacy QUIZ.

#### Email\*

vysonawane@aissmscoe.com

#### Full Name\*

Please Enter the as you want to be printed on certificate including salutation.

Vishnu Yallappa Sonawane

Name of Organization/Institute\*

AISSMS COE PUNE

Designation\*

Students to enter the department and year of study. e.g., TE Production Engineering.

Assistant Professor Production Engineering

Contact No.\*

9881409146

City\*

PUNE

State\*

Maharashtra

**Untitled Section** 

40 of 40 points

# The term "WIPO" stands for

#### 2/2

(a). World Investment policy organization

#### (b). World intellectual property organization

- (c). Wildlife Investigation and Policing organization
- (d). World institute for Prevention of organized

# Which of the following is an "intellectual property" as per IPR Laws in India?

# 2/2

- (a). Original literary work
- (b). Industrial Design of Maruti800 car
- (c). Trademark of Tata company
- (d). All the above

# A company wishes to ensure that no one else can use their logo. \*

2/2 (a). Copy rights (b). Trade mark (c). Patent (d). Industrial designs

A singer wishes to assign the rights to reproduce a video she has made of her concert. \*

2/2

#### (a). Copy rights

- (b). Trade mark
- (d). Industrial designs
- (c). Patent

A new way to process milk so that there is no fat in any cheese made from it is covered under: \*

2/2
(a). Copy rights
(b). Trade mark
(c). Patent
(d). Geographical indications
Correct answer
(c). Patent

A company has decided to invest in outer shape design of bottle in which they would fill the perfume produced by them, and which is distinctive, and they wish to ensure that they have sole use. \*

2/2 (a). Copy rights (b). Trade mark (c). Patent

(d). Geographical indications

A company decides to use a logo that has the same shape as its competitor but with a different color. It is a violation of: \*

2/2 (a). Copy rights (b). Trade mark (c). Patent

(d). Industrial designs

#### Which of the following is not an intellectual property law? \*

2/2 (a). Copyright Act, 1957 (b). Trademark Act, 1999 (c). Patent Act, 1970 (d). Customs Act, 1962

Copyright law applies to forms of expression contained in\*

2/2

- (a). Song lyrics and musical compositions
- (b). Sculptures and paintings
- (c). Dramatic and literary works
- (d). All of the above

#### Trade in services includes which of the following?

#### 2/2

- (a). Computer hardware
- (b). Textiles
- (c). Insurance
- (d). Aerospace

#### Trademark law protects...\*

#### 2/2

(a). Words, symbols or devices that differentiate goods or services from one another.

- (b). Only brand names
- (c). Names of specific people and places
- (d). Inventions that feature some sort of utility function

#### Which of the following principles is applicable to trademarks? \*

#### 2/2

- (a). A trademark should be distinctive
- (b). A trademark should be capable of distinguishing goods or services
- (c). A trademark should not cause confusion with previous trademarks
- (d). All of the above

#### The term of copyright for an author lasts how long?

2/2

- (a). The life of the author
- (b). The life of the author plus 60 years
- (c). 95 years
- (d). 75 years

#### The rights provided by copyrights are\*

2/2

- (a). Reproduction of the work in various forms
- (b). Public performance and translate into other languages
- (c). Broadcasting by radio or cable
- (d). All of the above

Why an invention should be patented? (a). It gives protection to a patentable invention. (b). It gives legal recognition to the invention. (c). It makes others aware of the fact as to whom does the invention belong(d). Patenting one's invention

make useful data relating to the invention available to other inventions for further research and development. Out of four reasons given above, identify the correct reasons: -\*

2/2(a). (ii) and (iii)(b). (ii), (iii) and (iv)(c). None of the above(d). All of the above

#### The rights of a patentee are

2/2(a). Sell or distribute(c). Assign the property to others(b). License(d). All of the above

#### Symbol of Maharaja of Air India is\*

2/2

- a. Copyright
- b. Patent
- c. Trademark

d. All of the above

#### Design does not include\*

2/2

#### a. features of shape

b. composition of lines or colours

c. mode or principle of construction

d. None of the above

# Which of the following is (are) included in Geographical indications of Goods?

# 2/2

- a. Handicraft
- b. Foodstuff
- c. Manufactured
- d. All of the above

# Prior art search includes\*

#### 2/2

- a. Search of Patent literatures
- b. Search of Non-patent literature
- c. Both (a) and (b)

d. None of the above



# REPORT

One week Short term training Programme sponsored by AICTE was organised by Department of Production Engineering AISSM Society's College of Engineering, Pune in three phases on "Innovative and Inventive Problem Solving" from 22<sup>nd</sup> June to 18<sup>th</sup> July, 2021. Around 122 participants registered for the first phase of STTP with a good blend of participation from industry and academia. In second, third and fourth phases this number got increasing significantly as 316, 254 to 841 with participants from National to international interests. Here is the detailed report on how the proceedings went during the three phases of STTP.

