



INSTITUTE OF INFORMATION TECHNOLOGY

HALF YEARLY REPORT 2025-26 (Sem I)

(Duration – 01/06/2025 to 30/12/2025)

1) Preamble

2) Infrastructure Development:

•Up gradation of Laboratories:

Sr. No.	Name of the Department	Amount (Rs.)
1.	INSTRUMENTATION	3,55,000/-

3) Academic Excellence Achieved:

• B.E. Examination results: (2025-26)

Sr. No.	Name of the Department	Result
1.	INSTRUMENTATION	NA

•University Rankers 2024-25:

Sr. No.	Branch	Class	Name of the student	Exam No.	% of marks	Rank in university
	NIL	NIL	NIL	NIL	NIL	NIL

•Campus Placement:

•List of companies visited campus:

Sr. No	Name Of the Company	Engineering Branch/Stream	No. of Eligible students
1	Thynk Technology India	Instrumentation Engg.	10
2	Virtuso Projects and Engineering Pvt Ltd	Instrumentation Engg.	20
3	Rexel India Private Limited	Instrumentation Engg.	10
4	Infosys	Instrumentation Engg.	5
5	Honeywell	Instrumentation Engg.	25
6	Emerson	Instrumentation Engg.	25
7	Intervision Technology Pvt Ltd	Instrumentation Engg.	2
8	Tecnimont	Instrumentation Engg.	30
9	Unitech	Instrumentation Engg.	30
10	Schneider	Instrumentation Engg.	10
11	vonderlande	Instrumentation Engg.	33
12	Johnson Control	Instrumentation Engg.	21
13	LTIMindtree	Instrumentation Engg.	30
14	Cognizant	Instrumentation Engg.	40

•Students placed for academic year 2025-26:Sem-1

Sr.No	Name Of the Students	Department	Name Of Company	No. of Eligible students
1	Manasi Kadam	Instrumentation Engg.	Thynk Technology India	10
2	Abhishek Ganesh Kapse	Instrumentation Engg.	Virtuso Projects and Engineering Pvt Ltd	20
3	Yuvraj Borate	Instrumentation Engg.	Rexel India Private Limited	10
4	Aditi Avhad	Instrumentation Engg.	Thynk Technology India	40
5	Kashish Wani	Instrumentation Engg.	Infosys	5
6	Om Borale	Instrumentation Engg.	Honeywell	25
7	Om Borale		Emerson	25
8	Shruti Nimbalkar	Instrumentation Engg.	Honeywell	25
9	Bhagyashree Kadam	Instrumentation Engg.	Intervision Technology Pvt Ltd	2
10	Bhagyashree Kadam		Honeywell	25
11	Shekhar Khatpe	Instrumentation Engg.	Honeywell	25
12	Dhananjay Rathod	Instrumentation Engg.	Honeywell	25
13	Swardha Narote	Instrumentation Engg.	Honeywell	25
14	Saniya Jadhav	Instrumentation Engg.	Emerson	25
15	Sakshi Jape	Instrumentation Engg.	Emerson	25
16	Akanksha Mahajan	Instrumentation Engg.	Emerson	25
17	Arya Kulkarni	Instrumentation Engg.	Emerson	25

18	Sakshi Pasarge	Instrumentation Engg.	Tecnimont	30
19	Viraj Pednekar	Instrumentation Engg.	Tecnimont	10
20	Om Sudke	Instrumentation Engg.	Unitech	30
21	Kunal Patil	Instrumentation Engg.	Unitech	10

•Activities Conducted:- (Entrepreneurship activities, Soft Skills , visits etc)

Sr.No.	Name Of the Company	Training Activities
1	-	-

•Entrepreneurship Activities

Sr.No	Name Of the Company	Entrepreneurship Activities
1	IP Adventure LLP	Expert session on topic”Patent Documents & Process for Examination” by Advocate Pallavi Kadam, IP Adventure LLP

•Industrial Training

Sr. No.	Name Of the Company	Name Of the Students	Department
1	DGZ Machines	Ketan Bhandekar	Instrumentation Engineering
2	Kimaya Automation Pvt Ltd	Pasarge Sakshi Shivraj	Instrumentation Engineering

3	Kimaya Automation Pvt.Ltd	Aarya Prasad Kulkarni	Instrumentation Engineering
4	Kimaya Automation Pvt. Ltd.	Mahendra Namdev Girnekar	Instrumentation Engineering
5	Unitech Automation	Manasi Rajendra Kadam	Instrumentation Engineering
6	Vishwaniketan Incubation Centre and Hellenic American College/University	Bhagyashree Sunil Kadam	Instrumentation Engineering
7	Kimaya Automation Private Limited	Sakshi Prasad Jape	Instrumentation Engineering
8	Forbes Marshall	Shekhar Damodar Khatpe	Instrumentation Engineering
9	ALLIANCE SOLUTIONS	Atharv Sikander Ingale	Instrumentation Engineering
10	Alan Scott Enterprises Ltd	Prashant Ravindra Bangar	Instrumentation Engineering
11	Alan Scott Learnix Pvt Ltd	Prashant Ravindra Bangar	Instrumentation Engineering
12	Virtuoso Projects & Engineers Pvt. Ltd. Automation Company	Abhishek kapse	Instrumentation Engineering

13	Unique Industrial Solution	Aalakshya Shailesh Upadhye	Instrumentation Engineering
14	ALLIANCE SOLUTIONS	Pratik Laxman Thorat	Instrumentation Engineering
15	Unique Industrial Solution	Aalakshya Shailesh Upadhye	Instrumentation Engineering
16	DViO Digital	Sanyam Fulfagar	Instrumentation Engineering
17	REXEL INDIA pvt ltd	Yuvraj Avinash Borate	Instrumentation Engineering

•Industry Associated BE Projects

Sr.No	Name Of the Company	Department	Student Name
1	B&R Industrial Automation Pvt. Ltd.	Instrumentation	Saniya Jadhav Vedant Adsul
2	B&R Industrial Automation Pvt. Ltd.	Instrumentation	Yerusha Ingale , Bhagyashree Kadam
3	Kaustya Robotics Ltd.	Instrumentation	Pratik Dahale Kaustubh Deshpande
4	Kaustya Robotics Ltd.	Instrumentation	Shreya Musale Pranita Chandhare
5	Kaustya Robotics Ltd.	Instrumentation	Balaji Shardul Prasad Muli
6	Kaustya Robotics Ltd.	Instrumentation	Tanaya Shinde

			Tanmay Deshmukh
7	Unitech Automation	Instrumentation	Aditya Satish Agale Manasi Rajendra Kadam
8	Algorithmic Electronics	Instrumentation	Ketan Bhandekar, yuvraj borate
9	Kimaya Automation	Instrumentation	Aarya Prasad Kulkarni Sakshi Jape
10	Kimaya Automation	Instrumentation	Pasarge Sakshi, Mahendra Girnekar
11	Alliance Solution	Instrumentation	Aalakshya Upadhye, Vishwajeet Hampallle
12	Alliance Solution	Instrumentation	Kunal Liladhar Patil. Atharv ingale

- Training and Placement Activities at department level**

SR NO.	BRANCH	ACTIVITY	DATE
1.	---	--	--

4. Staff Contribution towards quality improvement:

a) Grants received for Seminar/Conferences:

Sr. No	Year of Event	Name of Department	Grant	Sponsored by	Topic	Grant Sanction date
	NIL	NIL	NIL	NIL	NIL	NIL

b) Research Grants received:

Sr . No.	Branch	Name of the Investigator (s)	Title of the Research Project/Scheme	Name of the funding Agency	Duration of the project/scheme	Amount Sanctioned (Rs.)	Major/ Minor	Grant Sanction date
	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil

c) Memorandum of Understanding:

Sr. No.	Department	Industry	Resource persons	Area of Interaction	Activities conducted
1	Instrumentation Engineering	SERVET ECH ASSOCIATES,PUNE	Adv. Jaymala A. Naik	Intellectual Property Rights	Expert Lecture

•Journal Publication:

Paper publication in /National/International Seminars/Conferences:

Note:-Please write down complete journal name

Branch	Name of the Teacher/author	Title of the paper	Name of the Journal/ Proceeding/ Edited Books	Volume & pages	Year of Publication	ISBN/ISSN No.	Impact Factor	URL	Citation	h-index
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1	Dr. B. N. Mohaptara	An Autonomou s AI-Vision Robotic System with Mecanum Wheels for Real-Time Object Sorting and Navigation	International Journal of Informatics, Information System and Computer Engineering	6	2025	2810-0670		https://ojs.unikom.ac.id/index.php/injiiscom/article/view/15961/5265		
2	Dr. V. V. Kale & Dr. B. N. Mohaptara	IMAGE PROCESSING BASED PLANT FERTILIZER SPRAYING ROBOT	Journal of Process Management and New Technologies	13	2025	2334-7449		https://scindeks.ceon.rs/Article.aspx?artid=2334-735X8800004K		
3	Mr. S. S. Jagtap & Dr. B. N. Mohaptara	Real-Time Cheating Detection in Exam Halls Using Computer Vision and Embedded Systems	JURNAL INFORMATIKA & MULTIMEDIA	17	2025	2252-486X		https://jurnal.polinema.ac.id/index.php/jtim/article/view/7475		
4	Mr. H. P. Chaudhari	Integrated smart farming system for tomato crop using AR visualization and AI based Analytics	Journal of Soils and Crops	35 Page s 338-343	Decembe r 2025	P-ISSN 0971-2836	8.897	https://www.journalsandcrops.com/Download/DEC2025/16.pdf		

- **Conference Paper Publication**

Paper publication in /National/International Seminars/Conferences:

Branch	Name of the Teacher/author	Title of the paper	Name of the Journal/ Proceeding/ Edited Books	Year of Publication
1	Mrs.S.V.Kulkarni	Hybrid Deep Learning Techniques for Enhanced Detection of Tumors and Abnormalities in Medical Imaging Data	2025 IEEE 2nd International Conference on Green Industrial Electronics and Sustainable Technologies (GIEST-2025)	October 2025
2	Mrs.S.V.Kulkarni	Explainable Federated AI Framework for Privacy-Aware Medical Image Processing and Diagnostic Decision Support Systems	IEEE PUNECON 2025	December 2025

- **Book Publication**

Branch	Name of the Teacher/author	Title of the Book	Name of the Journal/ Proceeding/ Edited Books	Volume & pages	Year of Publication	ISBN/ISSN No.
1	Mrs.S.V.Kulkarni	Cyber-Physical Systems In Healthcare: A Digital Twin Approach	infinity Publication	1-203	2025	ISBN:978-1-257958-85-6

- **Resource persons:**

Sr. No	Staff Name	Date & Place	Details
1	Dr. Shashikant R. Kale	10-11th Dec 2025	Industrial Training for Thermax Engineers

• **Seminar/Workshops/Conference organized**

Sr. No	Department	Topic	Conducted by	Date	Funded by
1	Instrumentation Engineering	Automation Studio	B & R Industrial Automation Pvt Ltd	11,12,13,14, 18 August 2025	College
2	Instrumentation Engineering	5 days workshop on "Implementation of AI based deep learning models in real time industrial applications"	Mr. Uday Mithapelli	29/09/2025 to 04/10/2025	AISSM Society

• **List of Faculty Members who attended Course / Seminars / Workshops/STTP etc.**

Sr. No.	Branch	Name of Staff	Event	Organized by	Date and Event
1.	Instrumentation	Dr. V.V.Kale	5 days FDP on "Generative AI & Applications"	AIDS department, AISSMS IOIT	07/07/ 2025 to 11/07/ 2025
2.	Instrumentation	Dr. V.V.Kale	1 and 1/2 week FDP on "Electronic Modules for Industrial Applications using Op-Amps"	IIT Madras	Aug-Oct 2025 (8 week)
3	Instrumentation	Dr. V.V.Kale	Module 1:Orientation Towards Technical Education and	NITTT, AICTE	April-May 2025 (8 week)

