



# Faculty Knowledge Forum Activity

**2021-22**





Department of Computer Engineering

Term-II, A. Y. 2021-22

**Department Faculty Knowledge Forum Activity Report**

Sr. no.	Name of faculty member	Date	Topic
1	Mrs.Minal Zope	19/01/2022	Criteria 3 Discussion
2	Mrs. Minal Nerkar	19/01/2022	Criteria 1 Discussion
3	Dr.Sarika Zaware	26/01/2022	NBA Presentation of department to all faculty mrmbers
4	Ms.Veena Bhende	31/01/2022	SE CO PO PSO Mapping and Justification
5	Mrs.Archana Said	15/3/2022	Autonomy Syllabus discussion Subject: OOP Paradigm
6	Mrs.Shilpa Pimpalkar	26/01/2022	DBMS CO PO Discussion
7	Mr.P.S.Sadaphule	30/01/2022	SPOS CO PO Discussion
8	Mrs. P.N.Gulhane	30/01/2022	ML Co PO discussion
9	Mrs.P.S.Gaikwad	14/3/2022	Autonomy syllabus discussion of subject TOC
10	Mrs. Neha Patil	14/3/2022	Autonomy syllabus discussion of subject DSAL
11	Ms.Anuradha Varal	31/01/2022	DSA CO PO justification Explanation
12	Ms. Pallavi Bhujbal	18/01/2022	CN CO PO Discussion
13	Mr.Girish Navale	18/01/2022	TOC Co PO Discussion
14	Dr.Kishor Wagh	30/01/2022	Criteria 2 Discussion
15	Ms.Amrपाली Chavan	30/01/2022	SPOS CO PO justification Explanation
16	Mr.Chetan Aher	03/12/2021	Criteria 5 Discussion

**Glimpses of sessions:**



Session conducted by Mrs.Pradnya Gulhane.

