



AISSMS

COLLEGE OF ENGINEERING

ज्ञानम् सकलजनहिताय



Approved by AICTE, New Delhi, Recognized by Government of Maharashtra
Affiliated to Savitribai Phule Pune University and recognized 2(f) and 12(B) by UGC
(Id.No. PU/PN/Engg./093 (1992))

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

Activities Conducted under Club and Chapters Year 2021-22

Sr No	Name of the Activity	Date of Conduction	No. of participants
1	World environment day celebration with Webinar on "Ecosystem Restoration"	06/05/2021	420
2	Expert Lecture on " Application of Artificial Neural Network in Civil Engineering"	19/11/2021	120
3	Webinar on "GATE-Awareness"	21/08/2021	54
4	Webinar on " Importance of waterproofing"	14/08/2021	60
5	Inauguration of AISSMS COE IGS Students Chapter & Expert Lecture on "IGS"	03/02/2022	65
6	Paper Presentation Competition (CH-1) under ET-2021 (CHEMIXIR)	29/09/2021	30
7	Webinar on "Role of Economics in Selection of Technology"	16/03/2022	44
8	Webinar on "Introduction to Energy Integration"	01/05/2022	48
9	One Day training on 'Awarness of Standards & overview about Bureau of Indian Standars (BIS)'	07/02/2022	20
10	A Seminar on "Standards & necessity"	19/04/2022	94
11	Industrial Visit at "Vanaz Engineers Ltd., Kothrud"	13/04/2023	26
12	Industrial Visit at "Clean Science & Technolgies Ltd., MIDC, Kurkumbh, Tal. Daund, Dist. Pune"	20/04/2022	37
13	Two days Training related to "Awarness of Standards, Types of Standards and Formation of Standards"	06/05/2022 to 07/05/2022	01
14	Awareness Session on "IEEE Membership Benefits"	13/08/2021	250
15	IEEE Membership Drive (Phase-1)	14/08/2021 to 14/09/2021	47



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



AISSMS

COLLEGE OF ENGINEERING

ज्ञानम् सकलजनहिताय



Approved by AICTE, New Delhi, Recognized by Government of Maharashtra
Affiliated to Savitribai Phule Pune University and recognized 2(f) and 12(B) by UGC
(Id.No. PU/PN/Engg./093 (1992))

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

16	Student Development Program (SDP) on "Drones Operations Management"	06/09/2021 to 10/09/2021	250
17	16th AISSMS Engineering Today 2021 – Silicon Fusion's Ideathon: National Level Idea Presentation Competition	30/09/2021	74
18	Webinar on "Career Opportunities in Artificial Intelligence and Machine Learning"	04/10/2021	80
19	International Webinar on "Smart, Clean and Green Electrical Energy for the Sustainable Future' on the occasion of IEEE Day 2021 Celebration"	05/10/2021	100
20	Organization of IEEE Xtreme 15.0 Programming Competition	23/10/2021	15
21	International Conference on "Smart Generation Computing, Communication and Networking (SMARTGEN – 2021) (Technically Co-Sponsored by IEEE Pune Section)"	29/10/2021 to 30/10/2021	157
22	Expert Talk on "Battery Management and Designing – A Practical Approach"	13/11/2021	100
23	Webinar Series on "Research Methodology"	15/11/2021 to 23/11/2021	300
24	IEEE Membership Drive (Phase-2)	01/01/2022 to 31/01/2022	10
25	National Science Day 2022 Celebration	28/02/2022	100
26	Expert Session on "BSNL-GSM and LTE Technology' on the occasion of IEEE Educational Week 2022"	06/04/2022	100
27	Industrial Visit at "Mapro Food Park on the occasion of 'IEEE Educational Week 2022"	08/04/2022	100
28	Institute Level Project Exhibition	19/04/2022	60
29	Workshop on "Python for Data Science"	11/9/2021 to 03/10/2021	40
30	Expert Lecture	02/09/2021	87




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



AISSMS

COLLEGE OF ENGINEERING

ज्ञानम् सकलजनहिताय

Approved by AICTE, New Delhi, Recognized by Government of Maharashtra
Affiliated to Savitribai Phule Pune University and recognized 2(f) and 12(B) by UGC
(Id.No. PU/PN/Engg./093 (1992))