Inaugural session for phase I was done with initial announcements and welcoming of all dignitaries, guests and participant faculty members by Col. B Venkat and Dr K N Nandurkar. It was followed by briefing about entire FDP and upcoming program details by the Coordinator Dr. S H Wankhde. Dr. S H Wankhade, Head of the Department, Production Engineering addressed the attendees and gave an overview about Department of Production Engineering, AISSMS COE, Pune. This was followed by address from Dr. D S Bormane, Principal, AISSMS'COE, Pune. He also put an insight on achievements of AISSMS COE, and officially initiated the program. Chief Guest for Inaugural session was Col. B Venkat from AICTE New Delhi and Dr K N Nandurkar. Dr K N Nandurkar continued with his key note address for the first session.

In all eighteen sessions were conducted in the first phase with speakers from industry, academics and research institutes. The sessions included sessions on various aspects of Innovative techniques and solutions methodologies for inventive problem solving. At the end of sessions, assessment test was conducted for the participants with 60 % marks required for passing the test. Similarly, the next three phases were conducted. The smooth conduction of the STTP was possible due to the efforts of Dr. S H Wankhade, Coordinator; Prof. N G Shekapure, Co-coordinator; Prof. S S Kallurkar, Co-coordinator, and Prof N P Mawale, and Members of organising team.

N G Shekapure Co-coordinator, STTP

Dr. S H Wankhade Coordinator, STTP

ead of Department Production Engineerized AISSMB COE, FUNE 1







#### What is Value Engineering is NOT!

- Cost Cutting
- Design Review · Project Elimination
- Scope Reduction
- · Quality Reduction
- · Detailed Cost Estimating
- Rodesign

#### What is Value?

Value is the amount of satisfaction, Derived by the customer with respect to the price he has paid, For accomplishing his needs. Note: Value is relative, context dependent and time dependent



Environment



Estropical integrity is traditioned, set of earthy environmental systems and legs in balances while satural resources within theirs are communed by furnises at a rais where they are able to replaced.











# REGISTRATION

AICTE Sponsored One Week Online Short-Term Training Program (STTP) On

# Innovative and Inventive Problem Solving (IIPS-2021)

22 Jun - 27 Jun

# ORGANISED BY

## DEPARTMENT OF PRODUCTION ENGINEERING

All India Shri Shivaji Memorial Society's College of Engineering, Pune

AICTE QIS sponsored FDP is being conducted through online mode as allowed by AICTE.

**Registration:** The registration to this program will be through online mode only.

Registration for the FDP is free. All the Participants are requested to register for this FDP through the following link:

#### https://forms.gle/6N2rPScU28aDwHGv9

Who should attend: Faculty members, Industry Professionals, Govt. officers, Scientists, Research Scholars.

# Chief Patron Shri Shahu Chhatrapati,Kolhapur President, AISSMS Patrons

- 1. Shri Yuvaraj Sambhaji Chhatrapati Vice-President, AISSMS
- 2. Shri Malojiraje Chhatrapati Hon. Secretary, AISSMS
- 3. Shri Suresh Shinde Hon. Joint Secretary, AISSMS
- 4. Shri Ajay Patil Treasurer, AISSMS
- 5. Shri Vishwas Patil Chairman Governing Council, AISSMS
- 6. Adv. Shri Bhagwanrao Salunkhe Chairman Managing Committee, AISSMS

### Convener

Dr D.S. Bormane Principal AISSMS COE,Pune

#### **Resource Persons**

Dr Atul Wadegaonkar, Chief GM, MKCL, Pune Mr Ajay Wadekar, GM - Quality, Mercedes-Benz India Pvt. Ltd., Pune Mr C. Bhore, VAVE Leader Aerospace Dr Keshav Nandurkar, Principal at K.K.Wagh Institute of Engg Education & Research, Nashik Mr Karmjit Bihola, Founder, Innodesk Designovation Services, Gujarat Mr Manoj Soman, Chip Designer, Technology Advisor Mr Nagesh Kini, CTO at Vimano Inc., Bangalore Mr Nikhil Phadnis, Researcher, LUT, Finland Dr. Prakash R Apte, Founder President, APTennovate Innovation Consultancy, Pune Ms Rimihim Mukherjee, VP - Business Development, Franchise India Brands Ltd, Delhi Mr Rohan Turior, Head-IP at Fleetguard Filters Mr Shree Phadnis, Chairman, TRIZ Association of Asia Mr Suresh Rajan, Consultant, TRIZ Asia, Mumbai Mr Tejas Toro, Business Transformation Strategist

