



AISSMS INSTITUTE OF INFORMATION TECHNOLOGY (IOIT)



ADDING VALUE TO ENGINEERING

An Autonomous Institute Affiliated to Savitribai Phule Pune University
Approved by AICTE, New Delhi and Recognised by Govt. of Maharashtra
Accredited by NAAC with "A+" Grade | NBA - 5 UG Programmes

Faculty Knowledge Forum Activity

2025-26



TERM-I Report

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Department of Instrumentation Engineering

Term-I, A. Y. 2025-26

Faculty Knowledge Forum Activity Report

Sr. No.	Name of faculty	Date	Topic
1	Mrs. S. V. Kulkarni	10/10/2025	AI powered interactive enhancement learning
2	Mr. H. P. Chaudhari	30/10/2025	Inner engineering: a Yogi's guide to joy
3	Dr. Mrs. A. A. Shinde	30/10/2025	Wireless vehicle to vehicle (v2v) charging system
4	Dr. B. N. Mohapatra	30/10/2025	Types of bonds in finance
5	Mr. P. U. Palkar	30/10/2025	Design patent in India
6	Dr. Mrs. V. V. Kale	30/10/2025	Digital Health
7	Mr. S. S. Jagtap	30/10/2025	Importance of embedded system in IA
8	Dr. S. R. Kale	30/10/2025	Learning management system in academics
9	Ms. S. R. Garthe	30/10/2025	Neuromuscular junctions of skeletal muscle

Photos:



Session conducted by Mrs. S. V. Kulkarni



Session conducted by Mr. H. P. Chaudhari



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



Session conducted by Dr. B. N. Mohapatra



Session conducted by Mr. P. U. Palkar



Session conducted by Dr. V. V. Kale



Session conducted by Mr. S. S. Jagtap



Session conducted by Dr. S. R. Kale



Session conducted by Mr. S. R. Garthe

Total no. of faculty members in department	Total no. of faculty members who conducted sessions in department	Total no. of sessions conducted in department	Reason of non-conduct of session/s by faculty member/s
09	09	09	-----

Specific outcomes of activity:

1. This activity helps to gained additional technical knowledge.
 2. Increased the confidence to interact with professional world.
 3. Discussion on diverse subject helped in teaching as well as personal life.
 4. Gained knowledge can shared with students.
- Dr. S. R. Kale started the training for Industry persons.
 - Mrs. S. V. Kulkarni is a member of IEEE team.

(Mr. H. P. Chaudhari)
Activity coordinator

(Dr. Mrs. V. V. Kale)
Head of department



A. Y. 2025-26 Sem-I

Department Faculty Knowledge Forum Activity Report

Sr. no.	Name of the Staff	Date	Details of activities performed
1	Dr. R. Y. Totare	22-08-2025	Assessment Through Projects and Creation instead Test
2	Dr. M.K.Pathak	22-08-2025	The Future of R&D: Trends in Robotics, AI, IoT, and Biotechnology
3	Mrs. A.S Phapale	29-08-2025	Empowering Women with Sustainable Diets for Better Mental Health
4	Mrs.R.R.Kumbhar	29-08-2025	Future Trends in Big Data Security
5	Mr. V. J. Desai	3-09-2025	Smart Nutrition: Sustainability and Functionality in Daily Diets
6	Dr.P.P.Mahale	03-09-2025	LLMs for Educational Assistance
7	Mrs.P.M.Patil	13-09-2025	Hands-On Teaching for Better Student Engagement
8	Mrs. J.C.Pasalkar	13-09-2025	Healthy Lifestyle for Working Professionals
9	Dr.P.A.Patil	16-10-2025	Good Question Design
10	Mrs.S.K.More	16-10-2025	Climate change and human health
11	Dr.M.A.Thalor	16-10-2025	Global vs Indian Research Practices in Technology

12	Ms.V.M.Dilpak	31-10-2025	Generative AI and Its Application in Day to Day life
13	Mrs.G.V.Ukalkar	31-10-2025	Yoga with Technology
14	Ms.R.N.Malage	31-10-2025	Environmental sceneries

Glimpses of sessions:



Session conducted by Dr. R. Y. Totare



Session conducted by Dr. M. K. Pathak



Session conducted by Mrs.A.S.Phapale



Session conducted by Mrs.R.R.Kumbhar



Session conducted by Mr.V.J.Desai



Session conducted by Dr.P.P.Mahale



Session conducted by Ms. Punashri Patil



Session conducted by Mrs. J.C.Pasalkar



Session conducted by Dr.P.A.Patil



Session conducted by Mrs.S.k.more



Session conducted by Dr.M.A.Thalor



session conducted by Ms.V.M.Dilpak



session Conducted by Mrs.G.V.Ukalkar



session conducted by Ms.R.N.Malage

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
14	14	14	NA

Specific outcomes of activity:

1. Faculty will be able to share Information and Knowledge with other faculty members
2. Faculty will be able to demonstrate his presentation skills to other faculty

Ms.V.M.Dilpak
Faculty coordinator

Dr.H.B.Magar
Head of department



Term-I A. Y. 2025-26

Department Faculty Knowledge Forum Activity Report

Sr. no.	Name of faculty member	Date	Topic
1	Dr. K.S. Wagh	19/09/25	Discussion on SDG goals and its mapping
2	Dr. S.N. Zaware	30/07/25	Exploring Multidisciplinary: Why, What and How?
3	Shilpa Pimpalkar	10/09/25	Text Processing using AI/ML
4	Mrs. Minal Prashant Nerkar	12/08/25	New updates in NBA format
5	Mrs. Archana G. Said	26/09/25	Evaluation of Capstone Project using rubrics
6	Mr. Girish J. Navale	01/10/25	Linkedin page tagging and posting
7	Mrs. Neha S. Patil	15/10/25	Digital Twin Technology
8	Mr. Prashant S. Sadaphule	13/10/25	Demonstration on use of smart interactive panel in classroom teaching
9	Mr. Chetan Aaher	19/09/25	Faculty Happiness Index Survey: Findings, Gaps and Actionable Strategies
10	Ms. Anuradha S. Varal	12/09/25	How to create Kahoot Quiz
11	Mrs. Poonam S. Jadhav	12/09/25	Deep Learning and Unstructured Data
12	Mr. Sugat R. Pawar	16/10/25	Application of IOT
13	Shraddha B. Toney	04/08/25	Meditation for Stress Management in Students/Professionals
14	Veena Bhende	30/07/25	Exploring Multidisciplinary: Why, What and How?
15	Farhana Kazi Sayed	02/09/25	Mathematical Induction
16	Mrs. Tejaswani Mangave	25/11/25	Importance of Meditation
17	Mr. Suhas Devkate	04/12/25	Software Engineering
18	Mrs. Supriya Deshmukh	18/9/25	Introduction to basic Yog and Pranayam therapy for daily routine
19	Mrs. Bhavana Zambare	26/09/25	Emotional Recognition
20	Mrs. Aarti Jagdale	04/12/25	Quantum Computing

Glimpses of sessions:



Session conducted by Dr. K.S. Wagh



Session conducted by Mrs. Shilpa Pimpalkar



Session conducted by Mrs. Archana G. Said



Session conducted by Tejswani Mangave



Session conducted by Mrs. Neha Patil



Session conducted by Mrs. Aarti Jagdale



Session conducted by Poonam Jadhav



Session conducted by Auradha Varal



Session conducted by Mrs. Supriya Deshmukh



Session conducted by Mrs. V.S.Bhende



Session conducted by Mrs. Bhavana Zambare



Session conducted by Dr. Chetan Aher



Session conducted by Mrs. S.B.Toney



Session conducted by Mrs. F.K.Sayed



Session conducted by Mr. Suhas Devkate

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
20	20	20	-----

Specific outcomes of activity:

1. This activity helps to gained additional technical knowledge.
2. Increased the confidence to interact with professional world.
3. Discussion on diverse subject helped in teaching as well as personal life.
4. Gained knowledge can shared with students.