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



31	Expert Lecture	16/09/2021	117
32	National level student Symposium	29/09/2021	59
33	National level student Symposium	30/09/2021	73
34	National level student Symposium	29/09/2021 to 30/09/2021	15
35	Expert Lecture	22/11/2021	40
36	Workshop	23/11/2021	61
37	Expert Lecture	26/11/2021	55
38	IEI Conclave Western Region	09/12/2021 to 10/12/2021	97
39	Extension activity	26/02/2022	120
40	Career Counselling	16/03/2022.	150
41	Industrial Visit	06/04/2022	110
42	Industrial Visit	12/04/2022	45
43	Project Exhibition	05/05/2022	40
44	Industrial Visit	07/05/2022	52
45	Industrial Visit	07/05/2022	50
46	National level quiz on kargil war	26/07/2021	263
47	First Regional Conclave of Student's Chapter of The Institution of Engineers (India) for Western Region 2021-22	09/12/2021 to 10/12/2021	42
48	Expert Lecture on "Industrial Automation"	15/11/2021	50



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



AISSMS

COLLEGE OF ENGINEERING

ज्ञानम् सकलजनहिताय



Approved by AICTE, New Delhi, Recognized by Government of Maharashtra
Affiliated to Savitribai Phule Pune University and recognized 2(f) and 12(B) by UGC
(Id.No. PU/PN/Engg./093 (1992))

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

49	Webinar on "Automotive Sensor System"	10/04/2021	40
50	On Line Symposium on International Automotive Technology 2021	29/09/2021 to 01/10/2021	50
51	National "Webinar on Industrial Automation & Control"	17/08/2021	55
52	Webinar on "World's Conservation Day"	28/07/2021	105
53	Expert Lecture on "Importance of Supply Chain Management in near Future"	24/07/2021	168
54	FE CPP Workshop	19/05/2021 to 22/05/2021	70
55	Career in Cyber Security	08/05/2020.	48
56	Front End Web UI Development	21/05/2021	99
57	Webinar on "Be Placement Ready"	01/06/2021	52
58	Android Study Jams- III	16/01/2021	70
59	Virtual quiz on the occasion of International Sign Language Day	23/09/2021	100
60	Navratnas of Time Management	31/10/2021	38
61	Virtual quiz on the occasion of Indian Navy Day	04/12/2021	126
62	SEED(Spirited Ethics for Empowerment & Development)	12/08/2021	70
63	Webinar on "A Happy Trail"	21/08/2021	45
64	Webinar on "an Introduction to Drone Ecosystem"	31/08/2021	150
65	Ideathon 2021	27/09/2021	51
66	Techno social Project competition	10/01/2022	25



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



AISSMS

COLLEGE OF ENGINEERING

ज्ञानम् सकलजनहिताय

Approved by AICTE, New Delhi, Recognized by Government of Maharashtra
Affiliated to Savitribai Phule Pune University and recognized 2(f) and 12(B) by UGC
(Id.No. PU/PN/Engg./093 (1992))

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



67	INDIA@75 video making competition	24/01/2022	45
68	International Youth Day	12/08/2021	80
69	International Sign Language Day	23/09/2021	27
70	Navratnas of Time Management	31/10/2021	80
71	Navy Day Kahoot Quiz	04/12/2021	120
72	Indian Army Day	15/01/2022	55




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



AISSMS
COLLEGE OF ENGINEERING

ज्ञानम् सकलजनहिताय
Accredited by NAAC with "A+" Grade



Samples of Activities Conducted



AISSMS
COLLEGE OF ENGINEERING
ज्ञानम् सकलजनहिताय
Accredited by MAAI with 'A' grade



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

Date: 07.07.2021

Time: 05.00 pm

Speaker: Dr. Enty Ranga 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.	Saraswati Vandana	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.



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

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.