			Curriculum Aspects		
4	Instrumentation	Mrs.S.V.Kulkarni	Economics of IPR	NPTEL,IIIT Madras	July-August 2025 (4Week)
5	Instrumentation	Mrs.S.V.Kulkarni	Robotics	NITTTR ,Kolkatta	04/8/2025 to 08/08/2025
6	Instrumentation	Mrs.S.V.Kulkarni	AI Driven Transformation;Integrating Intelligence Across Industries for a Smarter Future	Rajashri Shahu College of Engineering,Pune	14/7/2025 to 18/7/2025
7	Instrumentation	Mrs.S.V.Kulkarni	Integrating Technology into Engineering Classrooms:Tools and Techniques	National Institute of Technical Teachers' Training and Research, Bhopal(Extension Centre Pune)	18/08/2025 to 22/08/2025
8	Instrumentation	Mrs.S.V.Kulkarni	Module 1_ Orientation Towards Technical Education and Curriculum Aspects	National Initiative for Technical Teachers Training	September 2025
9	Instrumentation	Mrs.S.V.Kulkarni	Module 3_ Communication Skills, Modes & Knowledge Dissemination	National Initiative for Technical Teachers Training	September 2025
10	Instrumentation	Mrs.S.V.Kulkarni	Module 5_ Technology Enabled Learning & Life-Long Self Learning	National Initiative for Technical Teachers Training	September 2025
11	Instrumentation	Mrs.S.V.Kulkarni	Module 7: Creative Problem Solving , Innovation and Meaningful R & D	National Initiative for Technical Teachers Training	September 2025
12	Instrumentation	Mr. H. P. Chaudhari	5 days FDP on "Generative AI &	AIDS department,	07/07/ 2025 to 11/07/

			Applications”	AISSMS IOIT	2025
13	Instrumentation	Dr. Shashikant R. Kale	5 days GIAN workshop on “Controller Design: Evolution from Classical to Machine Learning Framework”	NIT Goa	07/07/ 2025 to 11/07/ 2025
14	Instrumentation	Dr. Shashikant R. Kale	Module 1_ Orientation Towards Technical Education and Curriculum Aspects	National Initiative for Technical Teachers Training	September 2025
15	Instrumentation	Dr. Shashikant R. Kale	Module 3_ Communication Skills, Modes & Knowledge Dissemination	National Initiative for Technical Teachers Training	September 2025
16	Instrumentation	Dr. Shashikant R. Kale	Module 5_ Technology Enabled Learning & Life-Long Self Learning	National Initiative for Technical Teachers Training	September 2025
17	Instrumentation	Dr. Shashikant R. Kale	Module 7: Creative Problem Solving , Innovation and Meaningful R & D	National Initiative for Technical Teachers Training	September 2025
18	Instrumentation	Mr.P.U.Palkar	Module 1_ Orientation Towards Technical Education and Curriculum Aspects	National Initiative for Technical Teachers Training	September 2025
19	Instrumentation	Mr.P.U.Palkar	Module 3_ Communication Skills, Modes & Knowledge Dissemination	National Initiative for Technical Teachers Training	September 2025
20	Instrumentation	Mr.P.U.Palkar	Module 5_ Technology Enabled Learning & Life-Long Self Learning	National Initiative for Technical Teachers Training	September 2025

21	Instrumentation	Dr. Shashikant R. Kale	2 days workshop on “Introduction to Embedded Systems and Robotics”	IIT Bombay	27/11/ 2025 to 28/11/ 2025
22	Instrumentation	Dr. Shashikant R. Kale	MOOC course on “eLSI: Basics of Embedded Systems and Robotics”	IIT Bombay	Oct 2025 - Dec 2025
23	Instrumentation	Mr.P.U.Palkar	2 days workshop on “Introduction to Embedded Systems and Robotics”	IIT Bombay	27/11/ 2025 to 28/11/ 2025
24	Instrumentation	Mr.P.U.Palkar	MOOC course on “eLSI: Basics of Embedded Systems and Robotics”	IIT Bombay	Oct 2025 - Dec 2025
25	Instrumentation	Dr. B. N. Mohapatra	Module 2_ Professional Ethics & Sustainability	National Initiative for Technical Teachers Training	September 2025
26	Instrumentation	Dr. B. N. Mohapatra	Module 4_ Instructional Planning and Delivery	National Initiative for Technical Teachers Training	September 2025
27	Instrumentation	Dr. B. N. Mohapatra	Module 6_ Student Assessment and Evaluation	National Initiative for Technical Teachers Training	September 2025
28	Instrumentation	Dr. B. N. Mohapatra	Module 8_ Institutional Management & Administrative Procedures	National Initiative for Technical Teachers Training	September 2025
25	Instrumentation	Mr.S.S.Jagtap	Module 2_ Professional Ethics & Sustainability	National Initiative for Technical Teachers Training	September 2025
26	Instrumentation	Mr.S.S.Jagtap	Module 4_ Instructional Planning and Delivery	National Initiative for Technical	September 2025

				Teachers Training	
27	Instrumentation	Mr.S.S.Jagtap	Module 6_ Student and Assessment Evaluation	National Initiative for Technical Teachers Training	September 2025
28	Instrumentation	Mr.S.S.Jagtap	Module 8_ Institutional Management & Administrative Procedures	National Initiative for Technical Teachers Training	September 2025
29	Instrumentation	Mr.S.S.Jagtap	Deep Learning -	IIT Ropar	Jul-Oct 2025

- **Non-Teaching staff who attended Course / Seminars / Workshops/STTP etc.**

Sr. No.	Name of Staff	Event	Organized by	Date and Event
---	NIL	NIL	NIL	NIL

- **Teaching Staff Achievement & Awards –**

Sr. No.	Department	Name of Staff	Achievement & Awards	Level College/university/state/national/international
	NIL	NIL	NIL	NIL

- **Non-Teaching Staff Achievement & Awards:**

Sr. no.	Department	Name of Staff	Achievement & Awards
	NIL		

•Seminar/Events conducted under quality Circle

Sr. No.	Date	Event	Resource Person
	NIL	NIL	NIL

5. Students Achievements –

i) Students Academic Activities

Sr. No.	Names of the Students	Event in which Participated	State/National/International Level	Prizes/Medals Won
1	Vaibhavi Babar	Robo Race	National Level Student Technical Symposium Exposition	
2	Swamini Lasune	Robo Race	National Level Student Technical Symposium Exposition	
3	Shraddha Mundhe	Robo Race	National Level Student Technical Symposium Exposition	
4	Shirde Sidhant	Robo Race	National Level Student Technical Symposium Exposition	
5	Parmeshwar Gangthade	Robo Race	National Level Student Technical Symposium Exposition	
6	Tanishka Kadam	Robo Race	National Level Student Technical Symposium Exposition	
7	Ritesh Dandge	Robo Race	National Level Student Technical Symposium	

			Exposition	
8	Aryan Mundhe	Robo Race	National Level Student Technical Symposium Exposition	
9	Jayesh Chaudhari	Robo Race	National Level Student Technical Symposium Exposition	
1	Snehit Bhosale	Robo Race	National Level Student Technical Symposium Exposition	

ii) Students Cultural Activities

Sr. No.	Names of the Students	Event in which Participated	State/National/International Level	Prizes /Medals Won
1	Swara Pradhan	Solo Singing Competition Byramjee Jeejeebhoy Government Medical College	National Level	2nd

iii) Students Sports Activities

Branch	Names of the Students	Event in which Participated	State/National/International Level	Prizes /Medals Won
NIL	NIL	NIL	NIL	NIL

iv) Students' Journal Publication:

Paper publication in /National/International Seminars/Conferences

Note:-Please write down complete journal name

Branch-

Sr. No.	Name of the Student	Title of the Paper	Name of the Journal	Vol.	Pg. No.	Year	ISSN No.	Impact Factor	URL	UGC Approved (Yes/No)
1	Snehal Nalge, Tejas Sonale	An Autonomous AI-Vision Robotic System with Mecanum Wheels for Real-Time Object Sorting and Navigation	International Journal of Informatics, Information System and Computer Engineering	6	269 - 276	2025	2810-0670		https://ojs.unikom.ac.id/index.php/injiis.com/article/view/15961/5265	No
2	Omkar KACHARE, Nikhil NEHE	IMAGE PROCESSING BASED PLANT FERTILIZER SPRAYING ROBOT	Journal of Process Management and New Technologies	13	44-53	2025	2334-7449		https://scindeks.ceon.rs/Article.aspx?artid=2334-735X8800004K	No
3	Shivani Kudale, Pranjal Nandagude	Real-Time Cheating Detection in Exam Halls Using Computer Vision and Embedded Systems	JURNAL INFORMATIKA & MULTIMEDIA	17	60-65	2025	2252-486X		https://journal.polinema.ac.id/index.php/jtim/article/view/7475	No

4	Ms. Riya Pathan Ms. Madhuri Magar	Integrated smart farming system for tomato crop using AR visualization and AI based Analytics	Journal of Soils and Crop	35	338 - 343	Dec. 2025	P-ISSN 0971-2836	8.897	https://www.journalsofsoilsandcrops.com/Download/DEC2025/16.pdf	
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6. Industry institute Interaction:

•Industrial Visits -Students

Sr. No	Date of Visit	Class	Company	No of Students Visited	Organized by/Attended by
SEM I					
1	23/09/2025	SY	Pune Techtrol Pvt Ltd Pune	63	Organized by :Mrs.S.V.Kulkarni Attended by: Dr.V.V.Kale Dr.A.A.Shinde Dr.B.N.Mohapatra
2	25.09.2025	TY	Wilo Mather and Platt Pumps Pvt Ltd (Kesurdi)	60	Organized by Dr. B. N. Mohapatra Attended by: Dr. S.R. Kale Ms. S.R. Garthe Dr. N. S. Warade
4	16-10-2025	TY	Maharashtra Metro Rail Corporation Ltd , Shivajinagar Pune	43	Organized by Mr.P.U.Palkar Attended by: Dr. S.R. Kale
5	12-08-2025	TY	PHN Technology Pvt Ltd Viman Nagar Pune	60	Organized by Dr. S.R. Kale Attended by: Mr.P.U.Palkar

Faculty Members

Note: Please write down class & students' count.

Sr. NO	Date of visit	Class	Company	No. of staff visited	Organized By
For Staff					
	NIL	NIL	NIL	NIL	NIL

7. Professional Society Activities :

(Expert Lectures, Competitions, aptitude tests etc)

Branch name : Instrumentation (ISTE/CSI/IETE/IEEE etc. activities)

Sr. No.	Date	Activity Details with class & students' count	Topic	Resource person/ Judge
	NIL	NIL	NIL	NIL

Expert Lectures:-

Note: Please write down class & students' count.