Shraddha B. Toney
(Name and sign)
Faculty coordinator

Dr. K.S.Wagh
(Name and sign)
Head of department



Department of Artificial Intelligence and Data Science

Faculty Knowledge Forum Schedule

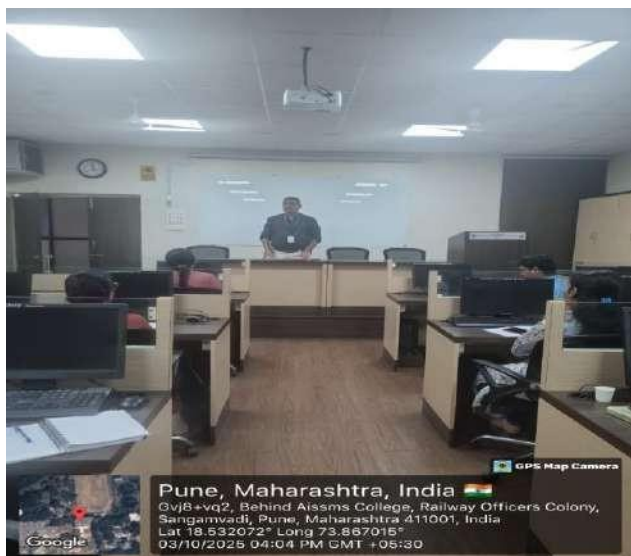
Term-I A.Y. 2025-26

Sr. No.	Name of Faculty member	Date	Topic
1	Dr. R. A. Jamadar	01/10/2025	NBA Accreditation process
2	Dr. A. S. Chavan	14/10/2025	NBA orientation: Criteria 5
3	Dr. P. S. Gaikwad	14/10/2025	NBA criteria 4
4	Dr. D. S. Zingade	31/10/2025	Practical difference between AI Vs. Gen AI Vs. Argentic AI
5	Dr. P. B. Wakhare	28/10/2025	NBA criteria 9
6	Dr. P. D. Bormane	08/10/2025	NBA orientation
7	Mr. G. H. Wani	28/10/2025	Quantum computing
8	Ms. B. D. Lambture	08/10/2025	NBA criteria 3
9	Ms. R. R. Owhal	15/10/2025	Exam section
10	Mr. S. D. Kale	08/10/2025	NBA criteria 2
11	Mrs. S. A. Bagal	14/10/2025	NAAC criteria 3.7.2 & 3.1.3
12	Dr. S. S. Sheikh	31/10/2025	NBA criteria 8
13	Ms. S. C. Rathod	09/10/2025	NAAC criteria 1.1.1, 1.3.2, and 1.3.3
14	Mrs. A. A. Veer	08/10/2025	NAAC criteria 6.3.2
15	Mrs. R. S. Meshram	15/10/2025	NAAC criteria 4.3.2 & 4.3.4
16	Mrs. N. A. Inamdar	16/10/2025	NAAC criteria 7.1.8
17	Ms. K. G. Jagtap	08/10/2025	AI tools for driving sustainability
18	Ms. P. Y. Sawant	16/10/2025	Artificial Intelligence in Daily Life



Department of Artificial Intelligence and Data Science

Glimpses of Session:



Session Conducted by Dr. R. A. Jamadar on “NBA Accreditation process” on **01/10/2025**.



Session Conducted by Dr. A. S. Chavan on “NBA orientation: criteria 5” on **14/10/2025**.



Session Conducted by Dr. P. S. Gaikwad on “NBA



Session Conducted by Dr. D. S. Zingade on “Practical difference between AI Vs. Gen AI



Department of Artificial Intelligence and Data Science

criteria 4” on **14/10/2025**

Vs. Argentic AI” on **31/10/2025.**



Session Conducted by Dr. P. B. Wakhare on “NBA criteria 9” on **28/10/2025.**

Session Conducted by Dr. P. D. Bormane on “NBA orientation” on **08/10/2025.**



Session Conducted by Mr. G. H. Wani on “Quantum computing” on **28/10/2025.**

Session Conducted by Ms. B. D. Lambture on “NBA criteria 3” on **08/10/2025.**



Department of Artificial Intelligence and Data Science



Session Conducted by Ms. R. R. Owhal on “Exam section” on **15/10/2025**.



Session Conducted by Mr. S. D. Kale on “NBA criteria 2” on **08/10/2025**.



Session Conducted by Mrs. S. A. Bagal on “NAAC criteria 3.7.2 & 3.1.3” on **14/10/2025**.



Session Conducted by Dr. S. S. Sheikh on “NBA criteria 8” on **31/10/2025**.



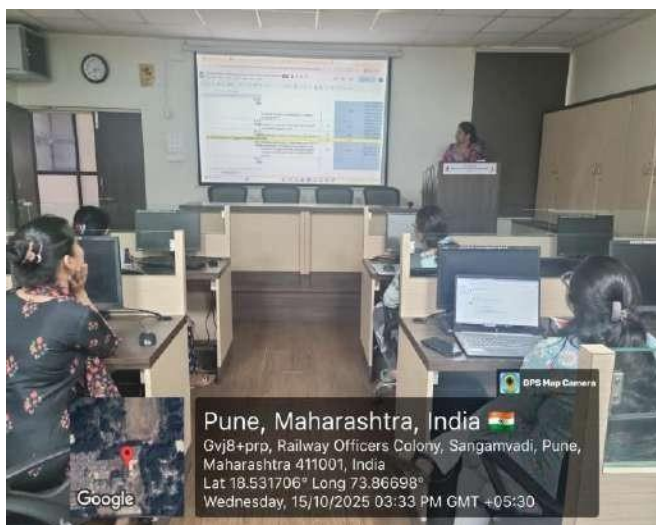
Department of Artificial Intelligence and Data Science



Session Conducted by Ms. S. C. Rathod on “NAAC criteria 1.1.1, 1.3.2, and 1.3.3” on **14/10/2025**.



Session Conducted by Mrs. A. A. Veer on “NAAC criteria 6.3.2” on **08/10/2025**.



Session Conducted by Mrs. R. S. Meshram on



Session Conducted by Mrs. N. A. Inamdar on



Department of Artificial Intelligence and Data Science

“NAAC criteria 4.3.2 & 4.3.4” on **15/10/2025**.

“NAAC criteria 7.1.8” on **16/10/2025**.



Session Conducted by Ms. K. G. Jagtap on “AI tools for driving sustainability” on **15/10/2025**.



Session Conducted by Ms. P. Y. Sawant on “Artificial Intelligence in Daily Life” on **16/10/2025**.

Total Number of Faculty members in Department	No. of members who conducted the sessions in department	No. of total session conducted in department	Reason of non-conduct of session /s by faculty member/s
18	18	18	-

Specific outcome of activity:

1. This activity helps to gain additional technical knowledge.
2. Increased the confidence to interact with the professional world.
3. Discussion on diverse subjects helped in technical as well as person life.
4. Gained knowledge can be shared with students.

Dr. P. D. Bormane
 Faculty Coordinator

Dr. R. A. Jamadar
 Head of department
 (AI&DS)



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Electronics & Telecommunication Engineering

Summary of Knowledge Forum Activity Term-I, A. Y. 2025-26

Following knowledge forum activities are conducted in E&TC department in Semester I (Academic Year 2025-2026).