AICTE Quality Improvement Scheme sponsored One Week Online Short-Term Training Program (STTP) On

Innovative and Inventive Problem Solving (IIPS-2021)

(22 - 27 Jun 2021)

# Organized by





**Department of Production Engineering** 

from AISSMS College of Engineering

NAAC Accredited with A+ Grade

Affiliated to Savitribai Phule Pune University (SPPU)

Supported by



**TRIZ Association of Asia** 



## About AISSM COE Pune

All India Shri Shivaji Memorial Society was established in 1917 by Rajashri Chhatrapati Shahu Maharaj of Kolhapur with the sole purpose of promoting the noble cause of education. Society runs 21 educational institutions and College of Engineering is one of them.

#### About AISSMS COE Pune

The All India Shri Shivaji Memorial Society (AISSMS) was established in the year 1917 by Late H H Shrimant Shri Shahu Chhatrapati Maharaj of Kolhapur to promote the noble cause of education. The AISSMS COE, Pune is a coeducation Institute established in 1992.

The College of Engineering is affiliated to the University of Pune. It conducts AICTE approved courses leading to the degree of Bachelor of Engineering (BE) in eight engineering streams and Master of Engineering (ME) in seven engineering streams.

The College has highly qualified and experienced faculty on its roll. The laboratory, computer and library facilities in all Departments are well developed. The College gives substantial emphasis on the teaching learning process. The College also provides unlimited broadband internet facility to the students. Besides national journals, the international journals are made available to the students and the faculty.

#### About Production Department

The Department of Production Engineering having unique Sandwich pattern, was established in the year 1994 and has graduated many qualified engineers, working at very wellknown organizations in India and abroad.

#### About STTP

This STTP will help the participants to understand the Creative thinking process to solve problems in an innovative way in order to fetch huge benefits. Although many people associate Creative problem solving as mere brainstorming; but it is way different when breakthrough win-win solutions are expected. Everyone agrees that solving a 'right' problem is key to success, but how to find the same is always a challenge. At times it resorts to domain knowledge and subject matter expertise only. On the contrary there are many structured methods which empowers us to reach out to the best solution in the quickest time. There will be several innovative and inventive concepts shared in this STTP viz.

- If we need to attain ideality in problem solving, we need to ensure that we utilize all the resources, even the harmful one!
- People don't want products but want functions to be performed!
- There is a law of evolutions of products, which applies to each product!
- The solution finding has algorithmic steps which are repeatable, reliable and teachable! Along with Voice of Customers, there is also Voice of Product!

#### STTP Coverage

Basic Innovation and Invention concepts, introduction to TRIZ, Design Thinking, VAVE and other Innovation methodologies with actual case studies shared by innovation experts.

#### Organizing Committee

Dr S H Wankhade	Mr S S Kallurkar
Mr D H Joshi	Mr S N Chiwande
Mr V Y Sonawane	Mr S K Bidgar
Mr V D Dholle	Mr M L Chanpur
Mr M A Kelkar	Mrs Y K Funde
Mr N G Shekapure	Mr Y R Chandawade

#### For further information Contact

Dr S H Wankhade (Coordinator) Associate Professor & Head of Department

Mr N G Shekapure (Co-coordinator) Assistant Professor Department of Production Engineering,

AISSMS College of Engineering Kennedy Road, Pune-411 001

Mob.no- 7972970976, 9637107296 event.production@aissmscoe.com

For Registration click on following link: https://forms.gle/6N2rPScU28aDwHGv9







# Entrepreneurship and Skill Development cell & Department of Production Engineering with AISSMS COE Institution Innovation Council (IIC) Organized Activities like Webinar Key to Start Up On Date:12/10/2021 Report For IIC submission

# 1. Objectives of program:

The prime objective of the webinar understood the Need and Concept of Startup and a key to startup journey. The discussion included the concept of improving the creativity, the comparative between creativity, innovation and invention. Understanding the concept of design and impact on saving time, effort, cost and experience. Improving degree of innovation through incremental and radical breakthrough. Importance of design thinking and its process. Role of design thinking mindset in the creative stages. Understanding the concept of new product and how to develop a new product. Steps involved in startup. Tools and techniques required for innovation

# 2. Participants benefit or returns or output:

The occasion was graced with the guidance and presence of invited speakers Mr. Shrirang Gokhale and Mr. Biman Gandhi. How to develop creativity as habit and its influencing areas. The product creation process involved for startup idea generation. Changing product creation process from knowledge to business, from invention to implementation, from individual to team, in house design to co-design, From Engineering Delight to customer delight and historical superiority to new reality. Innovation that is also feasible and viable through people, business and technology. The participants were explained the concept of degree of innovation with a case study. How is the startup process impacted by customer, technology, employee and supplier? Different factors were discussed in terms of business of integration like research, design, develop, and