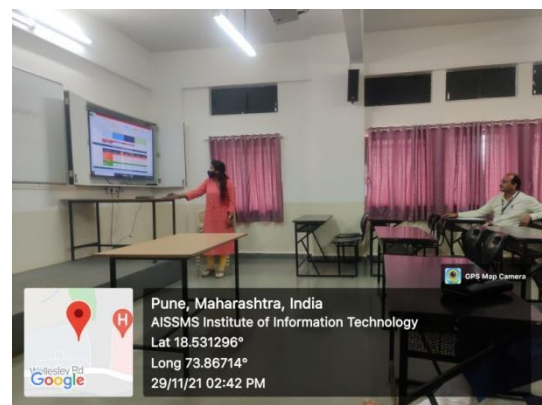


Session conducted by Ms.Veena Bhende





Session conducted by Mr.Girish Navale



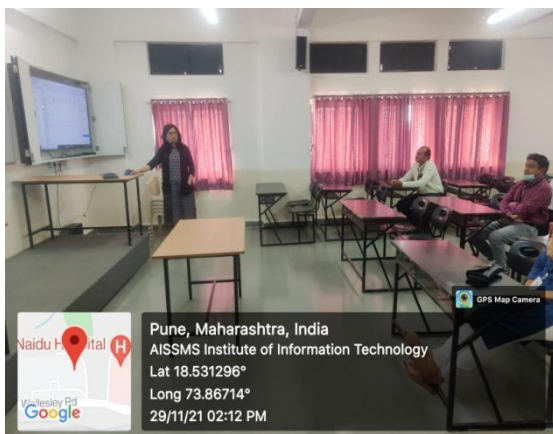
Session conducted by Ms.Anuradha Varal



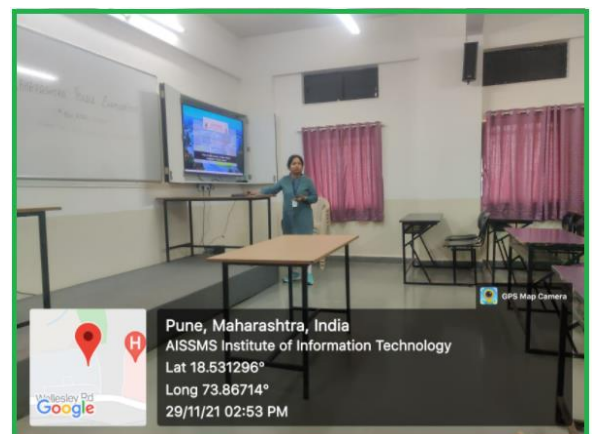
Session conducted by Mr.Ganesh Pise



Session conducted by Ms.Archana Said



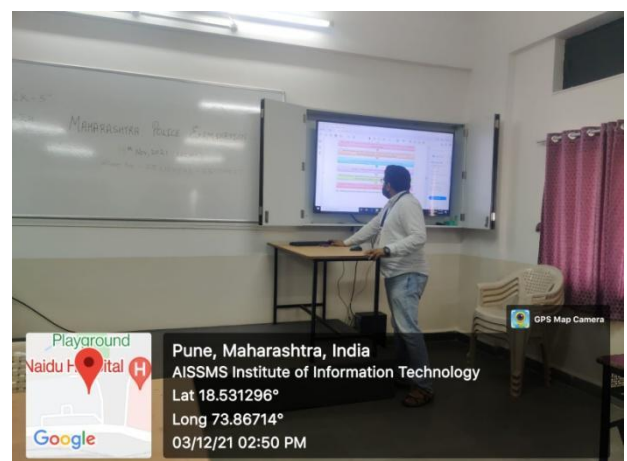
Session conducted by Mrs.Neha Patil



Session conducted by Ms. Pallavi Bhujbal



Session conducted by Dr.Kishor Wagh



Session conducted by Mr. Chetan Aher



Session conducted by Ms.Amrapali Chavan



Session conducted by Mrs.Shilpa Pimpalkar



Session conducted by Mrs.Minal Nerkar

Total no. of faculty members in department	No of faculty members who conducted the sessions in department	No. of total sessions conducted in department	Reason of non-conduct of session/s by faculty member/s
16	16	16	--

### Specific outcomes of activity:

1. Improved knowledge about NAAC and NBA criteria and its documentation.
2. Gaps in the attainment were found and action taken to bridge the gap.

Ms.V.S.Bhende  
Faculty coordinator

Dr.S.N.Zaware  
Head of department



Department of E&Tc Engineering

Term-IA. Y. 2021-22 Sem 2

**Department Faculty Knowledge Forum Activity Report**

Sr. no.	Name of faculty member	Date	Topic
1.	Mrs. Geeta Salunke	20/04 /2022	How do you know you are rich
2.	Supriya Lohar	22/032022	Benefits of chanting mantra
3.	Shobhika P. Gopnarayan	20/04 /2022	Nano memories
4.	Mr. S.D.Bhopale	08/04/2022	Share market (Option trading)
5.	Mrs. Deepali Yewale	1/10 /2021	3 D printer
6.	Mrs.A.S.Ubale	21/ 10 /2021	Vaayu Biogas plant
7.	Mrs.Vineeta Philip	21/09 /2021	Perfect OKAY
8.	Mrs. H.B.Magar	22/ 03/2022	Ethics
9.	Mr. C. K. Bhangе	21/10 /2021	Training of CNN
10.	Mrs V. K. Patil	22/ 03/2022	Pandemic did not stopped education : Hats off to teachers
11.	Mrs.Mamta Koban	22/03/2022	Anulom vilom and its benefits
12.	Mr. A. A. Chaudhari	22/03/2022	Railway routes in Maharastra
13.	Mrs. N. S. Warade	22/03/2022	Benefits of Pranayam
14.	Dr V K Bairagi	8/04 /2022	Scopus update Feb 2022
15.	H.D.Shinde	20/ 0 4/2022	Ideal binary masks in speech processing
16.	Dr. Sarika A. Panwar	20/ 0 4/2022	National education policy
17.	S.B.Pokharkar	20/ 0 4/2022	National Pension Scheme
18.	R.N Jadhav	20/ 0 4/2022	Explara Event management
19.	V N Ghodke	12/04 /2022	Reference Globe
20.	S.O Ahire	22/ 03/2022	Webex hosting of online meeting
21.	M. P. Gajare	22/ 03/2022	Microsoft Word Tricks
22.	D. A. Itole	22/ 03/2022	Introduction to value education
23.	Dr. S. B. Dhonde	8/04 /2022	Impact of covid 19 pandemic on social workers at front end
24.	Mr. S.R.Kokane	20/4/2022	Personality development through NSS Activity
25.	Mr. S. R. Pawar	22/ 03/2022	Introduction to SQL
26.	Mrs Vinita Philip	22/ 03/2022	Etiquettes & manners
27.	Gajre M P	4/05/2022	How to result analysis in minimum time ?
28.	Nikam S S	22/ 03/2022	CMOS VLSI Design
29.	Desai V J	8/4/22	How python is used in image processing
30.	Lavate S H	8/4/22	Industrial use of multilevel interfaced