Sr No.	Name of the faculty member	Date	Topic
1	C. K. Bhange	17/10/2025	Zero Budget Farming
2	Dr. D.M. Yewale	08/01/2025	Traffic app
3	Dr V K Bairagi	27/10/2025	Scopus Journal update of August 2025
4	Mr R N Jadhav	27/10/2025	NIDAR Competition
5	Ms. Supriya Lohar	3/10/25	Intermittent fasting
6	Dr. N. S. Warade	27/10/2025	Online tool for teaching and learning
7	Dr. R. B. Dhumale	27/10/2025	Intellectual Property Rights
8	Dr. Vineeta Philip	25/07/2025	Exam rate reformations
9	Dr. H. B. Magar	26/09/2025	IEEE Tech4Good Proposal
10	Ms. R. S. Pawar	30/07/205	Exploring Multidisciplinary: Why, What and How?
11	Mr. R. Deshmukh	27/10/2025	The Road to 6G
12	Mrs. Mamta Koban	10/10/2024	How to write Case study
13	Mr. Sachin Kokane	17/10/2025	Why is India witnessing heavy rainfall?

14	Mr. Devendra Itole	26/09/2025	Brainstorming session for faculty
15	Ms. Sakshi Gunde	10/10/2025	Tech Savviness & How It's An Essential For Modern Educators
16	Dr. Varsha K Patil	19/09/2025	My faviorate Two Contemtory Poetry styles in Bollywood
17	Mr. S. B. Pokharkar	24/10/2025	Different scholarship's for Students
18	Dr. M. P. Sardey	9/10/2025	Importance of Semiconductor Technology today
19	Dr. M. S. Vanjale	24/10/2025	Bramha Vidya Breathing Technique

Glimpses of sessions:



Session conducted by Mr. C. K. Bhange



Session conducted by Dr. D. M. Yewale



Session conducted by Dr. V. K. Bairagi



Session conducted by Mr. R. N. Jadhav



Session conducted by Ms. Supriya Lohar



Session conducted by Ms. N. S. Warade



Session conducted by Dr. R. B. Dhumale



Session conducted by Dr. Vineeta Philip



Session conducted by Dr. H. B. Magar



Session conducted by Mr. S. R. Kokane



Session conducted by Dr. M. S. Koban



Session conducted by Mr. D. A. Itole



Session conducted by Ms. V. K. Patil



Session conducted by Ms. R. Deshmukh



Session conducted by Ms. S. M. Gunde



Session conducted by Dr. M. S. Vanjale

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
19	19	19	-

Specific outcomes of activity:

- 1. Knowledge is gained through diversified session topics.**
- 2. Faculty members get a chance to showcase their true interest and skills set.**
- 3. Such sessions are the drive to act; it propel to be creative.**

Ms. Rupali S. Pawar
Faculty coordinator

Dr. M. S. Vanjale
Head of department



DEPARTMENT OF ELECTRICAL ENGINEERING

A. Y.: 2025-26 (SEMESTER - I)

Department Faculty Knowledge Forum Activity Report

Sr. No.	Name of faculty member	Date DD/MM/YYYY	Topic
1	Dr K.S. Gadgil	20/11/2025	Electric Vehicle
2	Mr. S. V. Shelar	11/09/2025	Discussion on Students Satisfaction
3	Dr A. D. Shiralkar	19/11/2025	Introduction to sliding mode
4	Dr. S. S. Shingare	13/10/2025	Exam Conduction Rules
5	Dr. V. S. Kamble	14/10/2025	Discussion on CGPA and Exam
6	Mrs. S. M. Shaikh	09/09/2025	Smart Grid
7	Mrs. S. S. Landge	13/10/2025	Antilock Breaking System
8	Dr. V. P. Kuralkar	13/10/2025	Procedure to file Utility Patent and Discussion
9	Mr P. P. Mahajan	13/10/2025	AISSMS IOIT ERP Teaching Plan Uploading discussion
10	Mr. S. D. Raste	13/10/2025	NITTTR Exam
11	Mr. R.R. Waghulde	09/09/2025	Importance of IIEDC Cell
12	Ms D.D. Changan	18/11/2025	Power System
13	Mr A.A. Joshi	04/09/2025	Pickle Jar Theory
14	Dr Shailaja Kurode	20/11/2025	SCI and Scopus Survey Indexing



DEPARTMENT OF ELECTRICAL ENGINEERING

Glimpses of sessions:



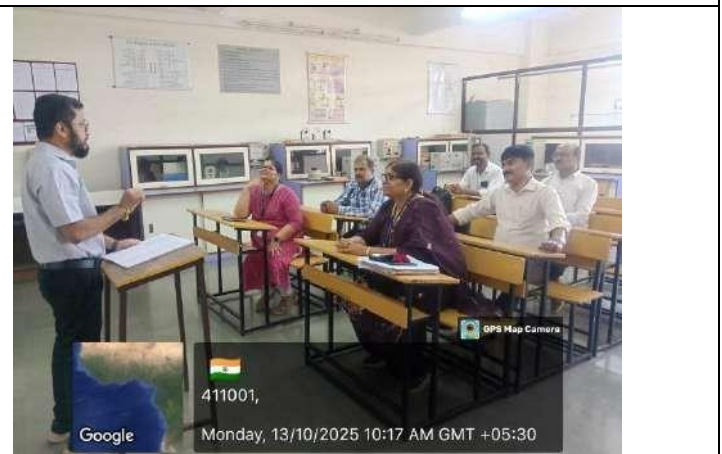
Session conducted by: Dr K.S. Gadgil



Session conducted by: Mr. S. V. Shelar



Session conducted by: Dr A.D. Shiralkar



Session conducted by: Dr. S. S. Shingare





DEPARTMENT OF ELECTRICAL ENGINEERING

Session conducted by: Dr. V. S. Kamble



Session conducted by: Mrs. S. M. Shaikh



Session conducted by: Mrs. S. S. Landge



Session conducted by: Dr. V. P. Kuralkar



Session conducted by: Mr P. P. Mahajan



Session conducted by: Mr. S. D. Raste



Session conducted by: Mr. R.R. Waghulde

Session conducted by: Ms. D. D.Changan



Session conducted by: Mr .A. A.Joshi



Session conducted by: Dr. Shailaja Kurode

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
14	14	14	NA

Specific outcomes of activity:

1. Get acquainted on various advanced areas in Electrical Engineering
2. Get additional technical knowledge.
3. Knowledge gained can be shared with students.

Faculty coordinator
MR. R.R. Waghulde

HoD
Dr. K.S. Gadgil



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Department of Applied Sciences and Engineering

Term-I/A. Y. 2025-26

Department Faculty Knowledge Forum Activity Report

Sr. no.	Name of faculty member	Date	Topic
1	Dr Milind Gajare	11/07/2025	How to Store documents on computer with new system
2	Mrs Atiya Khan	18/07/2025	Session on FDP organised by MSFDA
3	Dr.Y.P.Patil	08/08/2025	Effectiveness of Multidisciplinary Education
4	Mr.M.B.Nigade	18/08/2025	FN admission Process
5	Dr Nidhi Sharma	18/08/2025	Sustainability and green technologies in Engineering Curriculum
6	Mr.A.H.Raheja	18/08/2025	FN admission Process and list of documents
7	Dr.S.S.Gadadhe	09/09/2025	Kahoot quiz
8	Mrs RajshreeNanaware	4/12/2025	Resilience of Infrastructure
9	Dr .P.G.Musrif	4/12/2025	DattaJayanti Guru mantra
10	Dr L.N.Khandare	4/12/2025	1 D nano structure materials
11	Mrs C.N.Mali	4/12/2025	How to attend Master Trainer Level 1 and level 2 in MSFDA pune
12	Mrs A.J.Chavan	5/12/2025	Application of maths in real Life
13	Ms. A. V. Sirsat	5/12/2025	NSS Camp Activities and Community Engagement
14	Mrs SupriyaRaskar	9/12/2025	Mathematics in Daily Life
15	Dr ManishaRaghuwanshi	9/12/2025	Magnetic Hysteresis Loop
16	Mr V.D.Deshmukh	9/12/2025	Bitcoin Investment
17	Mrs. K. P. Chopada	9/12/2025	Use of Jacobian in CT Scanner
18	Mrs. N. S. Balang	10/12/2025	Jacobian and its use in texture mapping
19	Mr.AshishApate	13/12/2025	Hybrid Laminates
20	Mr.PanditShinde	13/12/2025	Vedic Mathematics
21	Mr R.L Jagtap	13/12/2025	First angle method
22	Mr P.D.Nimbalkar	13/12/2025	Certified generative AI Tools use for Academics