#### **Required Attachment**

- a. Activity Information brochure / Flyer (pdf file)
- b. Min two photographs with min 20 different participants (jpg file)
- c. Registered participant list (excel file)
- d. Actual attended participant list (excel file)

Head of Department Production Engineering AISSMB COE, PUNE 71



produce, quality, marketing, sales and service. Process of design thinking and its modules like Empathize, Define, Ideate, Prototype and Test were explained by practical examples. Categorization of mindset in creative stages with the aid of color coding for design thinking process. Yellow for define problem, green for generating ideas and red for evaluate and choose. Various effects of introducing new product in the market which helps to broaden the market for an existing product. Scope of product creation, environmental considerations. Types of problems involved in start up. Who is an entrepreneur and what entrepreneurship is. The option list for novel startups and various problem statements were discussed. Where should one innovate in like product, process, service, business model, value, market before we start up. Described the concept of value proposition. Action plan for startup problem identification and solution.

3. Participants information:

AISSMS COE Pune Students	129
AISSMS COE Pune Faculty	09
Other than AISSMS COE Pune participants	01

 Social media published links - Publish Activity Information brochure / Flyer (pdf file) + Min two photographs with min 20 different participants (jpg file).

Add Links of the same in the table:

College Instagram	Social Media Group (Whatsapp)*
College Facebook	
CollegeTwitter	

#### **Required Attachment**

- a. Activity Information brochure / Flyer (pdf file)
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**Required Attachment** 

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- a. Activity Information brochure / Flyer (pdf file)
- b. Min two photographs with min 20 different participants (jpg file)

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- c. Registered participant list (excel file)
- d. Actual attended participant list (excel file)











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Sign Name of Coordinator (s)

Sign HOD

**Required Attachment** 

- a. Activity Information brochure / Flyer (pdf file)
- b. Min two photographs with min 20 different participants (jpg file)
- c. Registered participant list (excel file)
- d. Actual attended participant list (excel file)



# Entrepreneurship and Skill Development Cell & Department of Production Engineering Organized Webinar on

# Entrepreneurial Thinking Skills for Startup and Innovation Date: 24/03/22

1. Objectives of program:

The objective of the expert lecture throwed light on the topic of entrepreneurial thinking skills for startup and innovation. The interactive session was based on why entrepreneurship is important and what are advantages of becoming an entrepreneur. Improving the chances of an individual looking forward to becoming an entrepreneur. The discussion was thought to be helpful for the participant and focused on opening ways into the entrepreneurial world. Helpful Hands during an entrepreneurial journey and uplifters were to be discussed. Decision making processes were to be discussed. Steps involved in a startup and innovation. Creating E-cells and groups for easy journey. Different activities and tasks for participants.

2. Participants benefit or returns or output:

The lecture was given by Dr. Madhulika Sonavne and Dr. Prajakta Joshi combined on Entrepreneurial Journey and all the hurdles faced by an individual. Participants were encouraged to face their fears to become an entrepreneur and seek ways to create their own worth. It was an eye opener for participants to create their future into this field and march in as the entrepreneurs of the new era. They were encouraged to find themselves as innovators and seeking the right opportunities in front of them. Different activities helped the participants to think out of the box and have a wider vision. Identifying the problems into the market and creating solutions for the same was introduced to the participants. Stages of startup- ideation, prototyping, testing, validation, and commercialization were explained to the participants. How to plan, organize, resource,

Head of Department Production Engineering AISSMB COE, PUNE 1 execute in an entrepreneurial journey were taught. Funding a startup and finding incubators and accelerators was also taught to the participants. Creating a group of participants and leading it to an E-cell was also taught. Live examples helped the participants to understand the concepts clearly. Importance of having different thinkers in a group and understanding individual role was explained. Overcoming with the hurdles faced and seeking stability in the future was also introduced to participants. Offline expert lecture led to an interactive session with the participants in generating advantages in the market. Making the use of technology available to the full extent was also taught. Being competent, committed and passionate about one's idea was bought into limelight. Different available supports for a new startup or an organization were also introduced.

3. Participant'sinformation:

AISSMSCOEPuneStudents	77
AISSMSCOEPuneFaculty	06
Other than AISSMS COE Puneparticipants	02

 Social media published links - Publish Activity Information brochure / Flyer (pdf file) + Min two photographs with min 20 different participants (jpgfile).