## Glimpses of sessions:



Session conducted by Mrs. Geeta Salunke



Session conducted by Ms. Supriya Lohar



Session conducted by Mrs. S. P. Gopnarayan



Session conducted by Mr. S. D. Bhopale



Session conducted by Mrs. Dipali Yeole



Session conducted by Mrs. A. S. Ubale





Session conducted by Mrs. Vineeta Philip



Session conducted by Mrs. H. B. Magar



Session conducted by Mr. C. K. Bhange



Session conducted by Mrs. V. K. Patil



Session conducted by Mrs. Mamta Koban



Session conducted by Mr. Amol Chaudhari



Session conducted by Mrs. N. S. Warade



Session conducted by Dr. V. K. Bairagi



Session conducted by Dr. Mrs. H. D. Shinde



Session conducted by Dr. Mrs. S. A. Panwar



Session conducted by Mr. S. B. Pokharkar



Session conducted by Mr. S. R. Kokane





Session conducted by Mr. S. R. Pawar



Session conducted by Mr. R. N. Jadhav



Session conducted by Mr. V N Ghodke



Session conducted by Mrs. S. O. Ahire



Session conducted by Mr. M. P. Gajre



Session conducted by Mr. D. A. Itole



Session conducted by Dr. S. B. Dhonde

Total no. of faculty members in the department	No of the faculty members who conducted the sessions in the department	No. of total sessions conducted in the department	Reason of non-conduct of session/s by faculty member/s
30	27	27	As per directions received from HoD

### Specific outcomes of activity:

1. Diversified areas of knowledge discussed by staff members
2. Capacity and confidence building
3. Interactions among staff members

(Mrs . Varsha Kiran Patil)  
Faculty coordinator

(Dr. Mrs. M P Sardey)  
Head of department





Department of Electrical Engineering

Term-II, A. Y. 2021-22

**Faculty Knowledge Forum Activity Report**

Sr. no.	Name of faculty member	Date	Topic
1	Mrs. K. S. Gadgill	11/02/2022	Policies for electrical Vehicle in India
2	Dr A D Shiralkar	08/04/2022	Workshop on Examination Reforms
3	Dr S M Bakre	12/04/2022	Interaction on 'High Voltage DC Transmission'
4	Mr. S V Shelar	11/03/2022	Power quality case study
5	Mr. S M Chaudhari	22/04/2022	Solar Plant of AISSMS -RTO Campus
6	Mr V S Kamble	18/03/2022	Keyboard shortcuts in Excel.
7	Mr S S Shingare	29/04/2022	Switchgear and protection
8	Mrs S S Landge	21/02/2022	Smartgrid discussion
9	Mrs V P Kuralkar	08/04/2022	Interaction on "Importance of human values and skills in technical institutes "
10	Mrs S M Shaikh	08/04/2022	Role of PMU in Smart Grid
11	Mr P P Mahajan	23/02/2022	Autonomy structure for Undergraduate course and Post graduate course
12	Mrs Sujata Powniker	08/04/2022	Capacitor charging Vlab
13	Mr S D Raste	13/04/2022	Autonomous Practical syllabus Basic Electrical

**Glimpses of sessions:**



Session conducted by Dr. Mrs. A D Shiralkar



Session conducted by Mr. S. V. Shelar



Session conducted by Mr. S M Chaudhari



Session conducted by Mrs. K S Gadgil



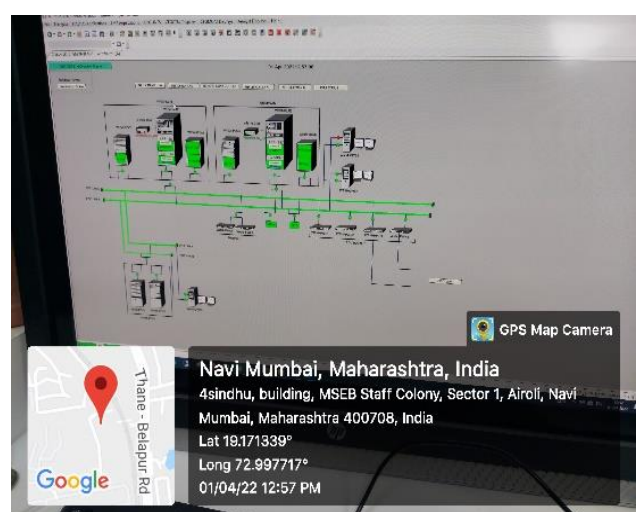
Session conducted by Mr. V S Kamble



Session conducted by Mr. S. S. Shingare



Session conducted by Mrs. S. S. Landge



Session conducted by Mrs. S M Shaikh





Session conducted by Mr. P P Mahajan



Session conducted by Mrs. S. N. Powniker



Session conducted by Dr. S. M. Bakre

Total no. of faculty members in department	No of faculty members who conducted the sessions in department	No. of total sessions conducted in department	Reason of non-conduct of session/s by faculty member/s
13	13	13	NA

### Specific outcomes of activity:

1. Get acquainted on various advanced areas in Electrical Engineering.
2. New topics have been found to be updated in upcoming syllabus.
3. I-connect activities were discussed and mapped with the curriculum.