23	Mr.S.V.Arlikar	15/12/2025	Type of RAGAS
24	Mr N.D.Gaikwad	15/12/2025	Apana Meditation for All
25	Mr.NaushadShaikh	15/12/2025	Mathematical Modeling in Climate Change
26	Dr DilipShelar	15/12/2025	Reference Management in thesis
27	Mr. Amol More	26/12/2025	Industry 5.0
28	Dr.N.P.Bhone	26/12/2025	Graphics Imporance in every Engineering field
29	Mrs G.N.Mawale	26/12/2025	Design with Canva
30	Dr PritamSaha	26/12/2025	Cryo mass transfer

Glimpses of sessions:



Session conducted by Dr MilindGajare



Session conducted by Mrs Atiya Khan





Session conducted by Dr. Nidhi Sharma

Session conducted by Dr.S.S.Gadadhe



Session conducted by Mrs RajshreeNanaware

Session conducted by Dr P.G.Musrif



Session conducted by Dr LeenaKhandare

Session conducted by Mrs C.N.Mali



Session conducted by Mrs A.J,Chavan

Session conducted by Ms. A. V. Sirsat



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
30	30	00	--

Specific outcomes of activity:

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
Mr.M.B.Nigade

(Name and sign)
Head of department
Dr Milind Gajare

TERM-I Report


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Department of Instrumentation Engineering

Term-II, Academic Year: 2025-2026

Faculty Knowledge Forum Activity Report

<p>Session conducted under Indian Society of Technical Education (ISTE) Chapter.</p>	
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Summary of sessions conducted by faculty members

Sr. No.	Name of faculty	Date	Topic
1	Dr. Mrs. V. V. Kale	17/04/2026	Technology and Ethics
2	Dr. Mrs. A. A. Shinde	17/04/2026	Machine Vision
3	Mr. H. P. Chaudhari	17/04/2026	Ikigai
4	Mrs. S. V. Kulkarni	17/04/2026	Idea to Patent: Technical, Legal & Commercial Insights
5	Dr. B. N. Mohapatra	17/04/2026	5T
6	Dr. S. R. Kale	17/04/2026	Recent Trends in Industrial Automation
7	Mr. S. S. Jagtap	17/04/2026	AICTE Industry Fellowship and QIP-PG Certificate Programme
8	Mr. P. U. Palkar	17/04/2026	Heartfulness Spandan
9	Ms. S. R. Garthe	17/04/2026	Impact of Social Media on Knowledge Sharing

Photos:





Pune, Maharashtra, India 🇮🇳
 Gvj8+prp, Railway Officers Colony, Sangamvadi,
 Pune, Maharashtra 411001, India
 Lat 18.531817° Long 73.867116°
 Friday, 17/04/2026 10:25 AM GMT +05:30

Session conducted by Mr. H. P. Chaudhari



Pune, Maharashtra, India 🇮🇳
 Gvj8+prp, Railway Officers Colony, Sangamvadi,
 Pune, Maharashtra 411001, India
 Lat 18.531824° Long 73.867116°
 Friday, 17/04/2026 10:39 AM GMT +05:30

Session conducted by Mrs. S. V. Kulkarni



Pune, Maharashtra, India 🇮🇳
 Gvj8+prp, Railway Officers Colony, Sangamvadi,
 Pune, Maharashtra 411001, India
 Lat 18.53181° Long 73.867105°
 Friday, 17/04/2026 10:35 AM GMT +05:30

Session conducted by Mr. H. P. Chaudhari



Pune, Maharashtra, India 🇮🇳
 Gvj8+prp, Railway Officers Colony, Sangamvadi,
 Pune, Maharashtra 411001, India
 Lat 18.53183° Long 73.867108°
 Friday, 17/04/2026 10:32 AM GMT +05:30

Session conducted by Dr. S. R. Kale



Pune, Maharashtra, India 🇮🇳
 Gvj8+prp, Railway Officers Colony, Sangamvadi,
 Pune, Maharashtra 411001, India
 Lat 18.531836° Long 73.867113°
 Friday, 17/04/2026 10:45 AM GMT +05:30

Session conducted by Mr. S. S. Jagtap



Pune, Maharashtra, India 🇮🇳
 Gvj8+prp, Railway Officers Colony, Sangamvadi,
 Pune, Maharashtra 411001, India
 Lat 18.531838° Long 73.867089°
 Friday, 17/04/2026 10:53 AM GMT +05:30

Session conducted by Mr. P. U. Palkar



Total no. of faculty members in department	Total no. of faculty members who conducted sessions in department	Total no. of sessions conducted in department	Reason of non-conduct of session/s by faculty member/s
09	09	09	Nil

(Mr. H. P. Chaudhari)
Department faculty coordinator


(Dr. Mrs. V. V. Kale)
Head of Department



Department of Information Technology Engineering

Term- II, Academic Year: 2025-2026

Faculty Knowledge Forum Activity Report

<p>Session conducted under Indian Society of Technical Education (ISTE) Chapter.</p>	
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Summary of sessions conducted by faculty members

Sr. No.	Name of faculty	Date	Topic
1	Dr. H.B.Magar	06-02-2026	Orange Economy
2	Dr. M.A.Thalor	06-02-2026	Cyber Security Tools
3	Dr.P.A.Patil	06-02-2026	Student Support and well-being
4	Mrs.J.C.Pasalkar	13-3-2026	Impact of mobile computing on the evolution of e-health services
5	Mrs.P.M.Patil	13-3-2026	Role of Nutrition in Preventing Lifestyle Diseases
6	Dr.M.K.Pathak	16-03-2026	The Roots of NEP 2020 in Ancient Multidisciplinary Education Systems
7	Dr.R.Y.Totare	16-03-2026	Simple Daily Habits for a Healthy and Happy Life
8	Mrs.A.S.Paphale	16-03-2026	The role of data analytics in optimizing healthcare delivery systems.
9	MS.S.K.More	24-04-2026	Continuous learning for Teachers
10	MS.RM.Makode	2-04-2026	GEN AI - Retrieval -Augmented Generation
11	Ms.R.R.Kumbhar	2-04-2026	Digital Minimalism in faculty

12	Ms.V.M.Dilpak	16-4-2026	Importance of Emotional Well-being at work and balanced life
13	Ms.R.N.Malage	16-4-2026	Network Virtualization in Cloud Computing
14	MS.G.Ukalkar	16-4-2026	Importance of Emotional Well-being at work

Photos:



Session conducted by Dr. H.B.Magr



Session conducted by Dr. M.A.Thalor



Session conducted by Dr.P.A.Patil



Session conducted by Mrs. J.C.Pasalkar



Session conducted by Mrs.P.M.Patil



Session conducted by Dr.M.K.Pathak



Session conducted by Dr.R.Y.Totare



Session conducted by Mrs. A.S.Paphale



Session conducted by Ms.S.K.More



Session conducted by MS.RM.Makode



Session conducted by Ms.R.R.Kumbhar



Session conducted by Ms.V.M.Dilpak



Session conducted by Ms.R.N.Malage



Session conducted by Ms.G.Ukalkar

Total no. of faculty members in department	Total no. of faculty members who conducted sessions in department	Total no. of sessions conducted in department	Reason of non-conduct of session/s by faculty member/s
14	14	14	NA

Ms. V.M. Dilpak
Department faculty coordinator


DR.H.B.Magar
Head of Department



Department of Computer Engineering

Term-I or II, Academic Year: 2025-2026

Faculty Knowledge Forum Activity Report

Session conducted under Indian Society of Technical Education (ISTE) Chapter.	
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Summary of sessions conducted by faculty members

Sr. No.	Name of faculty	Date	Topic
1	Dr. K.S. Wagh	18/02/26	Session on CO-PO Formation
2	Dr. S.N. Zaware	18/02/26	Session on Rubrics formation
3	Shilpa Pimpalkar	11/02/26	Data Analysis using AI/ML
4	Mrs. Minal Prashant Nerkar	23/02/26	Artificial Intelligence in Everyday Life
5	Mrs. Archana G. Said	16/03/26	Capstone Project Rubrics
6	Mr. Girish J. Navale	13/03/26	Tagging & Hashtag in Social Media
7	Mrs. Neha S. Patil	27/03/26	Explainable AI
8	Mr. Prashant S. Sadaphule	23/04/26	Generative AI
9	Mr. Chetan Aaher	23/02/26	Digital Public Infrastructure
10	Ms. Anuradha S. Varal	08/04/26	GATE Vs Industry Jobs
11	Mrs. Poonam S. Jadhav	08/04/26	Data Science Applications
12	Mr. Sugat R. Pawar	02/04/26	Introduction to IoT
13	Dr. Shraddha B. Toney	17/03/26	Zero Trust Security Model
14	Dr. Veena Bhende	17/04/26	Real Time Project Data Collection
15	Farhana Kazi Sayed	17/03/26	Leadership & Soft Skills
16	Mrs. Tejaswani Mangave	17/04/26	Happiness program for Stress-Free Life
17	Mr. Suhas Devkate	28/04/26	Fundamentals of data structure
18	Mrs. Supriya Deshmukh	17/03/26	Computer Vision
19	Mrs. Bhavana Zambare	25/02/26	Prompt Engineering
20	Mrs. Aarti Jagdale	04/04/2026	AI in agriculture field

Photos:



Session conducted by Dr. S.N.Zaware



Session conducted by Mrs. Shilpa Pimpalkar



Session conducted by Dr. N.S.Patil



Session conducted by P.S.Sadaphule



Session conducted by Dr. Archana Said



Session conducted by S.N.Deshmukh



Session conducted by F.K.Sayed



Session conducted by Dr. S.B.Toney



Session conducted by Dr. Veena Bhende



Session conducted by Mrs. Bhavana Zambare



Session conducted by Mr. Suhas Devkate



Session conducted by Ms. A.S.Varal



Session conducted by Ms. P.S.Jadhav



Session conducted by Mr. S.R.Pawar



Session conducted by Dr. M.P.Nerkar

Total no. of faculty members in department	Total no. of faculty members who conducted sessions in department	Total no. of sessions conducted in department	Reason of non-conduct of session/s by faculty member/s
20	20	20	-----

(Dr.S.B.Toney)
Department faculty coordinator


(Dr.K.S.Wagh)
Head of Department



Department of Artificial Intelligence and Data Science

Term - II, Academic Year: 2025-2026

Faculty Knowledge Forum Activity Report

<p>Session conducted under Indian Society of Technical Education (ISTE) Chapter.</p>	
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Summary of sessions conducted by faculty members

Sr. No.	Name of faculty	Date	Topic
1	Dr. R. A. Jamadar	27/03/2026	Human Behavior types
2	Dr. A. S. Chavan	30/03/2026	Strategic planning for 15 years for successful engineering college in India
3	Dr. P. S. Gaikwad	30/03/2026	Rumsfled Matrix
4	Dr. D. S. Zingade	01/04/2026	Replit: to build website and game
5	Dr. P. B. Wakhare	02/04/2026	Research Publication awareness
6	Dr. P. D. Bormane	17/04/2026	Professionalism
7	Mr. G. H. Wani	02/04/2026	Updation of information in wordpro
8	Ms. R. R. Owhal	02/04/2026	Exam section
9	Mr. S. D. Kale	02/04/2026	Network component and its use
10	Mrs. S. A. Bagal	02/04/2026	Brainstroke
11	Dr. S. S. Sheikh	06/04/2026	Schrodinger Cat
12	Mrs. A. A. Veer	06/04/2026	Universal Human Value (UHV)
13	Mrs. R. S. Meshram	07/04/2026	Emotional Intelligence
14	Mrs. N. A. Inamdar	07/04/2026	NBA Criteria 6
15	Ms. Krushna Jagtap	08/04/2026	Yoga for daily life: Surya Namaskar and Asanas
16	Ms. P. Y. Sawant	08/04/2026	Healing through meditation mudras
17	Ms. M. S. Sawalkar	08/04/2026	Cyber Attack
18	Ms. D. R. Patil	08/04/2026	EI in workplace

19	Mrs. K. D. Sonval	17/04/2026	Art of living
20	Ms. S. B. Salve	28/04/2026	Stress Management for Teachers

Photos:



Session Conducted by Dr. R. A. Jamadar on “Human Behavior types” on **27/03/2026**.



Session Conducted by Dr. A. S. Chavan on “Strategic planning for 15 years for successful engineering college in India” on **30/03/2026**.



Session Conducted by Dr. P. S. Gaikwad on “Rumsfeld Matrix” on **30/03/2026**.



Session Conducted by Dr. D. S. Zingade on “Replit: to build website and game” on **1/04/2026**.



Session Conducted by Dr. P. B. Wakhare on “Research Publication awareness” on **2/04/2026**.



Session Conducted by Dr. P. D. Bormane on “Professionalism” on **17/04/2026**.



Session Conducted by Mr. G. H. Wani on “Quantum computing” on **02/04/2026**.



Session Conducted by Ms. R. R. Owhal on “Exam section” on **02/04/2026**.



Pune, Maharashtra, India 🇮🇳
 Gvj8+prp, Railway Officers Colony, Sangamvadi,
 Pune, Maharashtra 411001, India
 Lat 18.531885° Long 73.867131°
 Thursday, 02/04/2026 04:14 PM GMT +05:30

Session Conducted by Mr. S. D. Kale on
 “Network component and its use” on **02/04/2026.**



Pune, Maharashtra, India 🇮🇳
 Gvj8+prp, Railway Officers Colony, Sangamvadi,
 Pune, Maharashtra 411001, India
 Lat 18.531867° Long 73.867094°
 Thursday, 02/04/2026 04:00 PM GMT +05:30

Session Conducted by Mrs. S. A. Bagal on
 “Brainstroke” on **02/04/2026.**



Pune, Maharashtra, India 🇮🇳
 Gvj8+vq2, Behind Aisssms College, Railway Officers
 Colony, Sangamvadi, Pune, Maharashtra 411001, India
 Lat 18.532136° Long 73.867164°
 Monday, 06/04/2026 03:44 PM GMT +05:30

Session Conducted by Dr. S. S. Sheikh on
 “Schrodinger Cat” on **06/04/2026.**



Pune, Maharashtra, India 🇮🇳
 Gvj8+prp, Railway Officers Colony, Sangamvadi,
 Pune, Maharashtra 411001, India
 Lat 18.531893° Long 73.867129°
 Monday, 06/04/2026 03:54 PM GMT +05:30

Session Conducted by Mrs. A. A. Veer on
 “Universal Human Value (UHV)” on
06/04/2026.