AddLinks of the same in the table:

CollegeInstagram	Social Media Group (WhatsApp)*
CollegeFacebook	
CollegeTwitter	



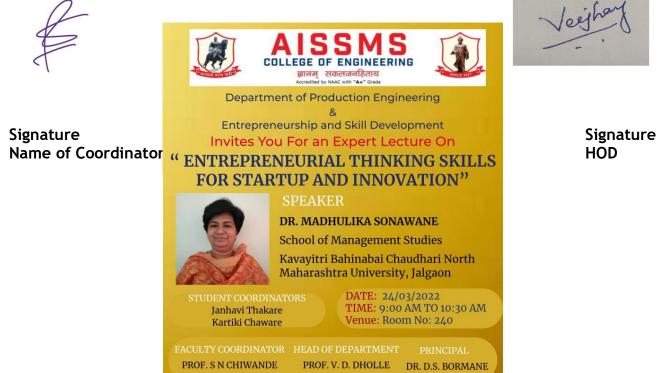
Dr Madhulika Sonawane Delivering the Lecture



Participant from Production & Civil Engineering Department



Prajakta Joshi explaining the significance of entrepreneurship









Entrepreneurship and Skill Development

# Department of Production Engineering with AISSMS COE Institution Innovation Council (IIC) Organized Activities like Webinar **Career Options: Opportunities and**

# Challenges

On Date:02/05/22 Report For IIC submission

# 1. Objectives of program:

The objective of the webinar was to make students aware about different career options waiting ahead of them after they pursue their bachelors. Webinar was based on how an individual faces different challenges in finding a job or looking for higher education. Webinar was to encourage students on becoming an entrepreneur and the advantages of being one. Webinar was expected to be a helping hand for the students to be clearer about what they want to pursue in future. Webinar was also expected to be a doubt solver for the students who are stranded regarding their career. Different options available for a student were to be discussed. How to pursue higher education in India as well as abroad was to be discussed. Converting challenges into opportunities and taking each and every step with great caution and care was to be taught.

# 2. Participants benefit or returns or output:

The webinar was given by Mr. Paras Doshi who is a team leader in inventory control department at Wayfair, Germany on how students have different opportunities waiting ahead of them. Students were informed about how to choose a path for them and become worthy in every field. Speaker encouraged students to become entrepreneurs where they own a business and achieve great heights with everything self-owned. The alumni also explained the benefits of choosing higher education abroad and making the most out of the available time. Speaker helped the students on creating a good

of Department **Production Engineering** AISSM8 COE, PUNE 1



LinkedIn profile and finding the best job possible for the student. Speaker throwed limelight on how having extra skills has its benefits while searching for a job. Students were made aware how an ideal entrepreneur works and the abilities required in becoming one. The importance of creativity was explained. Working in the market, investments were also taught to the students. Students were coached on the hurdles and risks involved in entrepreneurship and how to overcome them. Students were trained to face every challenge they face in the upcoming future. In the end the speaker also explained the importance of health and how health creates wealth. The secession ended with a short Q&A which definitely helped students clear their doubts regarding their future. All in all, the webinar was a great success.

3. Participant's information:

AISSMS COE Pune Students	53
AISSMS COE Pune Faculty	03
Other than AISSMS COE Pune participants	Nil

4. Social media published links - Publish Activity Information brochure / Flyer (pdf file) + Min two photographs with min 20 different participants (jpg file). Add Links of the same in the table:

College Instagram	Social Media Group (WhatsApp)*
College Facebook	
College Twitter	



Students and Faculty were attended the online Webinar

Sign Name of Coordinator (s)

Head of Department Production Engineerike AISSMB COE, PUNE 1

Sign HOD



# Entrepreneurship and Skill Development Organized Seminar Entrepreneurship Awareness Program

# On Date:06/05/22 Report For submission

# 1. Objectives of program:

The objective of the Seminar was to make students aware about entrepreneurship which is the current need of the hour. Seminar was based on how job givers have more importance than job seekers. It also spoke about how an individual faces different challenges in finding his or her core of entrepreneurship. Seminar was to encourage students on becoming entrepreneurs and advantages of being one. Seminar was expected to be a helping hand for the students to be clearer about what they want to pursue in future. Seminar was also expected to be a doubt solver for the students who are stranded regarding their entrepreneurial journey. Students were introduced with Bharatiya Yuva Shakti Trust (BYST), Pune which is a platform for Indian youth to turn their business ideas into profitable enterprises, with guidance and support of a mentor.BYST aims at providing all kinds of support to the under-privileged Indian youth in order to help them turn their business ideas into successful business ventures. It is a nonprofit organization which provides mentorship along with loans from one lakh to 50 lakhs for age group 18 to 35 years to all the young students who aspire to become an entrepreneur.