Sr. No.	Department	Date	Activity Details Topic with class & students' count	Speaker/ Judge	Organizer/ Staff Co coordinator / Student Coordinator
1	Instrumentation	26/09/2025	Designing of Regulated Power Supply SY=61	Mr. Sahil Bedre	Dr.V.V.Kale
2	Instrumentation	30/07/2025	Industrial Applications of Sensor SY=34	Mr.Amit Amrutkar	Mrs.S.V.Kulkarni
3	Instrumentation	14/10/2025	Democracy election governance SY-40	Mrs. Jayamala A. Naik	Dr. B. N. Mohapatra
4	Instrumentation	06/08/2025	Intellectual Property Right	Adv.Pallavi Kadam	Mr.P.U.Palkar
5	Instrumentation	28/10/2025	Project Engineering Management	Mr.Sriram Manian	Mr.P.U.Palkar
6	Instrumentation	25/7/2025	Applications of Optical Fiber, Strain Gauge, and Vibrating Wire Sensor	Prof. Mandar J. Kurjekar	Mrs.S.V.Kulkarni
7	Instrumentation	30/10/2025	Application of Artificial Intelligence / Machine Learning in DSP Filter Design TY -26	Mr. Uday Mithapelli	Mr.S.S.Jagtap

8. Student Association Activities-

Sr. No.	Date	Activity Details Topic with class & students' count	Organizer/ Staff Co coordinator / Student Coordinator
	NIL	NIL	NIL

9. Department Activities:-

Activity conducted by faculty members for faculty during activity period

DEPARTMENT	Name of the Staff	Date	Details of activities performed
Instrumentation	Mr. H. P. Chaudhari	30/10/2025	Faculty Knowledge Forum session on “ Inner Engineering: a Yogi’s FGuide to Joy
Instrumentation	Dr. Vandana V. Kale	30/10/2025	Knowledge forum session on “Digital Health”
Instrumentation	Mrs.S.V.Kulkarni	10/10/2025	Knowledge Forum on “AI Powered Interactive Enhancement Learning”
Instrumentation	Dr. B. N. Mohapatra	30/10/2025	“Types of Bonds in Finance”
Instrumentation	Mr.P.U.Palkar	30/10/2025	Design patent in India

10. NSS Events:

- No. of students Enrolled
- No. of NSS camps held-
- Names of students participated -
- Special work done by NSS students-
- Any Other Information

11. SWO

12. IPC report:

13. IIEDC report:

14. List of Eminent Personalities who visited institute

Sr. No	Date of Visit	Name of Personality	Profile of Personality	Event	Organized By
	NIL	NIL	NIL	NIL	NIL

15. Media Coverage:

16. Event Photograph

- Sports
- Achievement
- NSS
- Industrial Visits



Parent Teacher Meet 2025 organized on 05/08/2025



Wilo industrial visit organized on 05/08/2025



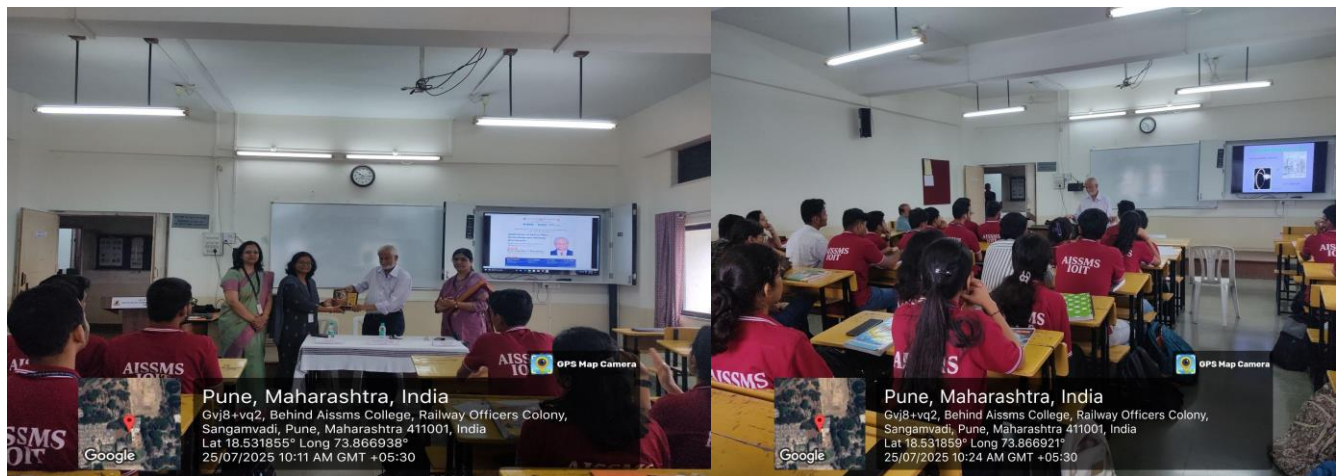
Industrial visit to Electronics Test and development Centre, Pune for S. Y. B. Tech Students



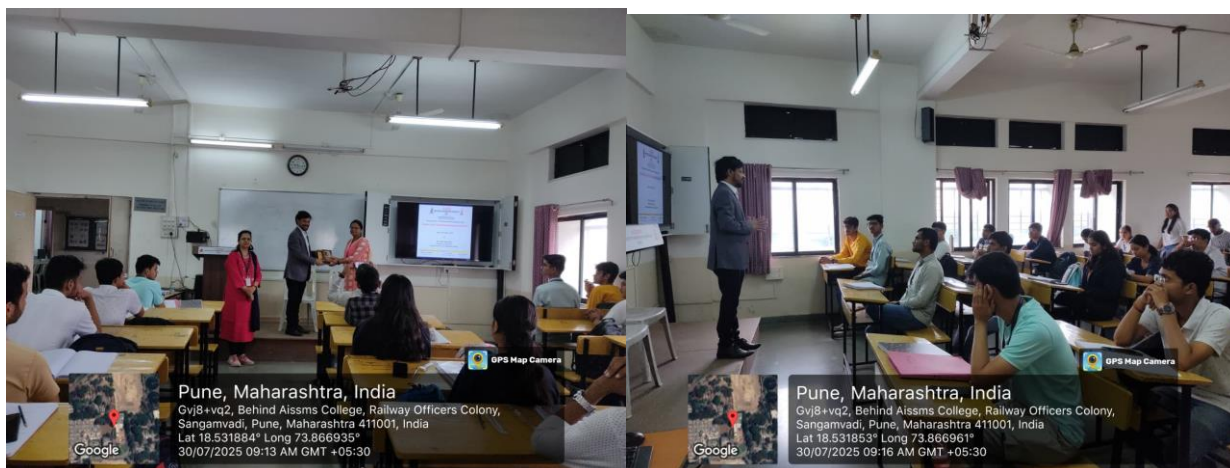
Wilo industrial visit organized on 05/08/2025



Expert session of **Mrs. Jayamala A. Naik** on date **14/10/2025**



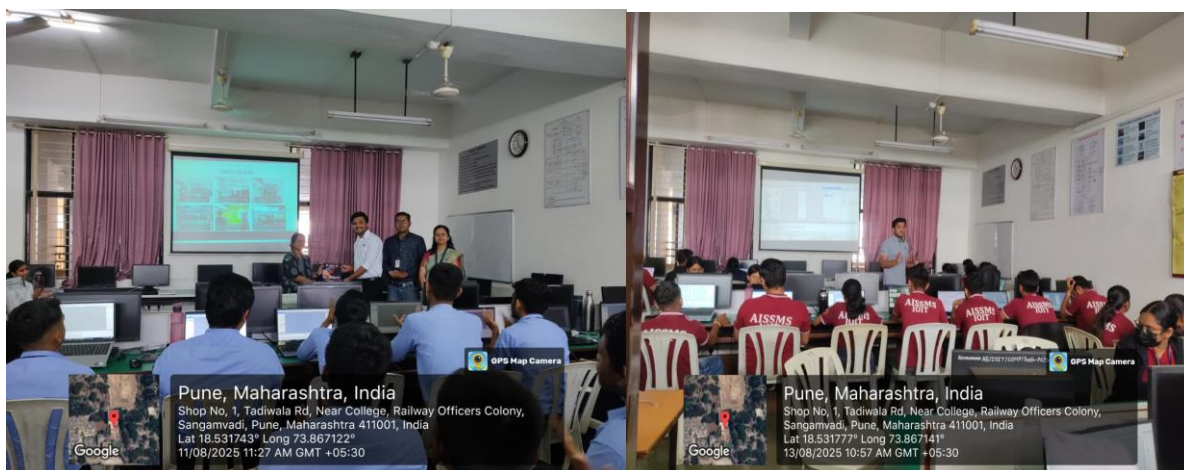
Expert Session on "Applications of Optical Fiber, Strain Gauge, and Vibrating Wire Sensor" by the esteemed Prof. Mandar J. Kurjekar on 25th July 2025. Organized at AISSMS Institute of Information Technology by the Department of Instrumentation Engineering, IEEE AISSMS IOIT Student Branch in association with the IEEE Sensors Council Pune Chapter.



Industry Talk by Mr. Amit Amrutkar, Founder & Director, Aarya Innovative Solutions, Pune on topic” Industrial Applications of Sensor”, on dated 30/07/2025



Mrs.S.V.Kulkarni attended 5 days STTP at National Institute of Technical Teachers' Training and Research, Bhopal (Ministry of Education, Govt. of India) ,extension centre at Pune on Integrating Technology into Engineering Classrooms: Tools and Techniques during 18/8/2025 to 22/8/2025





AISSMS Institute of Information Technology, Pune is proud to announce the successful completion of a 5-Day Skill Development Hands-on Workshop on “Automation Studio”, organized by the Department of Instrumentation Engineering under ISA Pune Section AISSMS IOIT – Student Chapter, in collaboration with B&R Industrial Automation Pvt. Ltd., Pune.



Industrial Visit at Pune Tectrol Pvt Ltd, Pune on dated 23/9/2025



Industry initiatives with the Center of Excellence in I Robotics (COEIR) at Chikali, Pune



Mrs.S.V.Kulkarni attended IIC Regional Meet 2025 at SYMBIOSIS Institute of Technology,Pune on dated 28/11/2025.





Techno-Social Visit to Samparc Balgram, near Lonavala on 9th October 2025.





“PLC SCADA Synergy” training conducted for Thermax Engineers by Dr. Shashikant R. Kale on 10th December 2025 (Thermax Premises) and 11th December 2025 (AISSMS IOIT Labs). A hands-on, practical-oriented training program focused on real-time PLC, SCADA, and I/O interfacing applications.



Industrial Automation Training for Celestial Institute of Technology is being conducted by Dr. Shashikant R. Kale (Assistant Professor, Department of Instrumentation Engineering, AISSMS IOIT, Pune).





Five-Day Industrial Automation Workshop conducted for **Celestial Institute of Technology** from **23rd September 2025 to 29th September 2025**, focusing on hands-on training in **PLC, SCADA, and industrial control systems**, with active participation of trainees under expert guidance. The workshop was **organized by Dr. Shashikant R. Kale**.



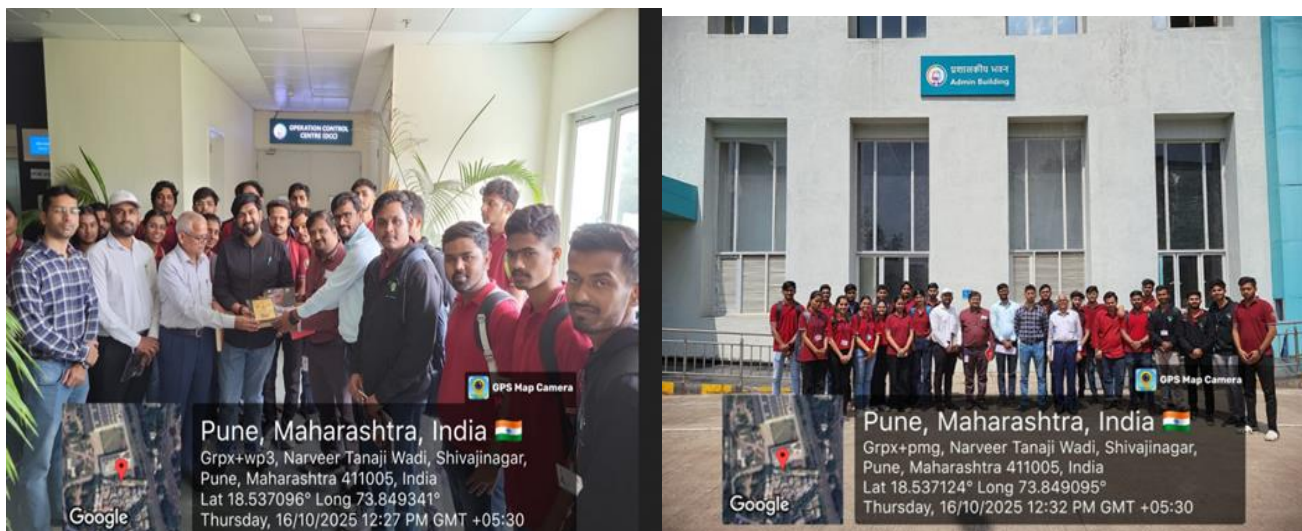
Ph.D. felicitation of Dr. Shashikant R. Kale by the CDC members on 12th November 2025, in recognition of his academic achievement and contribution to research.