Session Conducted by Mrs. R. S. Meshram on “Emotional Intelligence” on **07/04/2026**.



Session Conducted by Mrs. N. A. Inamdar on “NBA Criteria 6” on **07/04/2026**.



Session Conducted by Ms. K. G. Jagtap on “Yoga for daily life: Surya Namaskar and Asanas” on **08/04/2026**.



Session Conducted by Ms. P. Y. Sawant on “Healing through meditation mudras” on **08/04/2026**.



Session Conducted by Ms. M. S. Sawalkar on “Cyber Attack” on **08/04/2026**.



Session Conducted by Ms. D. R. Patil on “EI in workplace” on **08/04/2026**.



Session Conducted by Mrs. K. D. Sonval on “Art of living” on **17/04/2026**.



Session Conducted by Ms. S. B. Salve on “Stress Management for Teachers” on **28/04/2026**.

Total no. of faculty members in department	Total no. of faculty members who conducted sessions in department	Total no. of sessions conducted in department	Reason of non-conduct of session/s by faculty member/s
20	20	20	NIL

Dr. P. D. Bormane
Department faculty coordinator

Dr. R. A. Jamadar
Head of Department



Department of Electrical Engineering

Term- II, Academic Year: 2025-2026

Faculty Knowledge Forum Activity Report

Session conducted under Indian Society of Technical Education (ISTE)
Chapter.



Summary of sessions conducted by faculty members

Sr. No.	Name of faculty	Date	Topic
1	Dr K.S. Gadgil	07/04/2026	Team Building
2	Dr A.D. Shiralkar	08/04/2026	Research Paper Writing
3	Mr. S.V. Shelar	08/04/2026	TOD Zones as per MSEDCL New Tariff
4	Dr. S. S. Shingare	07/04/2026	Rubrics for Research Projects
5	Dr. V. S. Kamble	24/04/2026	Examination System of Autonomous Syllabus
6	Mrs. S. M. Shaikh	05/05/2026	NEC 2023
7	Mrs. S. S. Landge	16/04/2026	Smart & Connected EV Technologies
8	Dr. V. P. Kuralkar	16/04/2026	Internship SOP Discussion
9	Mr P. P. Mahajan	16/04/2026	ERP systems Feedback and Attendance modules
10	Mr. S. D. Raste	16/04/2026	ERP Syllabus Migration
11	Mr. R.R. Waghulde	07/04/2026	Entrepreneurship Development and Women Student Skill
12	Ms D.D. Changan	08/04/2026	Introduction of Latex
13	Mr A.A. Joşhi	24/04/2026	1-3-7 Revision Method for Students



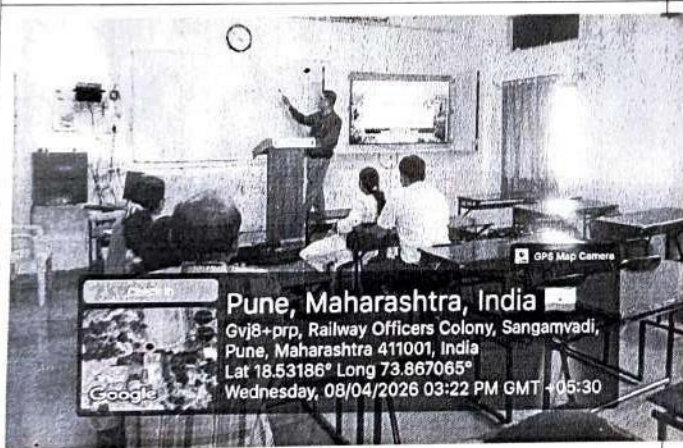
Department of Electrical Engineering



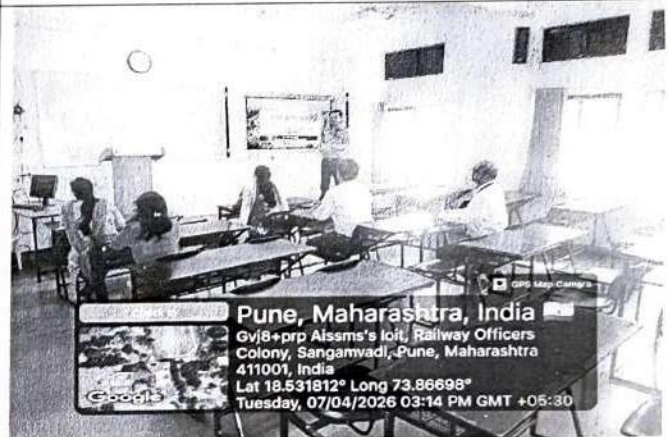
Session conducted by: Dr K.S. Gadgil



Session conducted by: Dr A.D. Shiralkar



Session conducted by: Mr. S.V. Shelar



Session conducted by: Dr. S. S. Shingare

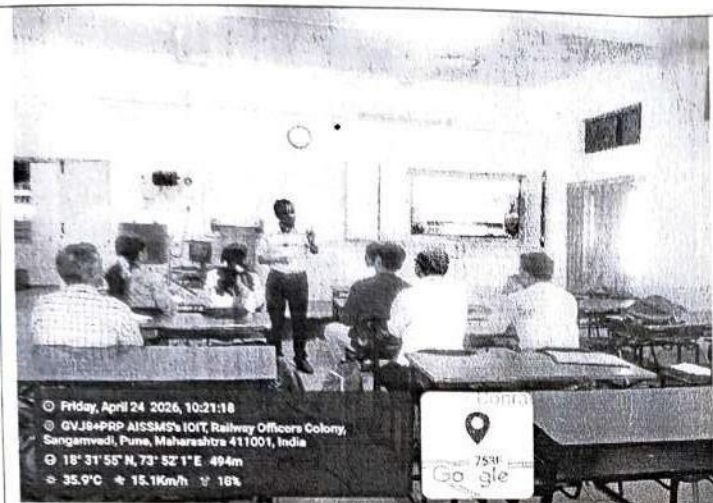


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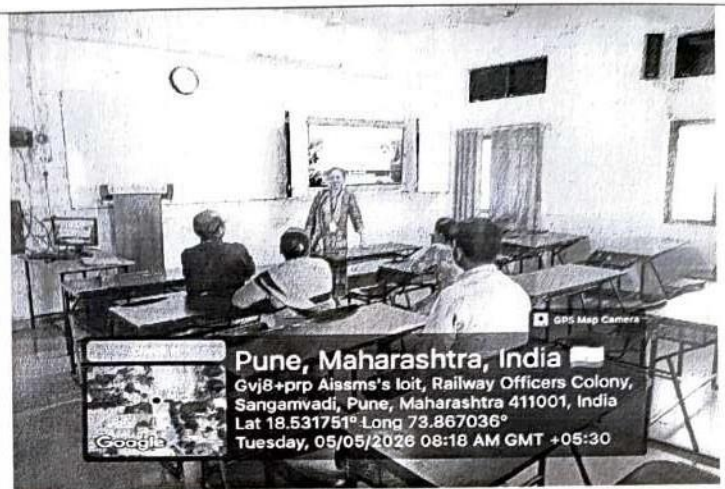
INSTITUTE OF INFORMATION TECHNOLOGY
(I.O.I.T.)
ADDING VALUE TO ENGINEERING