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

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:

AISSMS
COLLEGE OF ENGINEERING

Department of E&TC, AISSMS College of Engineering, Pune in collaboration with Institution of Engineers (India), Kolkata

Organises a Webinar on

"ENTREPRENEURSHIP AND ATMANIRBHAR BHARAT FOR START UP INDIA"

SPEAKER
Dr. Enti Ranga Reddy
Chairman and Managing Director,
Legend Technologies (India) Pvt. Ltd.
Bangalore &
Chairman, AISC
Institution of Engineers (India), Kolkata


DATE : 7TH JULY 2021 TIME : 5.00 PM

COORDINATOR
Prof. Nitin Mawale

CONVENER & HOD E&TC
Dr. D.G.Bhalke

PRINCIPAL
Dr. D.S. Bormane

Event Flyer


Mr. N P Mawale
Faculty Coordinator


Dr. D G Bhalke
HOD E&TC

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



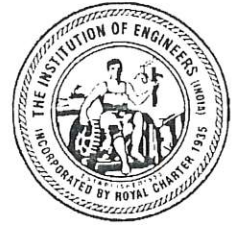

PRINCIPAL
ALL INDIA SHRI SHIVAJI MEMORIAL SOCIETY'S
COLLEGE OF ENGINEERING
KENNEDY ROAD, PUNE-411 001



AISSMS

COLLEGE OF ENGINEERING

Approved by AICTE, New Delhi, Recognized by
Govt. of Maharashtra, Affiliated to Savitribai Phule Pune University
and recognized 2(f) and 12(B) by UGC (Id.No. PU / PN/ Engg / 093 (1992)
Accredited by NAAC with 'A+' Grade



9

Activity Report

Expert lecture on Chargers for Battery operated vehicles

26th Nov 2021

Department of Electrical Engineering has organized an Expert lecture on Chargers used for Battery Operated Vehicles for TE Electrical students in association with Institute of Engineers, India (IEI), Electrical Chapter on 26th November 2021.

The Expert of the session was

- 1. Mr Utkarsh Alset,

Design & Development Engineer, R & D ,

Arthertec Innovative Solutions, Pune

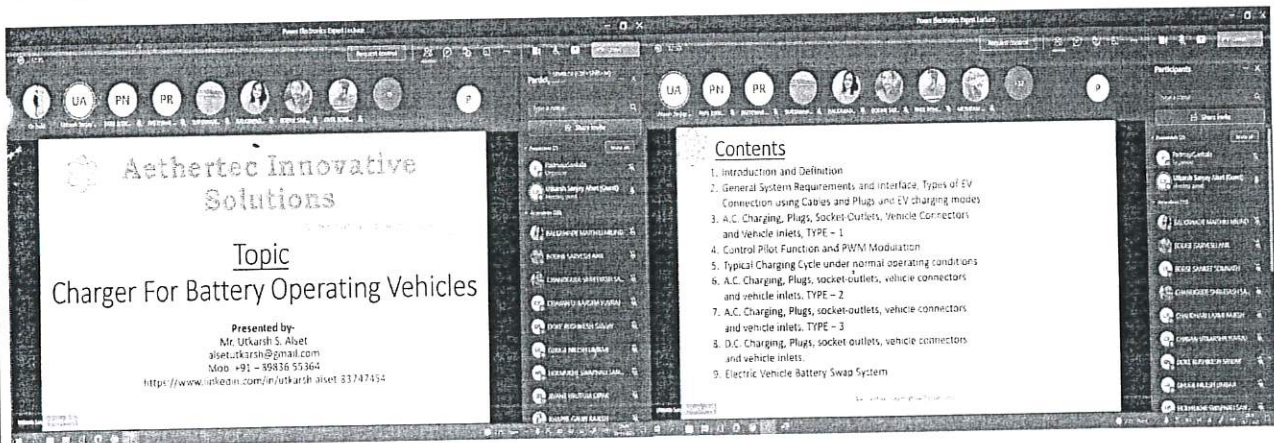
The session was conducted on online mode @ Microsoft Teams platform.

Topics Covered:

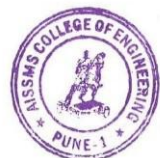
Introduction, General Battery system requirements, types of charging station -AC and DC, plugs and sockets, international standards of charging system

The entire session was recorded and shared with the students for future reference.

Glimpses of the Session:



Head
Department of Electrical Engineering
AISSMS College of Engineering, Pune



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