(Mrs. S. N. Powniker)  
Faculty coordinator

(Dr. Mrs. A. D. Shiralkar)  
Head of department



Department of Engineering Sciences

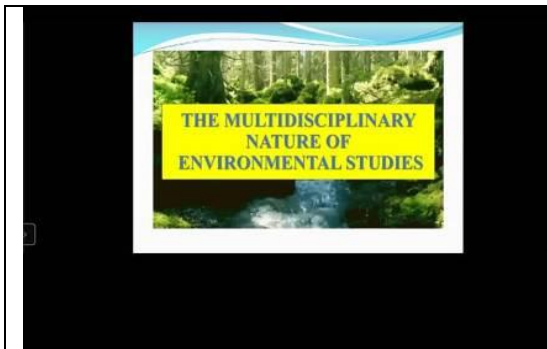
Term-II/, A. Y. 2021-22

**Department Faculty Knowledge Forum Activity Report**

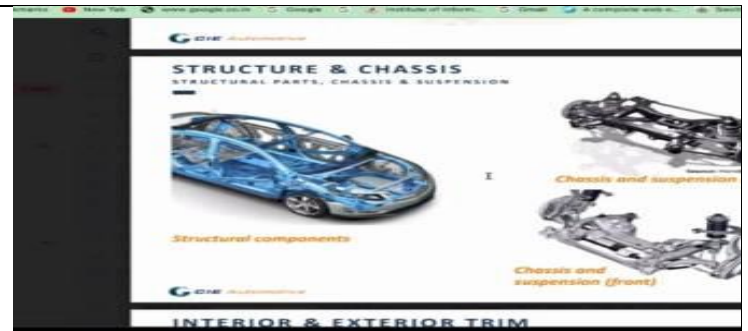
Sr. no.	Name of Faculty member	Date	Topic
1	Mrs A.N.Khan	28/03/22	Multi disciplinary nature of environmental studies
2	Mr. P.S.Rathod	28/03/2022	Advanced Vehicle Technology
3	Mrs Anjali Diwalkar	28/03/2022	DIP diet
4	Mr. S.V.Arlikar	29/03/2022	Stellar Energy
5	Mr. Prashant Mahajan	29/03/2022	E certificate using mail merge
6	Mr. M.B.Nigade	30/03/2022	Flexible Manufacturing Systems
7	Dr. Nidhi Sharma	30/03/2022	How to prepare effective PPT on Canva
8	Mr.N.P.Bhone	31/03/2022	Hard Turning
9	Mr.Ashish Apate	04/04/2022	Media
10	Mr.P.S.Gaur	04/04/2022	Introduction to LATEX
11	Mr.A.J.More	05/04/2022	Additive Manufacturing
12	Mr. S.S.Gadadhe	05/04/2022	आदर्श मानव
13	Mr. A.H.Raheja	11/04/2022	MS Excel
14	Dr. Naseem Khayum	11/04/2022	Application of Rankies Cycle
15	Mr.Pandit Shinde	11/04/2022	Vedic Mathematics
16	Dr Yogesh Patil	24/04/2022	TESLA Typical Mechanism
17	Dr. Amol Deshmukh	24/04/2022	Introduction of International Cell
18	Mr. Dilip Shelar	24/05/2022	Introduction of TORA software
19	Mrs G.N.Mawale	11/04/2022	Remote sensing and GIS