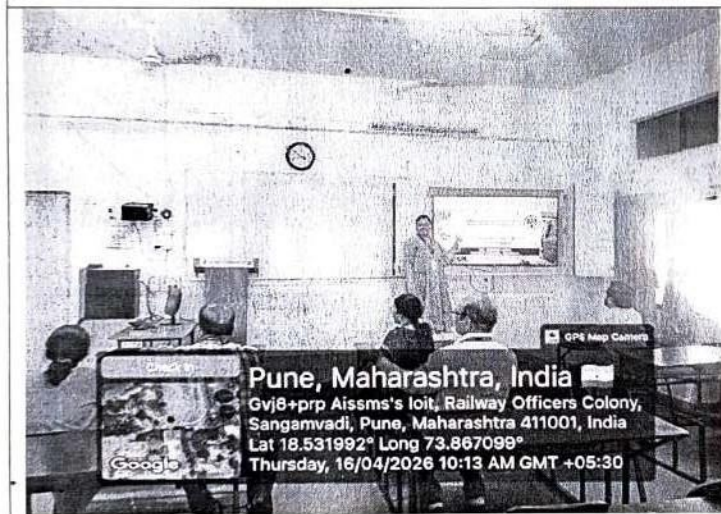
Department of Electrical Engineering



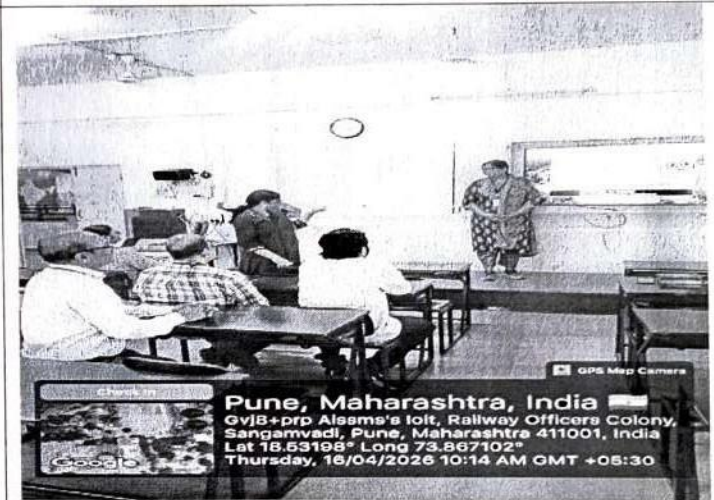
Session conducted by: Dr. V. S. Kamble



Session conducted by: Mrs. S. M. Shaikh



Session conducted by: Mrs. S. S. Landge



Session conducted by: Dr. V. P. Kuralkar



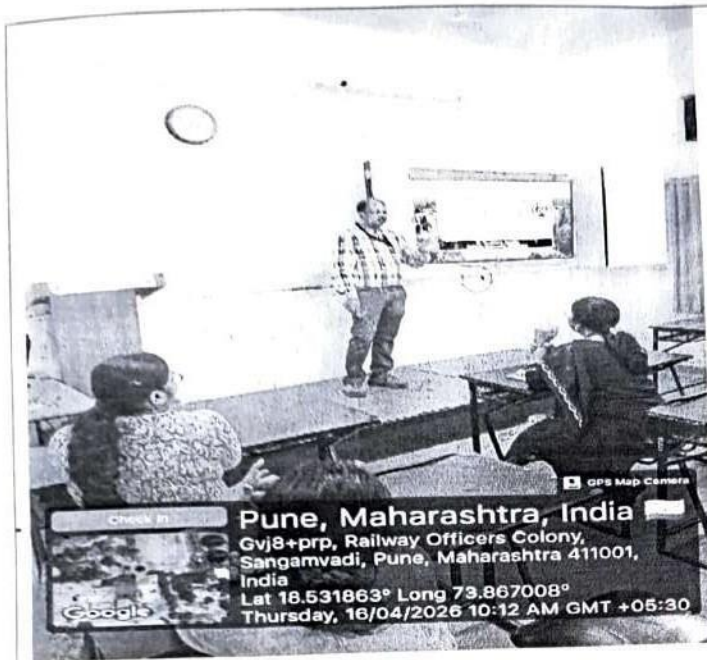
AISSMS

INSTITUTE OF INFORMATION TECHNOLOGY
(I.O.I.T.)

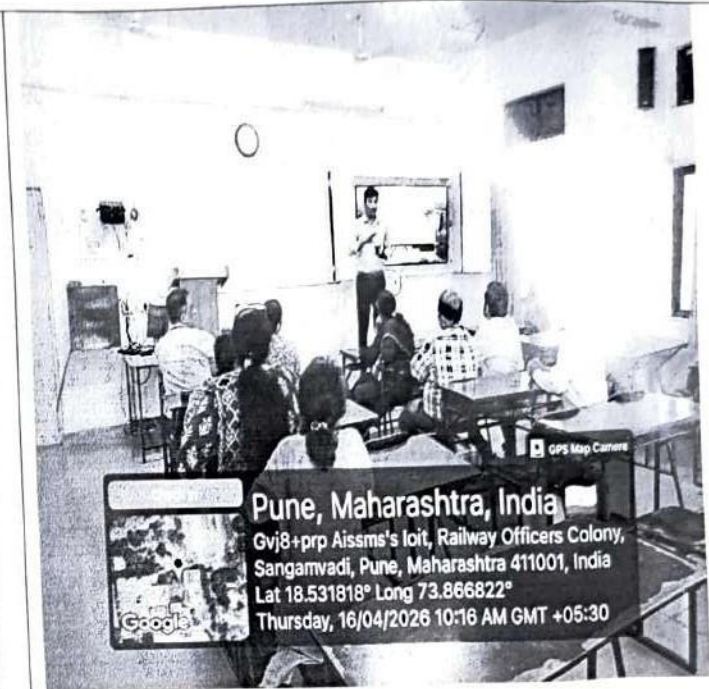
ADDING VALUE TO ENGINEERING



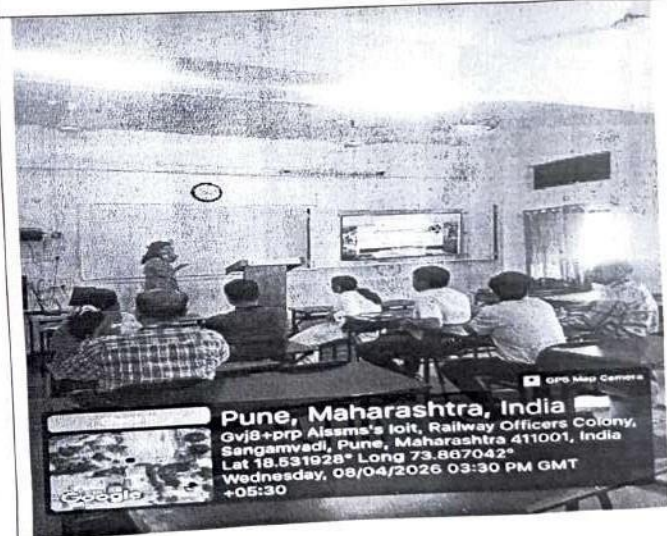
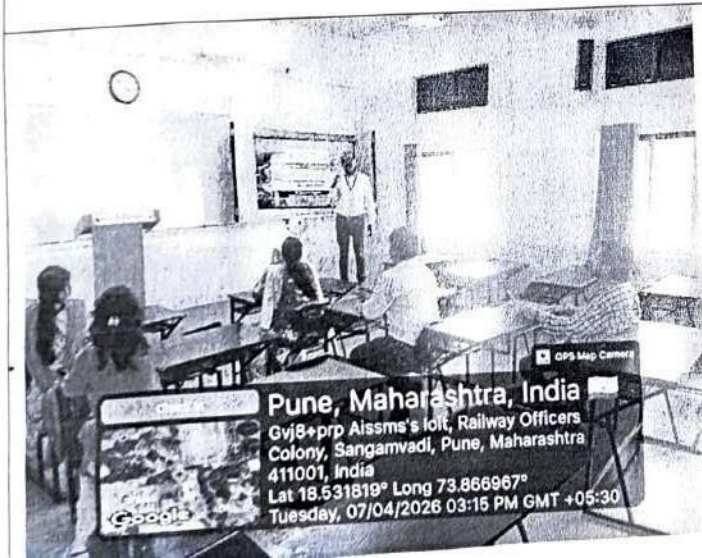
Department of Electrical Engineering