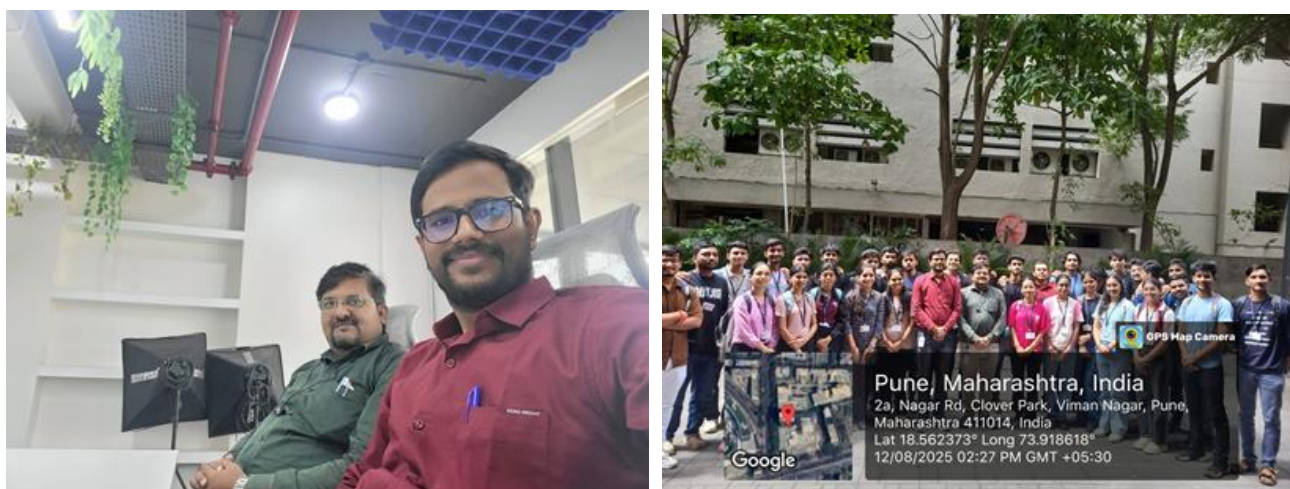
Students participating in the one-day workshop on Industrial Automation, conducted by IPCS Global, Pune, with expert sessions on PLC and Siemens S7-1200 programming. The workshop was organized by Dr. Shashikant R. Kale, providing practical industrial exposure to TY students.



Industrial Visit conducted as part of the Five-Day Industrial Automation program for Celestial Institute of Technology on 29 September 2025, providing participants with real-time exposure to industrial automation systems, PLCs, and control practices. The visit was organized by Dr. Shashikant R. Kale.



Industrial Visit organized for **TY Instrumentation Engineering** students to **Maha Metro Rail Corporation Ltd Pune Pune**, on **16 September 2025** as part of the **Industrial Automation & safety features** course. The visit provided practical exposure to industrial automation systems and real-time industrial practices. The visit was **organized by Mr. P. U. Palkar**, with **Dr. Shashikant R. Kale** as accompanying faculty.



Industrial Visit organized for **TY Instrumentation Engineering** students to **PHN Technology Private Limited, Viman Nagar, Pune**, on **12 August 2025** as part of the **Industrial Automation** course. The visit provided practical exposure to industrial automation systems and real-time industrial practices. The visit was **organized by Dr. Shashikant R. Kale**, with **Mr. P. U. Palkar** as accompanying faculty.



INSTITUTE OF INFORMATION TECHNOLOGY

HALF YEARLY REPORT 2025-26 (Sem II)

(Duration – 01/01/2026 to 30/05/2026)

1) Preamble

2) Infrastructure Development:

•Up gradation of Laboratories:

Sr. No.	Name of the Department	Amount (Rs.)
1.	INSTRUMENTATION	3,54000/-

3) Academic Excellence Achieved:

• B.E. Examination results: (2025-26)

Sr. No.	Name of the Department	Result
1.	INSTRUMENTATION	NA

•University Rankers 2025-26:

Sr. No.	Branch	Class	Name of the student	Exam No.	% of marks	Rank in university
	NIL	NIL	NIL	NIL	NIL	NIL

•**Campus Placement:**

•**List of companies visited campus:**

Sr.No	Name Of the Company	Engineering Branch/Stream	No. of Eligible students
1	Seiton Technology Pvt Ltd	Instrumentation Engg.	10
2	Sopan	Instrumentation Engg.	8
3	LTI Mindtree	Instrumentation Engg.	12
4	Steam Equipment	Instrumentation Engg.	14
5	Destin Technology	Instrumentation Engg.	4
6	Trimasys Control Solutions Pvt Ltd	Instrumentation Engg.	10
7	KSB LIMITED	Instrumentation Engg.	10
8	NonStop	Instrumentation Engg.	4
9	Unique Industrial Solution	Instrumentation Engg.	10
10	Proexel Systems	Instrumentation Engg.	6
11	Thynk Technology India	Instrumentation Engg.	20
12	Steam Equipments	Instrumentation Engg.	15
13	Intellipaath	Instrumentation Engg.	8
14	Bombay Tool Centre	Instrumentation Engg.	7
15	Escape Software Group	Instrumentation Engg.	5
16	Aptisure Learning Private Limited	Instrumentation Engg.	6
17	Medha AI Group	Instrumentation Engg.	14
18	Sceniuz Group	Instrumentation Engg.	11
19	Kapture CX	Instrumentation Engg.	12
20	Genpact Group	Instrumentation Engg.	10
21	Wipro	Instrumentation Engg.	15
22	Schneider Electric	Instrumentation Engg.	12
23	Turtle Software Private Limited	Instrumentation Engg.	10

•**Students placed for academic year 2025-26:Sem-II**

Sr.No	Name Of the Students	Department	Name Of Company	No. of Eligible students
1	Yuvraj Borate	Instrumentation Engg.	Seiton Technology Pvt Ltd	10
2	Yuvraj Borate	Instrumentation Engg.	Sopan	8
3	Kashish Wani	Instrumentation Engg.	LTI Mindtree	12
4	Om Sudke	Instrumentation Engg.	Steam Equipment	14
5	Kunal L. Patil	Instrumentation Engg.	Destin Technology	4

6	Vedant Adsul	Instrumentation Engg.	Trimasys Control Solutions Privet Limited	10
7	Vedant Adsul	Instrumentation Engg.	Seiton Technology Pvt Ltd	10
8	Sahil Jadhav	Instrumentation Engg.	Trimasys Control Solutions Privet Limited	10
9	Pranita Chandhare	Instrumentation Engg.	NonStop	4
10	Upadhye Aalakshya	Instrumentation Engg.	Unique Industrial Solution	10
11	Myana Shreya Surendra	Instrumentation Engg.	Proexel Systems	6
12	Kishori Patil	Instrumentation Engg.	Thynk Technology India	20
13	Atharv Choudhari	Instrumentation Engg.	Thynk Technology India	20
14	Shardul Balaji	Instrumentation Engg.	Seiton Technology Pvt Ltd	10
15	Amruta Chavan	Instrumentation Engg.	Seiton Technology Pvt Ltd	10
16	Amruta Chavan	Instrumentation Engg.	Steam Equipments	15
17	Priti Pawar	Instrumentation Engg.	Seiton Technology Pvt Ltd	10
18	Kaustubh Deshpande	Instrumentation Engg.	Seiton Technology Pvt Ltd	10
19	Prasad Muli	Instrumentation Engg.	KSB LIMITED	10
20	Yerusha Ingale	Instrumentation Engg.	KSB LIMITED	10
21	Shravani Bandale	Instrumentation Engg.	Trimasys Control Solutions Privet Limited	10

•Activities Conducted:- (Entrepreneurship activities, Soft Skills , visits etc)

Sr.No.	Name Of the Company	Training Activities
1	NIL	NIL

•Entrepreneurship Activities

Sr.No	Name Of the Company	Entrepreneurship Activities
1	Automate Engineering Pune	MOU signed on 17/02/2026
2	AISSMS IOIT Pune	Start-Up Fest organized on 18/2/2026 &19/02/2026
3	AISSMS IOIT Pune	Poster Prestation Competition organized on dated 19/2/2026
4	AISSMS IOIT Pune	Expert Session on “Understanding Innovation” on 16th March 2026. Resource Person: Kamlesh Pande, Former VP (Innovation & R&D) at Thermax,Pune and Founder of MAITRI (Making Academia Innovative and Technically Relevant to Industry)
5	Servetech Associates Pune	Expert session on “Protecting IPR and IP Management for Start-ups: on dated 17/03/2026
6	AISSMS IOIT Pune	World Intellectual Property Day 2026. ProjeXion 2026 – Project Competition organized on dated 10 /04/2026

•Industrial Training

Sr. No.	Name Of the Company	Name Of the Students	Department
1	Unitech Instrumentation and controls	Kunal Liladhar Patil	Instrumentation Engg.
2	Teclogos automation	Hitakshi Chandan	Instrumentation Engg.
3	Emerson Export Engineering Centre	Sakshi Prasad Jape	Instrumentation Engg.
4	Emerson	Aarya Kulkarni	Instrumentation Engg.
5	Elezer automation india pvt. ltd	Prasad Pravinrao Muli	Instrumentation Engg.

6	Emerson Electric Co.	Akanksha Somnath Mahajan	Instrumentation Engg.
7	TRIMASYS CONTROL SOLUTIONS PRIVATE LIMITED	Sahil R. Jadhav	Instrumentation Engg.
8	Trimasys Control Solutions Privet Limited	Vedant Adsul	Instrumentation Engg.
9	Emerson Export Engineering Centre	Sakshi Prasad Jape	Instrumentation Engg.
10	Emerson	Saniya Annaso Jadhav	Instrumentation Engg.
11	Honeywell Automation India Limited	Dhananjay Rathod	Instrumentation Engg.
12	Forbes Marshall	Aditya Satish Agale	Instrumentation Engg.
13	Emerson Electric Co.	Akanksha Somnath Mahajan	Instrumentation Engg.
14	Aucotec India Private Limited	Hitakshi Chandan	Instrumentation Engg.
15	AUCOTEC India Private Limited	Yerusha Ingale	Instrumentation Engg.
16	Honeywell	Shekhar Damodar Khatpe	Instrumentation Engg.
17	NonStop io Technologies Pvt. Ltd.	Pranita Pradeep Chandhare	Instrumentation Engg.
18	Blue Jet Healthcare Limited	Tejas Sachin Chougule	Instrumentation Engg.
19	Honeywell	Shruti Narendra Nimbalkar	Instrumentation Engg.
20	Proexcel Systems	Shreya Surendra Myana	Instrumentation Engg.
21	KIMAYA AUTOMATION PVT LTD	Sakshi Shivraj Pasarge	Instrumentation Engg.
22	Kimaya Automation	Mahendra Namdev Girnekar	Instrumentation Engg.
23	Elezer Automation	Prasad Pravinrao Muli	Instrumentation Engg.
24	Honeywell	Swarada Satling Narote	Instrumentation Engg.
25	Honeywell Automation India Ltd .	Om Ajay Borle	Instrumentation Engg.
26	Vijaya enterprises	Vaishnavi Shankarrao Thorat	Instrumentation Engg.
27	Vijaya Enterprises	Chavan Amruta Ramesh	Instrumentation Engg.
28	Honeywell	Dhananjay Rathod	Instrumentation Engg.
29	Honeywell Automation	Bhagyashree Sunil Kadam	Instrumentation Engg.