## 2. Participants benefit or returns or output:

The Seminar was given by Ujwala Gosawi ma'am and Mr.Virendra Ingle. Ujwala ma'am who herself is an entrepreneur helped students understand the importance of entrepreneurship. She also guided students on how to begin the journey. Becoming an entrepreneur requires innovative thinking, vision, mentorship etc. She also explained how BYST would help students to begin their entrepreneurial journey.

of Department Production Engineering AISSME COE, PUNE 1

Later Mr. VirendraKamble took over the session and explained the difference between job givers and job seekers. He then clearly mentioned that both the categories have their own advantages, but becoming an entrepreneur makes you an innovator. Becoming an entrepreneur requires clarity, adaptability, aspiration to grow and learning skills. He explained his own challenges during his journey. The session ended with a short Q&A which definitely helped students clear their doubts regarding their future. All in all, the Seminar was a great success.

3. Participant's information:

AISSMSCOE Pune Students	71
AISSMSCOE Pune Faculty	06
Other than AISSMS COE Puneparticipants	

4. Social media published links - Publish Activity Information brochure / Flyer(pdf file) + Min two photographs with min 20 different participants (jpg file).

CollegeInstagram	SocialMediaGroup(WhatsApp)*
CollegeFacebook	NA
CollegeTwitter	NA

AddLinks of the same inthetable:



Participant along with guest

Sign Name of Coordinator (s)

Z last Production Engineering Alseme COE, PUNE 1

Sign HOD







Entrepreneurship and Skill Development Department of Production Engineering with AISSMS COE Institution Innovation Council (IIC) Organized Activities like Webinar Career Options: Opportunities and

# Challenges

# On Date:11/05/22 Report For IIC submission

# 1. Objectives of program:

The objective of the seminar was to make students aware about different career options waiting ahead of them after they pursue their bachelors. Webinar was based on how an individual faces different challenges in finding a job or looking for higher education. Webinar was to encourage students on becoming an entrepreneur and the advantages of being one. Webinar was expected to be a helping hand for the students to be clearer about what they want to pursue in future. Webinar was also expected to be a doubt solver for the students who are stranded regarding their career. Different options available for a student were to be discussed. How to pursue higher education in India as well as abroad was to be discussed. Converting challenges into opportunities and taking each and every step with great caution and care was to be taught.

Fred of Department Production Engineerized AISSMB COE, PUNE 1



LinkedIn profile and finding the best job possible for the student. Speaker throwed limelight on how having extra skills has its benefits while searching for a job. Students were made aware how an ideal entrepreneur works and the abilities required in becoming one. The importance of creativity was explained. Working in the market, investments were also taught to the students. Students were coached on the hurdles and risks involved in entrepreneurship and how to overcome them. Students were trained to face every challenge they face in the upcoming future. In the end the speaker also explained the importance of health and how health creates wealth. The secession ended with a short Q&A which definitely helped students clear their doubts regarding their future. All in all, the webinar was a great success.

2. Participant's information:

AISSMS COE Pune Students	53
AISSMS COE Pune Faculty	03
Other than AISSMS COE Pune participants	Nil

3. Social media published links - Publish Activity Information brochure / Flyer (pdf file) + Min two photographs with min 20 different participants (jpg file).

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College Facebook	
College Twitter	



Expert Kanchane Kadage & Bijayeeta Dash Delivering the Lecture on Higher Studies and its Significance

on 11/05/2022

Signature Name of Coordinator (s)

ad of Department Production Engineerized AISSMB COE, PUNE 1

Signature HOD

#### **Required Attachment**

- a. Activity Information brochure / Flyer (pdf file)
- b. Min two photographs with min 20 different participants (jpg file)
- c. Actual attended participant list.







# **ACTIVITY REPORT**

A.Y. 2021 – 2022

Event title:	Expert talk on "Design Thinking and value Engineering"
Organized by:	Department of Mechanical Engineering, AISSMS COE, Pune.
Date:	12 May, 2022.
Time:	10:30 AM - 12:30 PM
Platform:	Offline in CITP Seminar Hall
Number of Participants:	65
Student Coordinators:	Mr. Deo Abhishek
Faculty coordinator:	Dr. C S Choudhari, Coordinator IQAC Dr D Y Dhande
<b>Resource Speaker:</b>	Mr Kiran Nawathe, Project Leader, Engineering Cluster, Pune
Objective of the webinar:	Interaction with students to familiarize them with the concept of design thinking and value engineering.
Topics covered in the webinar:	Design Thinking, Product development, Market survey, values of product

#### **Glimpses of Expert Talk**









Head of Department Mechanical Engineering AISSMS, COE, PUNE.