## Glimpses of sessions:



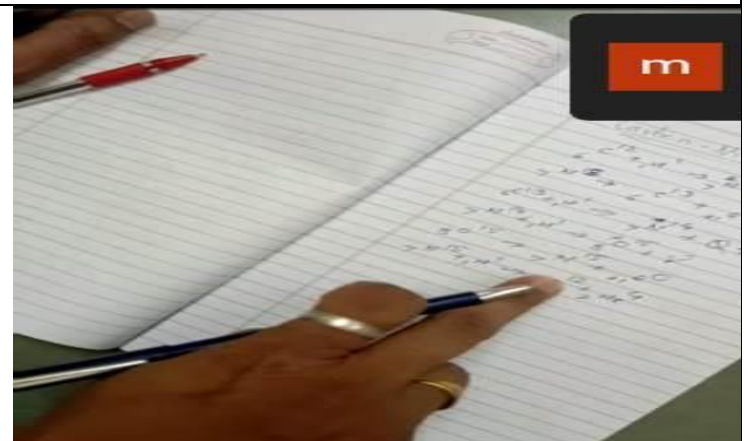
Session is conducted by Mr. A.N.Khan



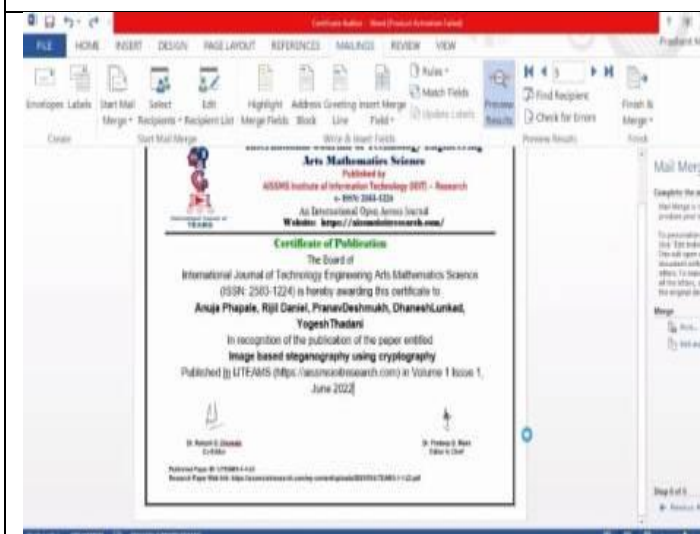
Session conducted by Mr. P.S.Rathod



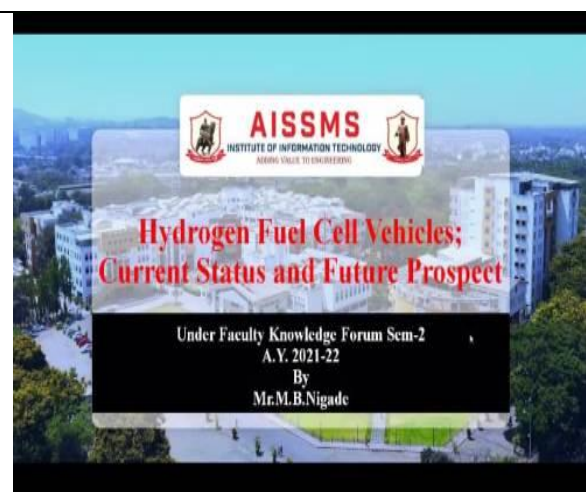
Session Conducted by Mrs. Anjali Diwalkar



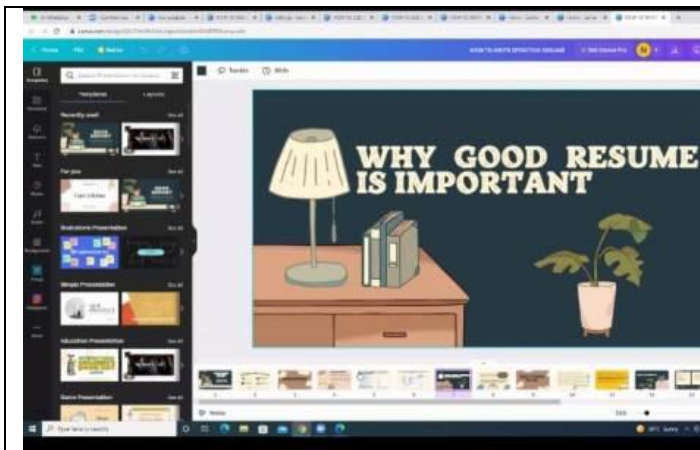
Session conducted by Mr. S.V.Arlikar



Session Conducted by Mr. Prashant Mahajan



Session Conducted by Mr. M.B.Nigade



Session Conducted by Dr. Nidhi Sharma

University Rankers 2018-19:

Sr. No.	Branch	Class	Name of the student	Exam No.	% of marks	Rank in university
1.	Computer Engineering	First year	Mr. ABC	F0120428	95	2

• Campus Placement:

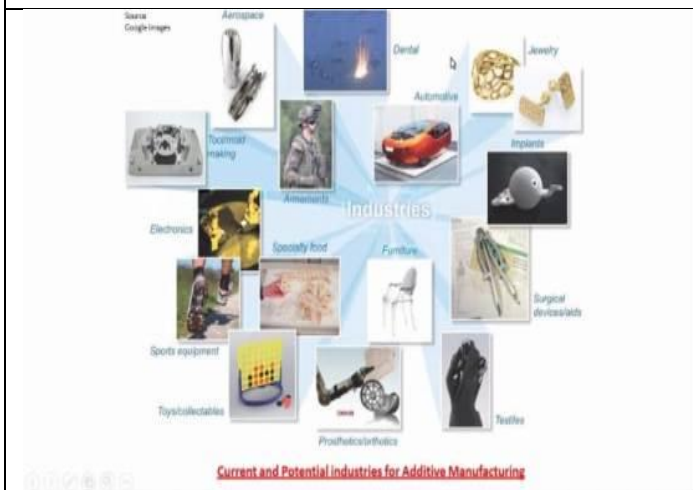
• List of companies visited campus:

Sr.No	Name Of the Company	Engineering Branch/Stream	No. of Eligible students

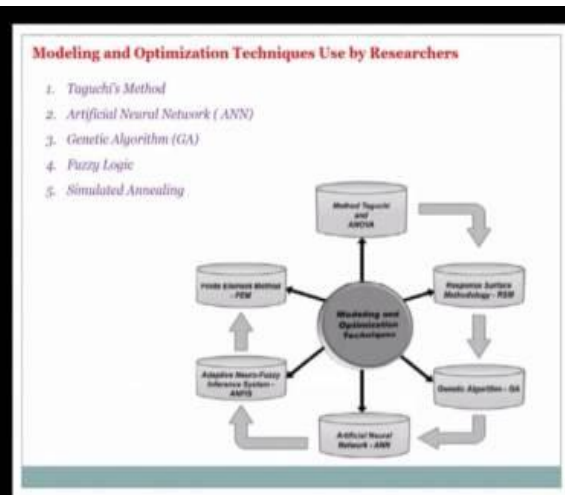
• Student placed for academic year 2018-19:

Sr.No	Name Of the Students	Department	Name Of Company	No. of Eligible students

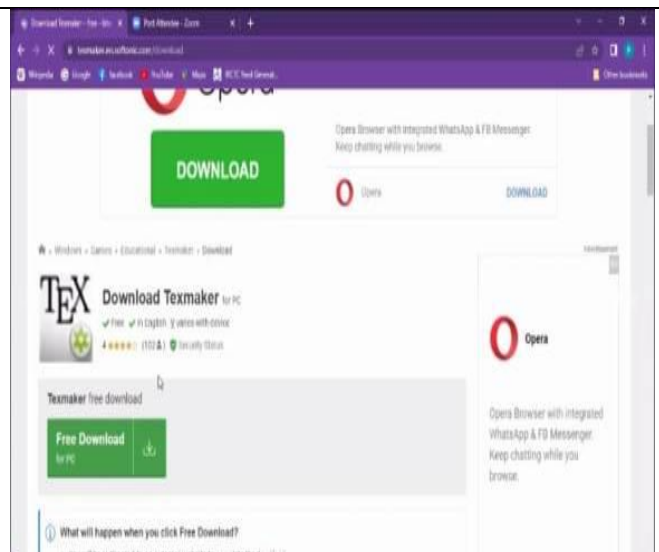
Session Conducted by Mr. Ashish Apaté



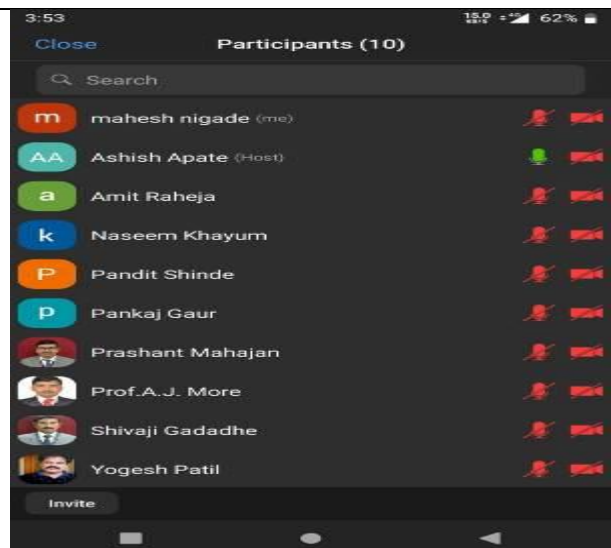
Session conducted by Mr. Amol More



Session Conducted by Mr.N.P.Bhone

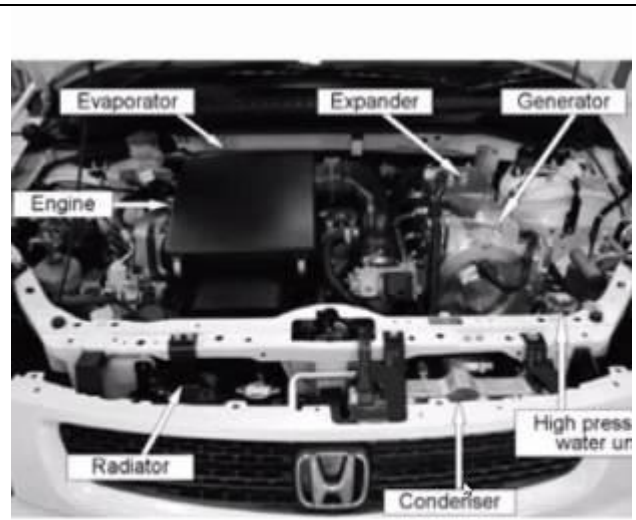
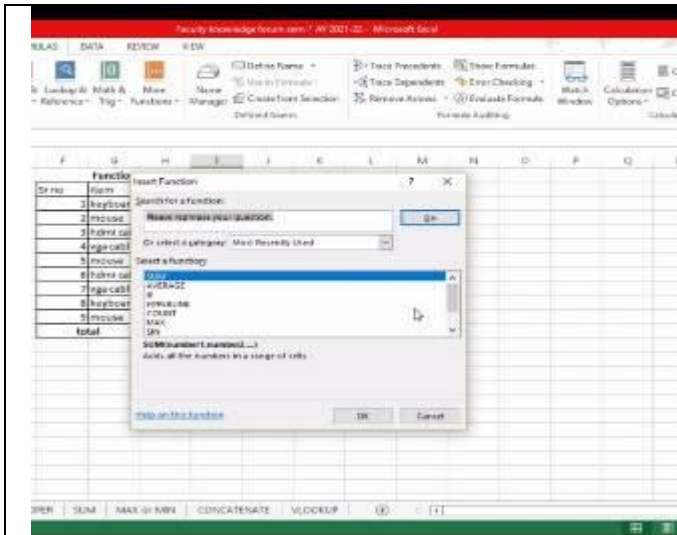


Session Conducted by Mr. P.S.Gaur



Session Conducted by Mr. S.S.Gadadhe

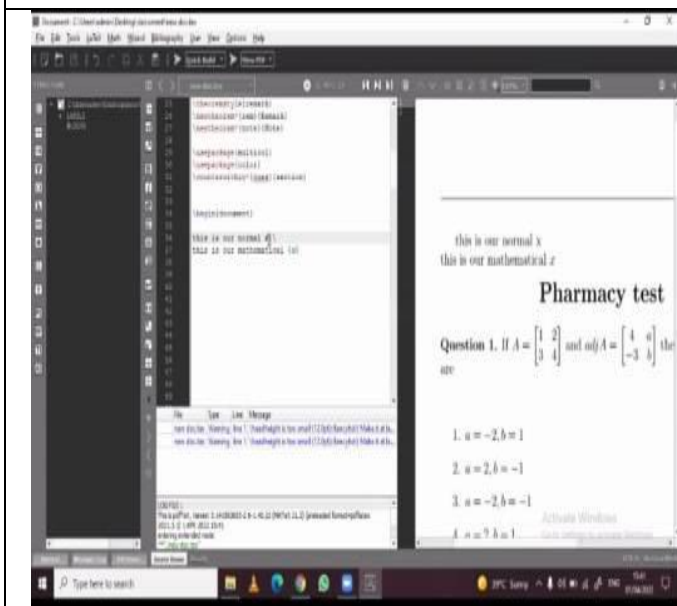