•Industry Associated BE Projects

Sr.No	Name Of the Company	Department	Student Name
1	B&R Industrial Automation Pvt. Ltd.	Instrumentation	Saniya Jadhav Vedant Adsul
2	B&R Industrial Automation Pvt. Ltd.	Instrumentation	Yerusha Ingale , Bhagyashree Kadam
3	Kaustya Robotics Ltd.	Instrumentation	Pratik Dahale Kaustubh Deshpande
4	Kaustya Robotics Ltd.	Instrumentation	Shreya Musale Pranita Chandhare
5	Kaustya Robotics Ltd.	Instrumentation	Balaji Shardul Prasad Muli
6	Kaustya Robotics Ltd.	Instrumentation	Tanaya Shinde Tanmay Deshmukh
7	Unitech Automation	Instrumentation	Aditya Satish Agale Manasi Rajendra Kadam
8	Algorithmic Electronics	Instrumentation	Ketan Bhandekar, yuvraj borate
9	Kimaya Automation	Instrumentation	Aarya Prasad Kulkarni Sakshi Jape
10	Kimaya Automation	Instrumentation	Pasarge Sakshi, Mahendra Girnekar

11	Alliance Solution	Instrumentation	Aalakshya Upadhye, Vishwajeet Hampallle
12	Alliance Solution	Instrumentation	Kunal Liladhar Patil. Atharv ingale

- **Training and Placement Activities at department level**

SR NO.	BRANCH	ACTIVITY	DATE
1.	Instrumentation Engineering	Industrial Automation training course for Final Year Students in coordination with Celestial Institute of Technology and Light House	Dec 2025-Feb2026

4. Staff Contribution towards quality improvement:

a) Grants received for Seminar/Conferences:

Sr. No	Year of Event	Name of Department	Grant	Sponsored by	Topic	Grant Sanction date
	NIL	NIL	NIL	NIL	NIL	NIL

b) Research Grants received:

Sr . N o.	Branch	Name of the Investigator (s)	Title of the Research Project/Scheme	Name of the funding Agency	Duration of the project/scheme	Amount Sanctioned (Rs.)	Major/ Minor	Grant Sanction date
	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil

c) Memorandum of Understanding:

Sr. No.	Department	Industry	Resource persons	Area of Interaction	Activities conducted
1	Instrumentation	Automate Engineering Pune	Mr.Akhilesh Deo	Industrial Automation, IOT, Entrepreneurship	--
2	Instrumentation	Instron Technologies LLP, Pune	Mr. Milind Saindane	Automation design development IIoT projects, Skid plants & IIoT	Industrial visit

• **Journal Publication:**

Paper publication in /National/International Seminars/Conferences:

Note:-Please write down complete journal name

Branch	Name of the Teacher/author	Title of the paper	Name of the Journal/ Proceeding/ Edited Books	Volume & pages	Year of Publication	ISBN/ISSN No.	Impact Factor	URL	Citation	h-index
1	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL

• **Conference Paper Publication**

Paper publication in /National/International Seminars/Conferences:

Branch	Name of the Teacher/author	Title of the paper	Name of the Journal/ Proceeding/ Edited Books	Year of Publication
1	Mrs.S.V.Kulkarni ,Vedant Adsul, Saniya Jadhav	Automatic Car Washing System using Automation Studio	International Conference on Machine Learning and Autonomous Systems (ICMLAS-2026)	2026

• **Book Publication**

Branch	Name of the Teacher/author	Title of the Book	Name of the Journal/ Proceeding/ Edited Books	Volume & pages	Year of Publication	ISBN/ISSN No.
1	Dr. Badri Narayan Mohapatra	Industrial Internet of Things	Amazon	-	20 March 2026	ASIN : B0GT9X5T24

- **Resource persons:**

Sr. No	Staff Name	Date & Place	Details
1	Dr. Shashikant R. Kale	26th Feb 2026 at AISSMS IOIT Pune	Conducted Training for the Thermax GETs (PAN India)
2	Dr. Shashikant R. Kale	16/04/2026 and 24/04/2026 at DY Patil College of Engineering Akurdi	Invited as resource person to Conduct expert hand-on sessions on DCS based Industrial Automation for DY Patil College of Engineering Akurdi Students

- **Seminar/Workshops/Conference organized**

Sr. No	Department	Topic	Conducted by	Date	Funded by
1	Instrumentation Engineering	Five-Day workshop on "Industrial Safety, Fire Risk & IoT"	FSAI Team	9th feb to 13th feb	

- **List of Faculty Members who attended Course / Seminars / Workshops/STTP etc.**

Sr. No.	Branch	Name of Staff	Event	Organized by	Date and Event
1.	Instrumentation	Dr.V.V.Kale	ISTE approved FDP	AISSMS College of Engineering, Pune, Maharashtra.	FDP on "Smart Manufacturing with Industry 4.0: Robotics, AI and IoT" 16.02.2026 to 21.02.2026
2	Instrumentation	Dr.V.V.Kale	NPTEL-AICTE FDP	NPTEL-AICTE IIT Bombay	One and half week FDP on "Industry 4.0: Managing the digital transformation" 16/02/2026 to 10/04/2026 (8 weeks)

3	Instrumentation	Dr.V.V.Kale	NPTEL- AICTE FDP	NPTEL-AICTE IIT Roorkee	1 week FDP on “Intelligent Control of Robotic Systems ”16/02/2026 to 13/03/2026 (4 weeks)
4	Instrumentation	Mrs.S.V.Kul karni	ATAL FDP	SREENIDHI INSTITUTE OF SCIENCE & TECHNOLOGY Hyderabad	AICTE Training And Learning (ATAL) Academy Faculty Development Program on Artificial Intelligence in Healthcare: Intelligent Systems and Applications for Modern Medical Needs,05/01/2026 TO 10/01/2026
5	Instrumentation	Mrs.S.V.Kul karni	NPTEL FDP & Online Certification	NPTEL(Indian Institute of Technology Kharagpur)	Technology Transfer Through Joint Venture,January- February2026
6	Instrumentation	Mrs.S.V.Kul karni	Instructional Pl Delivery (Module 4)	NITTT,Chennai	Oct-Feb2026
7	Instrumentation	Mrs.S.V.Kul karni	Student Assess Evaluation (Module 6)	NITTT,Chennai	Oct-Feb2026
8	Instrumentation	Mrs.S.V.Kul karni	Institutional Ma & Administrativ Procedures (Module 8)	NITTT,Chennai	Oct-Feb2026
9	Instrumentation	Dr. Badri Narayan Mohapatra	NEP2020 Orientation and Sensitization Programme under Malaviya Mission Teacher Training Programme of University Grants Commission	Organized by University of Jammu, Jammu, UT of J&K and AISSMS Institute of Information Technology	12/01/2026 to 20/01/2026

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- **Non-Teaching staff who attended Course / Seminars / Workshops/STTP etc.**

Sr. No.	Name of Staff	Event	Organized by	Date and Event
	NIL	NIL	NIL	NIL

•**Teaching Staff Achievement &Awards –**

Sr. No.	Department	Name of Staff	Achievement & Awards	Level College/university/state/national/international
	Instrumentation	Dr. B. N. Mohapatra	Certificate of Excellence in Reviewing awarded	National

- **Non-Teaching Staff Achievement & Awards:**

Sr. no.	Department	Name of Staff	Achievement & Awards
	NIL		

•**Seminar/Events conducted under quality Circle**

Sr. No.	Date	Event	Resource Person
	NIL	NIL	NIL

5. Students Achievements –

i) Students Academic Activities

Sr. No.	Names of the Students	Event in which Participated	State/National/International Level	Prizes/Medals Won
1	Namit Solanki	Zenith Hackathon	National	First Prize
2	Vedant Adsul. Jidhnya Jadhav	THROTTLE X (Robo Race)	National	First Prize
3	Shraddha Mundhe	Robo Race	National Level Student Technical Symposium Exposition	
4	Shirde Sidhant	Robo Race	National Level Student Technical Symposium Exposition	
5	Parmeshwar Gangthade	Robo Race	National Level Student Technical Symposium Exposition	
6	Tanishka Kadam	Robo Race	National Level Student Technical Symposium Exposition	
7	Ritesh Dandge	Robo Race	National Level Student Technical Symposium Exposition	
8	Aryan Mundhe	Robo Race	National Level Student Technical Symposium Exposition	
9	Jayesh Chaudhari	Robo Race	National Level Student Technical Symposium Exposition	
10	Snehit	Robo Race	National Level Student	

	Bhosale		Technical Symposium Exposition	
11	BHOSALE SNEHIT NITIN	Rotatex-2026	State	1st Prize
12	CHAUDHA RI JAYESH SOPAN	Rotatex-2026	State	1st Prize
13	GAWAI SIDDHANT ARUN	Rotatex-2026	State	1st Prize
14	GHAGARE PRATISH TANAJI	Rotatex-2026	State	1st Prize
15	MUNDHE ARYAN MANJESH	ProjeXion 2026	Dept.	1st prize
16	NAGRALE KUNAL DEEPAK	ProjeXion 2026	Dept.	1st prize
17	OM MANGESH JAMBHALE	ProjeXion 2026	Dept.	1st prize
18	SUPEKAR SHRAVANI KANHU	ProjeXion 2026	Dept.	1st prize
19	SURYAWA NSHI SAMIKSHA UDAY	ProjeXion 2026	Dept.	1st prize
20	DHUMAL YASH	Intelligence Arena - TECHNOVISION	State	2nd Prize

	DNYANDE V	2026		
21	MHASKE SAHIL RADHAKIS AN	Intelligence Arena - TECHNOVISION 2026	State	2nd Prize
22	SWAYAM SUYOG KANDI	Intelligence Arena - TECHNOVISION 2026	State	2nd Prize
23	Vaibhavi Babar	Robo Race	National Level Student Technical Symposium Exposition	
24	Swamini Lasune	Robo Race	National Level Student Technical Symposium Exposition	

ii) Students Cultural Activities

Sr. No.	Names of the Students	Event in which Participated	State/National/International Level	Prizes /Medals Won
1	SWAYAM SUYOG KANDI	Intelligence Arena - TECHNOVISION 2026	State	2nd Prize
2	BHOSALE SNEHIT NITIN	Intelligence Arena - TECHNOVISION 2026	State	2nd Prize
3	DHUMAL SAHIL SANTOSH	Intelligence Arena - TECHNOVISION 2026	State	2nd Prize
4	MHASKE SAHIL RADHAKISAN	Intelligence Arena - TECHNOVISION 2026	State	2nd Prize

5	PRADHAN SWARA SANTOSH	Step-Up Duet Alacrity	Dept	2nd Prize
6	PRADHAN SWARA SANTOSH	Vedant 2025	State	2nd Prize

iii) Students Sports Activities

Branch	Names of the Students	Event in which Participated	State/National/International Level	Prizes /Medals Won
1	Venkatesh Mane	Kabbadi	State Level	
2	Siddhant More	Chess	State Level	
3	Pradyumna Sankpal	Volleyball	State Level	
4	Jayesh Chaudhari	Football	State Level	
5	Saurabh Survase	Volleyball	College Level	
6	Utkarsh Thanekar	Chess	College Level	
7	Prisha Akre	Volleyball	College Level	
8	Sakshi patil	Table Tennis	College Level	

iv) Students' Journal Publication:

Paper publication in /National/International Seminars/Conferences

Note:-Please write down complete journal name

Branch-										
Sr. No.	Name of the Student	Title of the Paper	Name of the Journal	Vol .	Pg. No.	Year	ISS N No.	Impact Factor	URL	UGC Approved (Yes /No)
1	Bhairavnat h Parshuram Borate, Prisha Jitendra Akre, Vedika Yallappa Devkate	Design and Implementation of an IoT-Based Soil Moisture Sensing System for Real-Time Agricultural Monitoring	International Journal of Advanced Research in Science, Communication and Technology(IJARSC T)	6	259-263	2026	2581-9429	8.2	https://www.ijarsct.co.in/A32033.pdf	No
2	Tejas Sachin Chougule	Instrumentation and Automation in Effluent Treatment Plants (ETP): A Technical Review and System Design Approach	International Journal of Advanced Research in Science, Communication and Technology(IJARSC T)	6	341-347	2026	2581-9429	7.76	https://ijarsct.co.in/Paper31044.pdf	No
3	Siddhant More Shreya Kad Shashank Kadam	Design and Implementation of a Smart System for Detecting Water Leakage with Dual-Level Monitoring	International Journal for Research in Applied Science and Engineering Technology(IJRASE	14	2692-2702	2026	2321-9653	7.894	https://www.ijraset.com/best-journal/design-and-implementation-of-a-smart-system-for-detecting-water-leakage-with-	No