#### **Department of Electronics and Telecommunication Engineering**

Report National Conference on Innovation in Engineering and Hybrid 2<sup>nd</sup> technology 2022 (NCIET2022) Date:20<sup>th</sup> May 2022 **Chief Patron Patrons** Shri Sambhajiraje Chhatrapati Vice President, AISSM Society Shri Malojiraje Chhatrapati Honorary Secretary, AISSM Society **Office Bearers** Shri Suresh Pratap Shinde Honorary Joint Secretary, AISSM Society Shri Ajay Uttamrao Patil Treasurer, AISSM Society Adv. Bhagwanrao Salunkhe Chairman, Managing Committee, AISSM Societys **General Chair** Dr. D.S Bormane Principal, AISSMS COE, Pune **Conference Chair** Dr. D.G Bhalke HOD, E&TC Department Conveners Dr. P. N. Dange Head of the Department, Chemical Engineering Dr. U. R. Awari Head of the Department, Department of Civil Engineering Dr. D. P. Gaikwad Head of the Department, Department of Computer Engineering Dr. A. A. Godbole Head of the Department, Department of Electrical Engineering Dr. B. D. Bachchhav Head of the Department, Department of Mechanical Engineering Mr. V. D. Dholle Head of the Department, Department of Production Engineering Mr. V R Patil Head of the Department, First Year Engineering Coordinator Mrs. R. R Itkarkar( E & TC)

#### **Co-coordinator**

Mr. P S Tadkar(Chemical) Dr. D M Ujalambkar(Computer) Mr. V S Ponkshe (Electrical) Dr. D S.Malwad (Mechanical) Dr. M V Waghmare (Civil) Mr. S S Kallurkar(Production) Dr. S K Upasani (General Science) **Total Papers registered for conference : 74 papers Total participants for Keynote session: 200** 

Hybrid 2<sup>nd</sup> National conference NCIET 2020 was organized by all Department of AISSMS COE on 20<sup>th</sup> May 2022. The conference started with an Inaugural function in presence of Chief Guest Shri Bhavesh Shah Manager Medical Business unit -TATA ELXSI, Guest of Honor Shri Sachin B Mhaske Regional Lead- Western Region NASSCOM, Shri S. P. Shinde Hon. Joint Secretary AISSM Society, General Chair, Dr. D.S Bormane, Dr D G Bhalke, Dr. P. N. Dange, Dr. U. R. Awari, Dr. D. P. Gaikwad

Dr. A. A. Godbole, Dr. B. D. Bachchhav, Mr. V. D. Dholle, Mr. V R Patil, Co-ordinator R R Itkarkar, Co-cordinators, faculty members and attendees from Maharashtra and outside Maharashtra.

A keynote session by Dr Parikhit Mhalle from VIIT pune on Internet of Behavior was followed by Inauguration. Total 74 papers were registered and presented at different department of Civil, E & TC, Computer and Mechanical. Out of 74 registered, 41 papers were accepted for publication in UGC care journal Samruddhi :A journal of physical sciences, Engg Technology.

#### **Glimpses of the Event**



Chief Guest Shri Bhavesh Shah, Guest of Honor Shri Sachin B Mhaske, Shri S. P. Shinde Hon. Joint Secretary AISSM Society, Shi Ajay Patil, and Dr. D.S Bormane



Guest of Honor Shri Sachin B Mhaske, Chief Guest Shri Bhavesh Shah, Shri S. P. Shinde Hon. Joint Secretary AISSM Society, Shri Ajay Patil, Dr. D.S Bormane and Dr D G Bhalke



Proceeding of NCIET2022



Keynote session- Keynote Speaker Dr Praikshit Mahalle , Dr D P Gaikwad, Mrs. R R Itkarkar



#### **Offline Presentation by Participant**



**Online Presentation by Participant** 



Online Presentation in presence of Session chair and Session coordinator

Tothose Ne

R R Itkarkar Co-ordinator

Dr D S Bormane

General Chair

PRINCIPAL ALL INDIA SHRI SHIVAJI MEMORIAL SOCIETY'S COLLEGE OF ENGINEERING KENNEDY ROAD, PUNE-411 001



# All India Shri Shivaji Memorial Society College Of Engineering - Pune

Date : 20th May,2022 Mode of Conference : Hybrid

# National Conference on Innovation in Engineering and Technology - (NCIET 2022)

# About Host Institute

The All India Shri Shivaji Memorial Society (AISSMS) was established in 1917 by Late H H Shrimant Shri Shahu Chhatrapati Maharaj of Kolhapur to promote the noble cause of education. The AISSMS COE, Pune is a co-education Institute established in 1992. The College of Engineering is affiliated to the Savitribai Phule Pune University Pune. AISSMS COE conducts AICTE approved courses leading to the degree of Bachelor of Engineering (BE) in eight engineering streams and Master of Engineering (ME) in seven Engineering streams and two PhD program. AISSMS COE is Accredited by "A+" Grade by NAAC and awarded as "Best Engineering College" in Urban region in 2019-20 by SPPU Pune. The college is Grouped under "Gold Category" as per AICTE-CII survey of Industry Technical Institute 2020 and Ranked 39th among top 155 Engineering college in India by Times Engineering Institute Survey 2020. AISSMS COE also recognized as one of the Best Engineering College in India by Business Connect, 2020. The College has highly qualified and experienced faculty on its roll. The College gives substantial emphasis on the teaching learning process and holistic development of students.