Waste heat utilization in Honda car

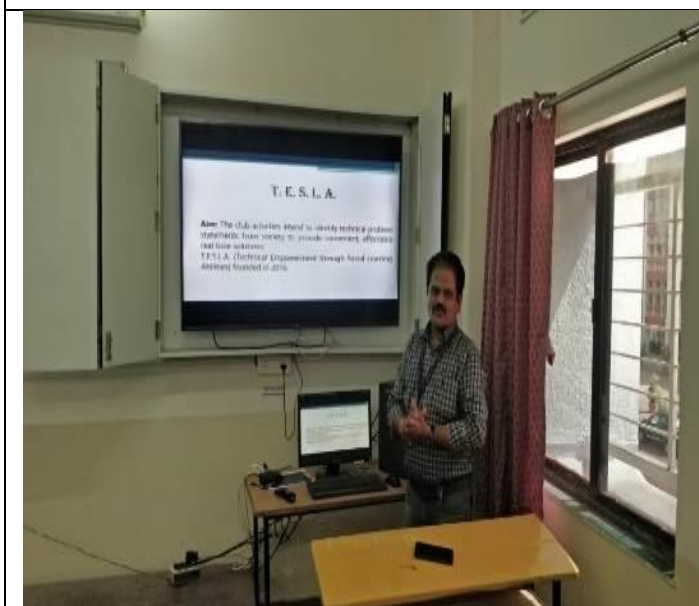
Session Conducted by Mr.Amit Raheja

Session Conducted by Dr. Naseem Khayum



Session conducted by Mr. Pandit Shinde

Session conducted by Mrs G.N.Mawale



Session conducted by Dr.Y.P.Patil

Session conducted by Dr. Amol Deshmukh



	
Session conducted by Mr. Dilip Shelar Session	

Total no. of faculty members in department	No of faculty members who conducted the sessions in department	No. of total sessions conducted in department	Reason of non-conduct of session/s by faculty member/s
21	19	02	02- second year load