			T)						dual-level-monitoring	
4	Snehal Shrikant Bansode Sanwari Umesh Bharte Sujal Sachin Bagade	Embodied AI (Robot-LLM Integration)	International Journal of Creative Research Thoughts - (IJCRT)	14	h894-h901	2026	2320-2882	7.97	https://ijcrt.org/viewfull.php?p_id=IJCRT2603948	No
5	Saurabh Bapu Survase, Siddesh Ananda Patil, Shreya Vishwanath Shitole	Design and Implementation of a Building Automation System For Smart Infrastructure	International Journal of Advanced Research in Science, Communication and Technology (IJARSC T)	6	297-304	2026	2581-9429	8.2	https://www.ijarsct.co.in/Paper32643.pdf	No
6	Sakshi More Aryan Gandhi Harsh Gaikawad	Automatic Floor cleaning Machine	International Journal of Advanced Research in Science, Communication and Technology (IJARSC T)	6		2026	2581-9429	8.2	https://ijarsct.co.in/Paper32310.pdf	No
7	Aditya Mandge Mansi Jonwal Shreya Kharade	Smart waste segregation system	International Journal of Advanced Research in Science, Communication and Technology (IJARSC T)	6	55-57	2026	2581-9429	8.2	https://ijarsct.co.in/Paper32310.pdf	No

8	Aditya Mandge Dhanesh Mule Ajinkya Modak Venktesh Mane	IoT-Enabled Water Quality Monitoring for Sustainable Aquaculture	International Journal of Engineering Research and Development(IJERD)	22		2026	2278-067		https://ijerd.com/paper/vol22-issue4/22040111.pdf	No
9	Pradyumn Sankpal Vansh Shende	Smart IOT Based UAV for Industrial Chimmney Inspection and Monitoring	International Journal of Advanced Research in Science, Communication and Technology(IJARSC T)	6	51-60	2026	2581-9429	8.2	https://www.ijaraset.com/best-journal/design-and-implementation-of-a-smart-system-for-detecting-water-leakage-with-dual-level-monitoring	No
10	Samruddhi Deshpande Vaishnavi Bopardikar Siddhi Bangar	Machine Learning-Based Calibration of Industrial IoT Sensors: A Systematic Study on Temperature and Vibration Sensor Drift Using the IBM IoT Dataset	International Journal of Engineering Research and Development(IJERD)	14	767-772	2026	2321-9939	9.37	https://drive.google.com/file/d/1MTT1EvTSiKOxNRE3SEDwlmB3oCq8ZROH/view?usp=drivesdk	No
11	1.Kaushal Kolse 2.Jayesh Khartode 3.Ghansham Gande	1)A Software-Centric Intelligent System for Monitoring Grain Level, Moisture, and Temperature to Prevent Spoilage	1)International Journal of Recent Development in Engineering and Technology	15 4	1148-1151 1 - 4	2026	(ISSN 2347-6435 ISSN (O) 3107-6696	8.2 8.2	IJRDET_0326_190.pdf Article's https://joirem.com	No

		2)Design and Implementati on of an Arduino-Based 2D Plotter Machine Controlled by Universal G-Code Sender (UGS)	2)Journal Publicatio n of International Research for Engineerin g and Manageme nt							
12	Rajvardha n Barage Aditya Dalavi Aditya Gaikwad	Design and implementatio n of a PLC-Based Two-Axis pick and place system using factory I/O .	International journal of Technolog y, Engineer ing Arts, Math ematics, Science.(IJ TEAMS)			2026	ISSN: 2582-1224			No
13	Sakshi patil Pranjali shelke	IOT- based smart energy budget monitoring and predictive cost control system	International Journal of Advanced Research in Science, Communic ation and Technolog y(IJARSC T)	6	8-13	2026	ISSN NO: 2581-9429	8.2	https://ijarsct.co.in/Paper33202.pdf	No
14	Husain Jalgaonkar Akhif Maniyar Saffan kapdi	Automatic hand sanitizer dispenser using LDR sensor	International Journal Of Innovative Research in Technolog y	5		2026			https://ijirt.org/SubmitSuccess/153534	No
15	Shreya Dattatray Bhimnath Dnyanesh wari Borole	Impact of Artificial Intelligence Tools on Technical Communicati	International Journal Of Innovative Research in	6	540-548	2026	ISSN: 2581-9429	8.2	https://ijarsct.co.in/Paper33676.pdf	No

	Sushakti Deore	on Skills of Engineering Students	Technolog y							
16	Atharv Atul Chavan Deoker Aditya Shiwahari Chouke Devendra Bhasker	Safety Precautions Followed in Industry While Working	International Journal of Advanced Research in Science, Communication and Technology(IJARSC T)	6	218-220	2026	ISSN: 2581-9429	8.2	https://ijarsct.co.in/Paper33731.pdf	No
17	Varad Jaju Krishna Kendre	Digital Signal Processing of Sensor Data using MATLAB for Noise Reduction	International Journal of Advanced Research in Science, Communication and Technology(IJARSC T)	5	[8614]-[8619]	2026	e-ISSN: 2582-5208	8.18	https://www.ijrimets.com/searchissue.php?keyword=IRJMETs80400260867	No
18	Pravin Adkine Swarup Bandal Anas Bangi	Dynamic Wireless Charging for Electric Vehicles: Modeling and Efficiency Analysis	International Journal Of Creative Research & Thoughts (IJCRT.O RG)	4	h141-h144	2026	ISSN:2320-2882	7.97	http://www.ijcrt.org/papers/IJCRT2604835.pdf	No
19	Manas Sandip Pawar Rahul Nighol Vaibhav Patne	IoT based smart industrial process monitoring and contro system	International journal of scientific research and engineering developme nt(ISJRED)	9	2733-2745	2026	ISSN: 2581-7175	5.925	https://www.ijisred.com/volume9/issue2/IJSRED-V9I2P493.pdf	No

20	Shravani Patil Harshal Suryavanshi Sharif Shaikh Prasad Yadgire	Design and implementation of multi-channel Data acquisition system using labview and NI by max	International journal of advanced research in science in communication and technology (IJARSCT)	6	463-466	2026	ISSN :- 2581-9429	8.2	https://ijarsct.co.in/Paper33763.pdf	No
21	Vishwesh Patil Pranjali Pawar Uma madade	Design and power optimisation of medical iot laboratory platform for energy efficient health care monitoring	International for research in Applied Science and Engineering (IJARSET)	14	5245-5249	2026	ISSN : 2321-9653	8.2	https://www.ijaraset.com/best-journal/design-and-power-optimization-of-a-medical-iot-laboratory-platform-for-energy-efficient-healthcare-monitoring	No
22	Dhanesh Mule Venktesh Mane Ajinkya Modak	Automated Color-Based Block Segregation System Using Conveyor and IoT Sensors	International Journal of Advanced Research in Science, Communication and Technology (IJARSC T)	6	582-584	2026	ISSN: 2581-9429	8.2	https://ijarsct.co.in/Paper33778.pdf	No
23	Urmila T. Birajdar Shruti Avhad	JAVA BYTE: AN ANDROID-BASED LEARNING, DEBUGGING AND PROJECT MANAGEMENT APPLICATION	International Journal of Advanced Research in Science, Communication and Technology (IJARSC T)	6	569-574	2026	ISSN: 2581-9429	8.2	https://ijarsct.co.in/Paper34072.pdf	No

		ON FOR JAVA PROGRAM MING								
24	Pratik Torat Mayuresh Shinde Jidnya Jadhav	Microphone Integration in Keyboard and Mouse:A multimodal input system Approach	Internatio nal Journal of Advance d Research in Science, Commun ication and Technolo gy(IJAR SCT)	6		2026	ISSN: 2581- 9429	8.2	https://ijarsct.co.in/Paper34329.pdf	NO
25	Atharv jasoriya Vaishnav i lohar	Self-Healing IIoT-Based Smart Instrumentat ion System Using Edge AI	Internatio nal Journal of Advance d Research in Science, Commun ication and Technolo gy(IJAR SCT)	6		April 2026	ISSN NO.2 581- 9429	8.2	https://ijarsct.co.in/Paper34388.pdf	

6. Industry institute Interaction:

•Industrial Visits -Students

Sr. No	Date of Visit	Class	Company	No of Students Visited	Organized by/Attended by
SEM II					
1	16/03/2026	TY	Instron Technologies	40	organised by Dr. B N. Mohapatra and attended by Miss S. R. Garthe & Mrs. G. S. Khadtare

2	13/04/2026	DSE SY & TY	KSB Tech Pvt. Ltd	32	organised by Dr. B N. Mohapatra and attended by Dr. V. V. Kale, Dr. A. A. Shinde and Mr. H. P. Chaudhari
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Faculty Members

Note: Please write down class & students' count.

Sr. NO	Date of visit	Class	Company	No. of staff visited	Organized By
For Staff					
1			Alliance Solution	03	
2	17/02/2026		Sakar Robotics Pvt Ltd	04	Mr.Amit Saxena

7. Professional Society Activities :

(Expert Lectures, Competitions, aptitude tests etc)

Branch name :----- (ISTE/CSI/IETE/IEEE etc. activities)

Sr. No.	Date	Activity Details with class & students' count	Topic	Resource person/ Judge	
ISTE					
	17/03/2026	Expert Session SY=48	Protecting IPR and IP Management for Start-ups	Adv Jaymala Naik, Servetech Associates Pune	

	17/04/2026	Knowledge Forum	5T	All Faculty Members	
IEEE					
	10/4/2026	Project Based Learning -Project Competition SY=65	ProXjeon 2026(Project Competition)	Prof.Mandar Khurjekar,Chair,Sensors Council Pune Chapter,IEEE Pune Section Adv.Jaymala Naik,Servetech Associate Pune	
	09/04/2026	B.Tech Project competition Technokratia 2026 Btech=49	Technokratia 2026	Mr. Amit Saxsena Alliance Solution Pvt.Ltd	
FSAI					
	09/02 /2026 to 13/02 /2026	Five-Day Workshop on Industrial Safety, Fire Risk & IoT SY Instru, SY ENTC and TY Instru Total students=68	Workshop	1.Mr. Deepak Dorik 2. Ms. Sonam Pawar 3.Mr. Kedar Deshmukh 4.Mr. Shivam Deoghare	
	13/04 /2026	Industrial Visit to “KSB Tech Private Limited (PCMC).”, Pune TY Instru- 24 DSE S.Y. Instru-08 Total=32 Faculty-04	Industrial Visit	Mr. Sarang Kulkarni	
	15/04/2026 To	Fire safety Week Total Students	Quiz awareness for	Mrs Sujal Saha	

	20/04/2026	participate 35			
ISA					
	16/03/2026	Distinguished Professional Scheme (DPS) Lecture SY-56	MAITRI (Making Academia Innovative & Technically Relevant to Industry)	Mr. Kamlesh Pande, Thermax,	
	16/03/2026	Industry Visit to INSTRON Technologies Pvt.ltd TY Instru- 40	Industrial Visit	Mr. Sumit Patil (IOT & Business Expert)	
	23/03/2026	IIT Bombay, e-Yantra Lab Setup Initiative (eLSI) SY&TY Total=30	e-Yantra Lab Setup Initiative	IIT Bombay	
	27/03/2026	Coffee with Alumni Abhishek	Carrier Guidance	Mr. Abhilash Bande	
	07/04/2026	Expert lecturer for the subject PCLC	Expert lecture ov Control Valve	Mr. Yogesh Gothe Forbes Marshall Pvt. Ltd.	
	13/04/2026	Expert lecturer for the subject Control System and Process Control	Control System and Process Control	Mr. Anand Iyer Forbes Marshall	
	16/04/2026	Industry Visit to Backhoff	Industrial Visit	Mr. Yogesh mali Mr. Ajay Pathak Beckhoff Automation	