Session conducted by: Mr P. P. Mahajan



Session conducted by: Mr. S. D. Raste






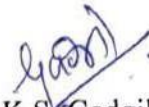
Department of Electrical Engineering



Session conducted by: Mr .A. A. Joshi

Total no. of faculty members in department	Total no. of faculty members who conducted sessions in department	Total no. of sessions conducted in department	Reason of non-conduct of session/s by faculty member/s
14	13	13	NA


(Mr. Rajesh R. Waghulde)
Department faculty coordinator



(Dr K.S. Gadgil)
Head of Department



Department of E&TC Engineering

Term- II, Academic Year: 2025-2026

Faculty Knowledge Forum Activity Report

<p>Session conducted under Indian Society of Technical Education (ISTE) Chapter.</p>	
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Summary of sessions conducted by faculty members

Sr. No.	Name of faculty	Date	Topic
1	Dr. M. S. Vanjale	02/04/2026	AICTE QIP PG Certification Guidance
2	Dr. M. P. Sardey	09/04/2026	Electronics & Telecommunication: Central Pillar of Future Engineering
3	Dr. V. K. Bairagi	13/01/2026	Scopus Quartile
4	Dr. R. B. Dhumale	09/04/2026	AI meets signal processing
5	Dr. V. K. Patil	17/04/2026	AI in Agritech
6	Dr. M. S. Koban	09/04/2026	Health Benefits of Ragi
7	Dr. D. M. Yewale	12/01/2026	Modification in Autonomy structure per NEP
8	Dr. Vineea Philip	22/01/2026	Shaping Leaders: Insights from Behavioural Theory
9	Mrs. S. V. Lohar	--	--
10	Ms. R. S. Pawar	27/02/2026	Cyber Security
11	Mr. Rohit Deshmukh	09/04/2026	Advanced Numerology
12	Mr. S. B. Pokharkar	09/04/2026	Introduction to new erp system
13	Mr. S. R. Kokane	06/03/2026	NBA Cri. 7
14	Mr. R. N. Jadhav	17/04/2026	Drone Communication Systems and Protocols
15	Mr. C. K. Bhange	27/02/2026	Zero Budget farming
16	Dr. N. S. Warade	09-04-2026	Barakhadi : Benefits to all Diseases
17	Ms. Sakshi Gunde	05/03/2026	The Science of First Impressions
18	Mr. V. J. Desai	12/3/2026	How to stay active during working hours
19	Mr. D. A. Itole	17/04/2026	Udyam/MSME registration process

Photos:







Total no. of faculty members in department	Total no. of faculty members who conducted sessions in department	Total no. of sessions conducted in department	Reason of non-conduct of session/s by faculty member/s
19	18	18	Mrs. S. V. Lohar is on medical leave

Ms. R. S. Pawar
Department faculty coordinator


Dr. M. S. Vanjale
Head of Department



Department of Applied Engineering and Sciences

Term- II, Academic Year: 2025-2026

Faculty Knowledge Forum Activity Report

<p>Session conducted under Indian Society of Technical Education (ISTE) Chapter.</p>	
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Summary of sessions conducted by faculty members

Sr. No.	Name of faculty	Date	Topic
1	Mr.Pandit Shinde	01/04/2026	How to fill Exam remunerations form
2	MrShambhuraje Jagtap	04/04/2026	T-H Diagram of water
3	Dr Manisha Raghuwanshi	04/04/2026	Quantum Technology future of Science
4	Mr Prashant Choudhari	04/04/2026	Application of Egen vector in Principal Component Analysis
5	Mrs Kunali Chopada	04/04/2026	Application of Ordinary Differential Equation
6	Dr AshishApaté	04/04/2026	IC Engine
7	Mrs Rajshree Nanaware	04/04/2026	Glycemic index and Glycemic load
8	Mrs Supriya Raskar	04/04/2026	Application of matrices
9	Mrs Akshata Chavan	09/04/2026	Yoga and Meditation
10	Mrs Chaitalee Mali	09/04/2026	Yoga and Meditation
11	Mrs Gayatri Mawale	09/04/2026	Mann Kendalli Test
12	Mr N.D.Gaikwad	09/04/2026	Design Thinking
13	Mr M.B.Nigade	09/04/2026	Thermal engineering in Aerospace Industry
14	Dr D.S.Shelar	09/04/2026	Latex for Research
15	Dr. Yogesh P. Patil	09/04/2026	Recent Developments in Indian Atomic Energy Program & Proposed Research on Noninvasive Blood Glucose Monitoring using AI/ML
16	Mr P.D.Nimbalkar	09/04/2026	AI for AQI Monitoring
17	Dr L.N.Khandare	09/04/2026	2D Material for energy storage

18	Dr Nidhi Sharma	09/04/2026	AI Aids in teaching and research
19	Mrs Atiya Khan	09/04/2026	Retrofitting of structures
20	Ms Anajali Sirsat	09/04/2026	Technology in Modern Mathematics
21	Mr Amit Raheja	28/04/2026	Basic of Land use and Land Cover
21	Dr Amol More	05/05/2026	Patent Creation tips and patent Ehics
22	Dr Shivaji Gadadhe	05/05/2026	Introduction OF Chakaras in Human Bodies
23	Mr V.D.Deshmukh	05/05/2026	Crypto currency in Environment
24	Mr.Naushad Shaikh	06/05/2026	Application of Eigen Values and Eigen Vector
25	Dr Pritam Saha	06/05/2026	Development of Professional Certificate Generator using Python
26	Dr Milind Gajare	06/05/2026	PowerPoint Presentation by using Slidemaster
27	Dr Nitin Bhone	06/05/2026	Refrigeration
28	Mr S,V,Arlikar	06/05/2026	Abhijat Bhasha Marathi
29	Dr P.G.Musrif	08/05/2026	Important of chanting

Photos:



Session conducted by Mr Pandit Shinde



Session conducted by Mr Pandit Shinde



Session conducted by Dr Manisha Raguwanshi



Session conducted by Mr Prashant Choudhari



Session conducted by Mrs Kunali Chopada



Session conducted by Dr Ashish Apaté



Session conducted by Mrs Rajshree Nanaware



Session conducted by Mrs Akashada Chavan



Session Conducted by Mrs Chaitalee Mali



Session conducted by Mr N.D.Gaikwad



Session Conducted by Mr P.D.Nimbalkar



Session Conducted by Dr Amol More



Session Conducted by Mr S.V.Arlikar



Session Conducted by Dr P.G.Musrif

Total no. of faculty members in department	Total no. of faculty members who conducted sessions in department	Total no. of sessions conducted in department	Reason of non-conduct of session/s by faculty member/s
29	29	29	--

(Mr M.B.Nigade)
Department faculty coordinator

(Dr M.P.Gajare)
Head of Department