### Specific outcomes of activity:

Faculty member will be able to

1. work as a member in diverse team.
2. contribute to society by sharing his knowledge.
3. face the group of professional people.
4. discuss his personal doubts to other faculty members which will help in his/her teaching

(Name and sign)  
Faculty coordinator

(Name and sign)  
Head of department





## Department of Instrumentation Engineering

Term-II, A. Y. 2021-22

### Department Faculty Knowledge Forum Activity Report

Sr. no.	Name of faculty member	Date	Topic
01	Dr. Mrs. A. A. Shinde	10/05/2022	Word analysis using NLP
02	Mr. H. P. Chaudhari	10/05/2022	Self Esteem
03	Dr. Mrs. V. V. Kale	10/05/2022	Skin based health monitoring with body NET
04	Mrs. S. V. Kulkarni	21/03/2022	Role of IOT in healthcare
05	Dr. B. N. Mohapatra	10/05/2022	Smart Sensor Technology for the IoT
06	Mr. S. R. Kale	08/04/2022	Wonders in the technology
07	Mrs. C. D. Rananaware	10/05/2022	Renewable energy source: Solar panel
08	Mr. S. S. Jagtap	10/05/2022	Importance of business intelligence tools

#### Glimpses of sessions:



Session conducted by Mrs. S. V. Kulkarni



Session conducted by Mr. H. P. Chaudhari



Session conducted by Mrs. C. D. Rananaware



Session conducted by Dr. B. N. Mohapatra



Session conducted by Dr. Mrs. V. V. Kale



Session conducted by Dr. Mrs. A. A. Shinde



Session conducted by Mr. S. S. Jagtap



Session conducted by Mr. S. R. Kale

Total no. of faculty members in department	No of faculty members who conducted the sessions in department	No. of total sessions conducted in department	Reason of non-conduct of session/s by faculty member/s
08	08	08	Nil

**Specific outcomes of activity:** Faculty members will be able to

1. Share the gained knowledge with students.
2. Use this knowledge for their personal growth.
3. Confidently face corporate world.

(Mr. H. P. Chaudhari)  
Faculty coordinator

(Dr. Mrs. A. A. Shinde)  
Head of department





Department of Information Technology

Term-II, A. Y. 2021-22

**Department Faculty Knowledge Forum Activity Report**

Sr. no.	Name of faculty member	Date	Topic
1	Dr. M. A. Thalor	11/02/2022	Design patterns and Java
2	Mr. P. A Patil	18/02/2022	Correct recognition of Harmony
3	Mr. R. A. Jamadar	04/03/2022	Universal Human Values in Technical Education
4	Mrs. A. S. Phapale	25/02/2022	Data Visualisation in Python
5	Mrs. P. P. Mahale	26/03/2022	Importance of Human Values in education
6	Mrs. J.C. Pasalkar	25/03/2022	AWS Cloud Services
7	Mr. P. B. Wakhare	01/04/2022	Why Fight with Life, Learn to Flow with it
8	Ms. M. K. Pathak	08/04/2022	New National Education Policy (NEP2020)
9	Ms. M. B. Thorat	11/03/2022	Turing Machine
10	Mr. Vikas Katakound	04/03/2022	Agile Methodology
11	Mrs. Reshma Totare	04/03/2022	Software Defined Network

**Glimpses of sessions:**



Session conducted by Dr. Mrs. M. A. Thalor



Session conducted by Mr. P. A Patil



Session conducted by Mrs. A. S. Phaple



Session conducted by Mr. R. A. Jamadar



Session conducted by Mrs. P. P. Mahale



Session conducted by Mrs. J.C. Pasalkar



Session conducted by Mrs. R.Y. Totare



Session conducted by Mr. P. B. Wakhare



Session conducted by Ms. M. K. Pathak



Session conducted by Ms. M. B. Thorat





Session conducted by Mr. Vikas Katakbound

Total no. of faculty members in department	No of faculty members who conducted the sessions in department	No. of total sessions conducted in department	Reason of non-conduct of session/s by faculty member/s
11	11	11	Nil

**Mrs. Anuja Phapale**  
Faculty coordinator

**Dr. M. A. Thalor**  
Head of Department