Expert Lectures:-

Note: **Please write down class & students' count.**

Sr. No.	Department	Date	Activity Details Topic with class & students' count	Speaker/ Judge	Organizer/ Staff Co coordinator / Student Coordinator
1	Instrumentat ion	13/04/202 6	Control System and Process Control SY= 51	Mr. Anand Iyer, Country Manager , Forbes Marshall, Pvt. Ltd. Pune	Dr. V.V.Kale
2	Instrumentat ion	16/03/202 6	Understanding Innovation SY, TY=56	Mr. Kamlesh Pande, Former VP (Innovation and R & D), Thermax, Pune.	Dr.V.V.Kale, Mrs. S.V.Kulkarni
3	Instrumentat ion	17/03/202 6	Protecting IPR and IP Management for Start-ups SY=48	Adv Jaymala Naik,Servetech Associates Pune	Mrs.S.V.Kulkarni
4	Instrumentat ion	07/04/202 6	Expert lecture ov Control Valve SY B. Tech Total students: 35	Mr. Yogesh Gothe, Forbes Marshall Pvt. Ltd. Pune	Mr. H. P. Chaudhari

8. Student Association Activities-

Sr. No.	Date	Activity Details Topic with class & students' count	Organizer/ Staff Co coordinator / Student Coordinator

9. Department Activities:-

Activity conducted by faculty members for faculty during activity period

DEPARTMENT	Name of the Staff	Date	Details of activities performed
Instrumentation	Mr. H. P. Chaudhari	17/04/2026	Ikigai
Instrumentation	Dr. Vandana V. Kale	17/04/2026	Technology and Ethics
Instrumentation	Mrs.S.V.Kulkarni	17/04/2026	Idea to Patent: Technical, Legal & Commercial Insights
Instrumentation	Dr. B. N. Mohapatra	17/04/2026	5T
Instrumentation	Mr.P.U.Palkar	17/04/2026	Heartfulness Spandan
Instrumentation	Mr.S.S.Jagtap	17/04/2026	AICTE Industry Fellowship and QIP-PG Certificate Programme

10.

NSS Events:

- No. of students Enrolled
- No. of NSS camps held-
- Names of students participated -
- Special work done by NSS students-
- Any Other Information

11. SWO

12. IPC report:

13. IIEDC report:

14. List of Eminent Personalities who visited institute

Sr. No	Date of Visit	Name of Personality	Profile of Personality	Event	Organized By
1	16/03/2026	Mr. Kamlesh Pande	Former VP (Innovation and R & D), Thermax, Pune.	AICTE Distinguished Professional Scheme (DPS) Lecture on “Understanding Innovation”	Dr.V.V.Kale, Mrs. S.V.Kulkarni

15. Media Coverage:

16. Event Photograph

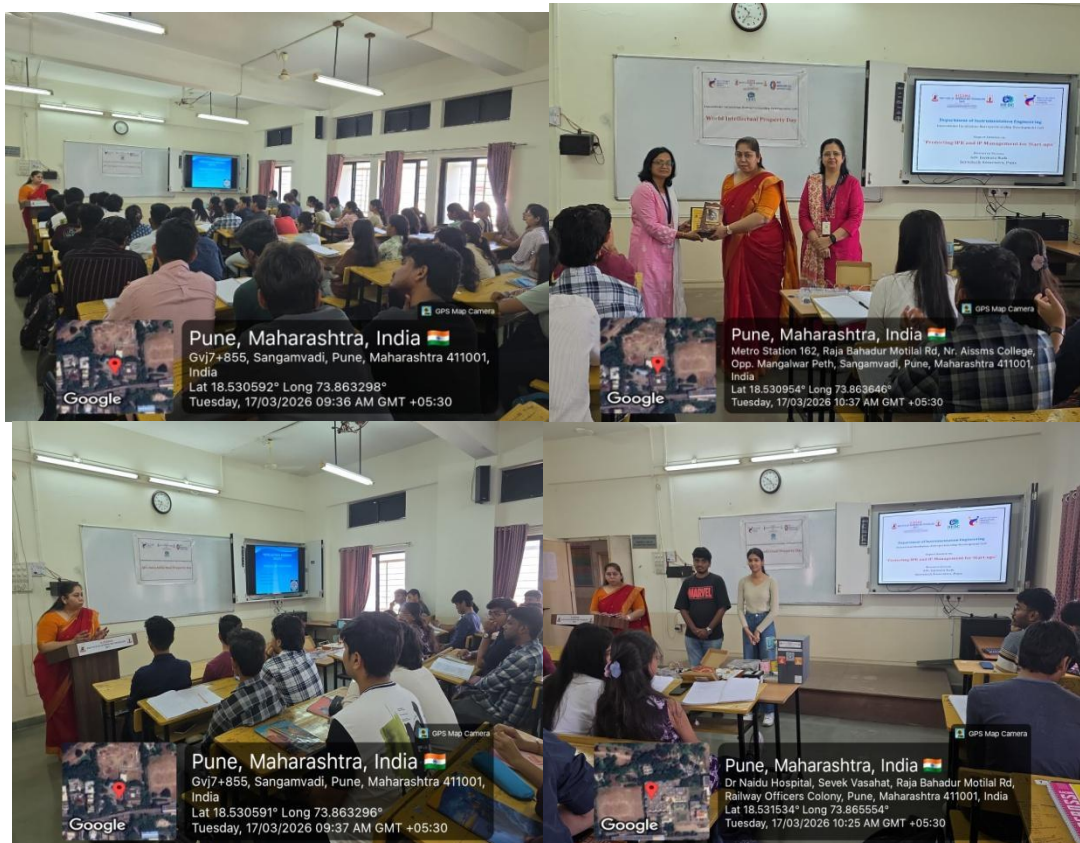
Expert Lectures:



Expert lecture on topic “Control System and Process Control ” was conducted by Mr. Mr. Anand Iyer , Country Manager ,Forbes Marshall, Pvt. Ltd , Pune on 13/04/2026 for SY students. It was organised by Dr.V.V.Kale



AICTE Distinguished Professional Scheme (DPS) Lecture on “Understanding Innovation ” was conducted by Mr. Kamlesh Pande, Former VP (Innovation and R & D), Thermax, Pune on 16/03/2026. It was organised by Dr.V.V.Kale and Mrs. S.V.Kulkarni



Expert Session on “Protecting IPR and IP Management for Start-ups.” The session was delivered by Adv. Jaymala Naik, Servetech Associates, Pune, on dated 17/03/2026



Proudly Presents

startup Fest

"Unleashing Innovation, Fostering Future Ventures"

Event Details

Date: **18th & 19th February 2026**

Venue: **AISSMS Institute of Information Technology, Pune**

Exhibit-Connect-Collaborate-Market & Showcase Your Product/Solution

Hurry up and Book your Space Now!

Scan to Register Yourself and Join the Entrepreneurship Journey!



Date Of The Event
Day 1: **18th Feb 2026**
Day 2: **19th Feb 2026**

Note :- Registration is exclusively for AISSMS IOIT Pune students only.

Regards
Dr. P. B. Mane
Principal, AISSMS IOIT

aiissmsioit.org




StartUp Fest 2026 | Exhibit • Connect • Collaborate • Market -organized on 18/02/2026 & 19/02/2026



IIEDC Entrepreneurs Meet 2026 organized on dated 17/02/2026



Projexion 2026 – Project Competition Highlights

AISSMS Institute of Information Technology, Pune-Department of Instrumentation Engineering, successfully organized the Project Competition “ Projexion 2026 ” for SY Instrumentation Engineering on 10th April 2026, in association with the IEEE Pune Section, IEEE AISSMS IOIT Student Branch, and IEEE Sensors Council Pune Chapter.

We were honored to have Prof. Mandar Khurjekar (Chair, IEEE Sensors Council Pune Chapter, IEEE Pune Section) and Adv. Jaymala Naik (IP Lawyer, Servetech Associates, Pune) as our esteemed judges.

Congratulations to all participants and winners!

1st Prize : "Intelligent Accident Monitoring System"

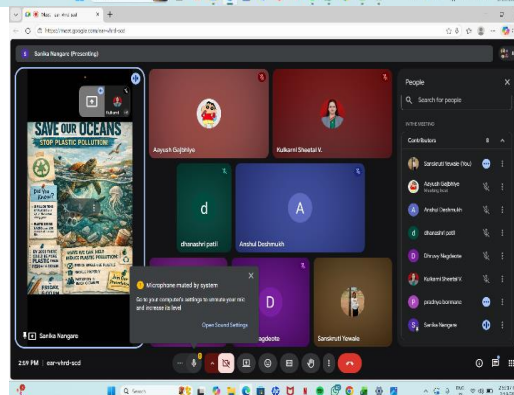
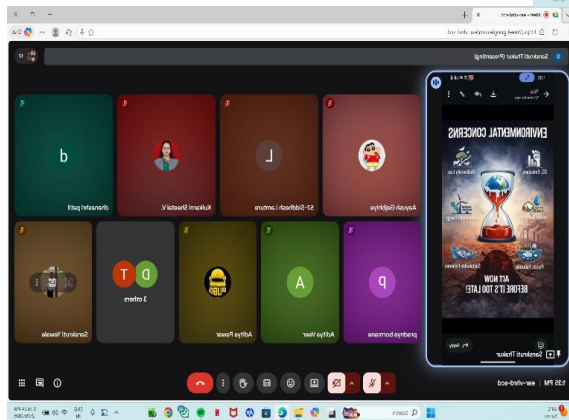
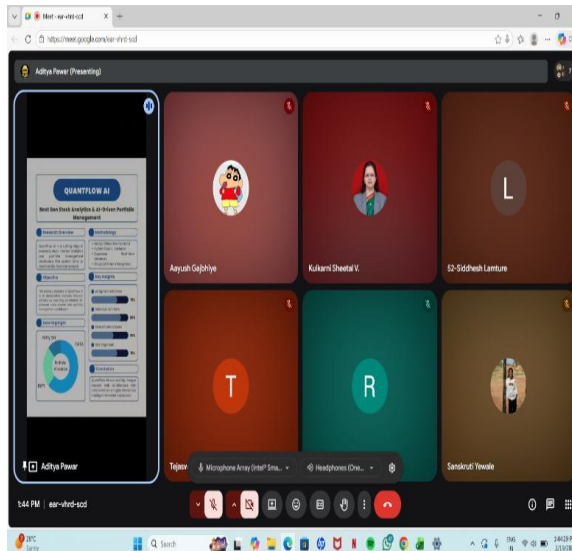
Kunal Nagrale, Sahil Mhaske, Aryan Mundhe, Swayam Kandi, Om Jambhale

2nd Prize : "PIR Motion and MQ2 Gas Detection System"

Madhur Waghrukhar, Ruchir Tambe, Samiksha Suryawanshi, Shravani Supekar

3rd Prize : "Medsen"

Siddhant Gawai, Bhosale Snehit, Jayesh Chaudhari, Pratish Ghagre



Online Poster Competition organized on 19/02/2026



Team Members: Siddhant Gawai, Snehit Bhosale, Pratish Ghagare, Jayesh Chaudhari

2nd Prize ROTAREX 2026

State Level Project Exhibition & Competition

Yashoda Technical Campus, Satara, organized by the Rotary Club of Satara

The team was awarded a Cash Prize of ₹9000 for their outstanding performance.