## **About Conference**

The conference will motivate the researchers to overcome the challenges, and inspire them in advance emerging technologies. The program consists of peer-reviewed paper presentation of technical research articles in various tracks. In addition, keynote speech will be delivered by eminent expert of respective field. This interaction will facilitate better understanding about technological research developments among the participants.

# **Objective of Conference**

The objective of conference is to provide common platform to students ,research scholars, experts, academicians, scientists and engineers to present their innovation and to exchange their innovative ideas in the fields of technology.

# Call of paper

#### **Electronics & Telecommunication**

- 1. Signal Processing
- 2. Power Electronics and Electronic Devices
- 3. Embedded system and VLSI design
- 4. Machine Learning and Artificial Intelligence
- 5. Internet of Things
- 6. Wireless Communication system

#### Chemical

- 1. Chemical Process Intensification
- 2. Process Modeling and Simulation
- 3. Green Energy
- 4. Environment and Sustainability
- 5. Material Science and Nanotechnology

#### Computer

- 1. Security and Cloud Computing
- 2. Network and Information Security.
- 3. Application of Artificial Intelligence and Data Science.
- 4. Application of Optimization Algorithms

#### Electrical

- 1. Electric and Hybrid Vehicles
- 2. Energy Harvest and Storage
- 3. Power quality in grids with distributed generation and renewable energy
- 4. Electrical Power and Control
- 5. Smart Grid Technology
- 6. Industrial Automation

#### **Mechanical and Production**

- 1. Design Engineering
- 2. Thermal Engineering
- 3. Industrial Engineering and Management
- 4. CAD/CAM/CAE
- 5. Advanced Materials and Manufacturing

#### Civil

- 1. Structural Engineering and Structural Audit
- 2. Construction Management and Construction Techniques
- 3. Environment and Water Resources Engineering
- 4. Geotech and Infrastructure Engineering
- 5. Remote Sensing and GIS

# **Important Dates**

#### **Important Dates:**

- April 10, 2022: Last date of Paper Submission
- April 25, 2022: Notification of Acceptance
- May 1, 2022: Camera ready Submission

## **Registration Details**

- Original quality papers may apply for paper publication
- Registration Fees Rs.500/- (Includes publication in proceeding of NCIET 2022, Breakfast & Lunch for registered participant )
- For attendee additional Rs.200/- extra
- All selected & presented papers will be communicated to UGC care-list journal for further inclusion based on quality of paper.
- Publication charges for UGC carelist Journal Rs.3000 /- per paper.
- A similarity of 10% or lower is considered acceptable for publication.

Paper Submission Link :https://easychair.org/cfp/nciet\_2022

Paper format will be mailed later

#### **Conference Committee**

**Office Bearers** 

#### **Chief Patron**

#### Shri Shahu Chhatrapati Maharaj

President, AISSM Society

#### Shri Suresh Pratap Shinde

Honorary Joint Secretary, AISSM Society

**Shri Ajay Uttamrao Patil** Treasurer, AISSM Society

#### **General Chair**

Dr. D.S Bormane Principal, AISSMS COE, Pune

## Patrons

# Shri Sambhajiraje Chhatrapati

Vice President, AISSM Society

Shri Malojiraje Chhatrapati Honorary Secretary, AISSM

Honorary Secretary, AISSM Society

#### Shri Vishwas Bajirao Patil

Chairman, Governing Council, AISSMS Society

#### Adv. Bhagwanrao Salunkhe

Chairman, Managing Committee, AISSM Society

#### **Conference Chair**

Dr. D.G Bhalke HOD, E&TC Department

#### Conveners

#### Dr. A. A. Godbole

Head of the Department, Department of Electrical Engineering

#### Dr. U. R. Awari

Head of the Department, Department of Civil Engineering

#### Dr. D. P. Gaikwad

Head of the Department, Department of Computer Engineering Department of Mechanical Engineering

Dr. B. D. Bachchhav

Head of the Department,

**Dr. P. N. Dange** Head of the Department, Chemical Engineering

#### Mr. V. D. Dholle

Head of the Department, Department of Production Engineering

#### Mr. V R Patil

Head of the Department, First Year Engineering

#### **Advisory Committee**

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- Achieving the distinction of the highest preferred engineering college in the eyes of the stakeholders



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