The team presented their innovative project:

“IoT-Based Smart Health Monitoring System & Medicine Dispenser”



AJEENKYA
DY Patil School of Engineering
Approved by AICTE, Recognized by Govt. of Maharashtra, Affiliated to Savitribai Phule Pune University

NLPC -2026

NATIONAL LEVEL PROJECT COMPETITION 2026

Organized by
Institution of Electronics and Telecommunication Engineers (IETE), Pune Centre

AJEENKYA D.Y.PATIL SCHOOL OF ENGINEERING
DEPARTMENT OF ELECTRONICS AND TELECOMMUNICATION AND ISF

INSTITUTE ROUND DATE:
7TH APRIL 2026

FINAL ROUND DATE:
19TH APRIL 2026
(Tentative Date)

INSTITUTE VENUE:
DEPT. OF ESTC
2ND FLOOR

GROUPS			STUDENT COORDINATOR	
GROUP 1 ESTC (Electronics and Electrical Engg)	GROUP 2 Computer Engineering / IT / AI & ML / DS	GROUP 3 Other (all degree branches)	NEELH MALAGI 9623514645	OM ADSARE 98902 81096
			VIKRAM CHAVAN 84219 65030	DIVYA REDDY 98344 66804

Organization mode
Participant in Pune region - Offline mode
Participants outside Pune - Online mode

Registration Details:
<https://forms.gle/4X78qm9hURpc2xVF9>

Registration fees:
IETE Members: Rs. 200 per group
(At least one member should have active IETE No.)
Others: Rs. 250 per group
(Note: Max No. of Students per Group = 04)

Important dates
Last date of registration: 26TH March 2026
Date of competition: 7TH April 2026 (ADYPSOC)

Account Details:
Account Name: IETE Pune Centre
Bank Name: Bank of India, Karve Rd. Branch, Pune - 411004
Bank Account Number: 050320110000050 - Current:
050310110023698 - Saving
IFSC Code: BKID00000503

REGISTER NOW **DOWNLOAD PDF FORMAT** **SCAN TO PAY**

Dr. Anusha Kadia 996332994 ISF COORDINATOR	Dr. Sanjay Koli 9881045939 INSTITUTE COORDINATOR	Dr. Kanchan Vaidya HEAD OF THE DEPARTMENT	Dr. F. B. Sayyad PRINCIPAL
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Project Based Learning -Student Participation
Team AquaSense
NLPC 2026 Project Competition by IETE
DATE : 7/4/26 Prachi Bansode
Pooja Shinde ,Nitin Jadhav ,Parameshwar Gangthade



PRAVARA

5th National Level Project Competition

TECH-EXPO 2026

Hybrid Mode
Online
1st April 2026

Offline
2nd April 2026



Prizes

Prizes worth Rs. 45000/-

- First Prize: Rs.7000/-
- Second Prize: Rs.4000/-
- Third Prize: Rs.2000/-
- Consolation Prize (Two): Rs.1000/-

For Each Track
(Track-I, II and III)






Organized by
Department of Instrumentation and Control Engineering, (NBA Accredited)
Pravara Rural Engineering College, Loni

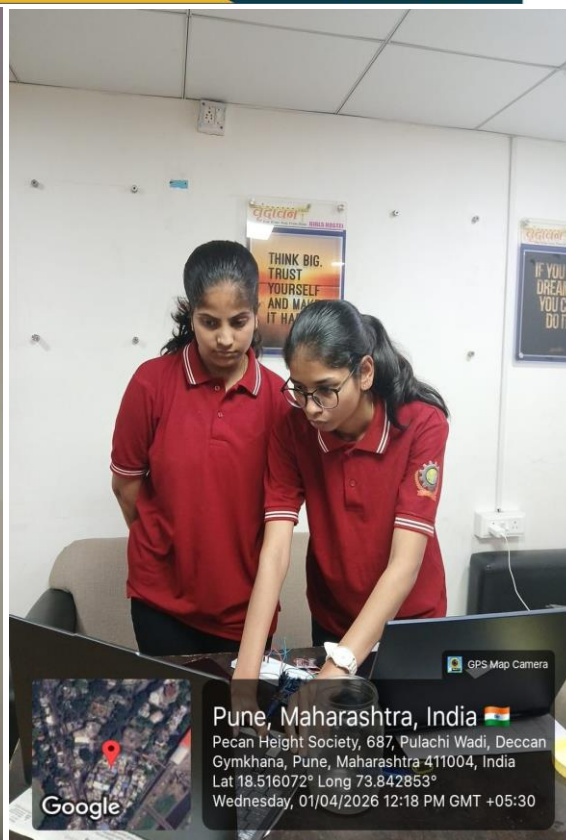
Sponsored by
 ▶ Student Chapter, International Society of Automation (ISA) - Setting the Standard for Automation

In association with
 ▶ Institution of Electronics and Telecommunication Engineers (IETE) (Pravara IETE PAC)
 ▶ Institution's Innovation Council (Ministry of HRD Initiative)
 ▶ Pravara Research Innovations, Start-ups and MSME's (PRISM)

pravaraengg.org.in



Industry 4.0



Project Based Learning -Student Participation



Expert lecture on Control Valve conducted by Mr. Yogesh Gothe, Technical Specialist, Forbes Marshall Pvt. Ltd. Pune for SY B. Tech students organised by Mr. H. P. Chaudhari on 7th April, 2026



On March 16, 2026, **Mr. Kamlesh Pande** from **Thermax** delivered a lecture under the AICTE-Distinguished Professional Scheme (DPS) for student group SY-56, coordinated by **Mrs. S. V. Kulkarni**.



On 16 March 2026, 40 Third-Year Instrumentation students visited **Instron Technologies Pvt. Ltd.** to gain industry insights from IOT and Business Expert **Mr. Sumit Patil**, coordinated by **Dr. Badri Narayan Mohapatra**.



IIT Bombay, e-Yantra Lab Setup Initiative (eLSI): Online Valedictory Function and Lab Inaugurations on 23rd March 2026 AISSMS Institute of Information Technology (IOIT), Pune, proudly announces the establishment of an Embedded Systems & Robotics Lab under the e-Yantra initiative of IIT Bombay.

This significant program was held on Monday, 23 March 2026.



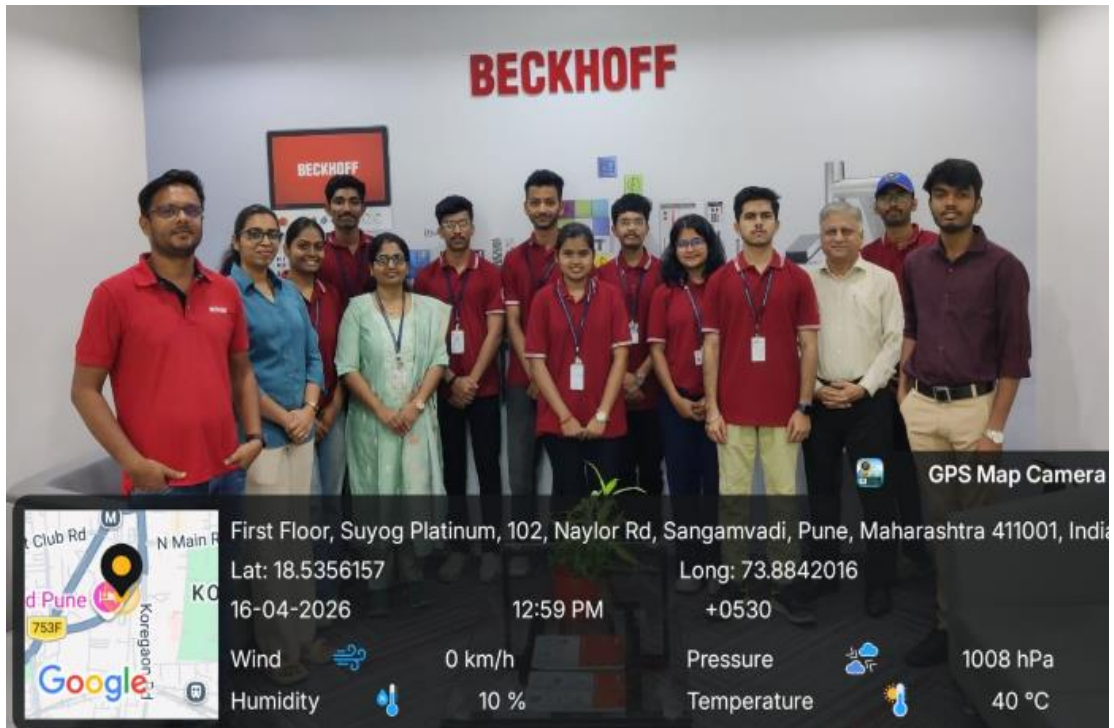
On 27 March 2026, 40 Second-Year students engaged in an insightful **Coffee with Alumni** session with **Mr. Abhilash Bande**, organized by **Dr. Shashikant R. Kale**.



On April 7, 2026, the Department of Instrumentation Engineering organized a highly insightful expert lecture for 30 SY Instrumentation students, featuring **Mr. Yogesh Gothe** from Forbes Marshall Pvt. Ltd. as the guest speaker. Coordinated by **Prof. H. P. Chaudhary**, the session proved to be immensely beneficial, offering the students a practical introduction to real-world instrumentation applications and bridging the gap between academic theory and industrial practice.



On 13/04/2026, industry expert Mr. Anand Iyer had delivered an expert lecture on Control System and Process Control, for SY instrumentation students coordinated by Dr. V. V. Kale .



Industry visit to Beckhoff Automation Technology” was organized on 16/04/2026. The session was conducted by Mr. Ajey Phatak, Manager, Beckhoff Automation Pune. It was organized by Dr. A. A. Shinde. SY Instrumentation students benefitted from this session



68 Students gained fundamental knowledge of industrial safety practices, fire risk assessment, and prevention techniques used in industrial and building environments. Five-Day Workshop on Industrial Safety, Fire Risk & IoT organized by Fire & Security Association of India (FSAI).



Industrial Visit to KSB Tech Private Limited (PCMC) on date 13/04/2026.



Surakshit Bharat

Surakshit Bharat Online Quiz Competition – By FSAI Pune Chapter

Execution Partner - Devshree Industrial Solutions

CERTIFICATE OF PARTICIPATION

National Fire Service Week 2026

This is to certify that

Shravani Patil

from -

has successfully participated in the Surakshit Bharat Online Quiz Competition
on Fire Safety & Prevention organized on the occasion of
National Fire Service Week 2026

Score: 20/20 (100%) | Time: 06:53

Certificate No: FSW26/MO35AOVR
Date: 17 April 2026

Ms. Sujal Shah
President
FSAI - Pune Chapter

"Safe School, Safe Hospital & Fire Safety Aware Society - Together for Fire Prevention"



Surakshit Bharat

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"Safe School, Safe Hospital & Fire Safety Aware Society - Together for Fire Prevention"

Fire safety Week 15/04/2026 to 20/04/2026 quiz certificate



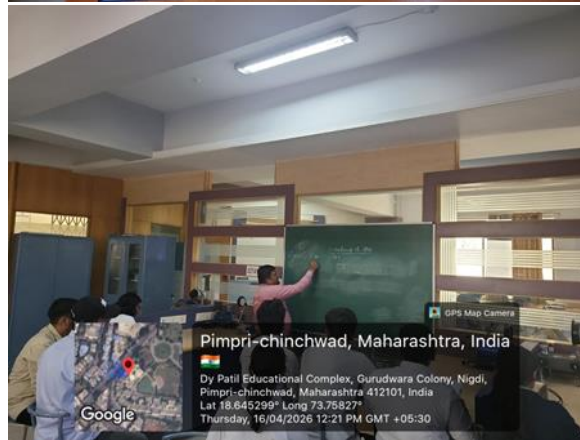
B.Tech Project competition Technokratia on 9th april 2026



PLC–SCADA Training Program conducted by Dr. Shashikant R. Kale for Thermax Engineers on 26th February 2026 at the Department of Instrumentation Engineering, AISSMS Institute of Information Technology (IOIT), Pune.



Technical Hands-on Session on Online Liquid Process Analyzer Handling conducted for S.Y. and T.Y. Instrumentation Engineering students by alumnus Mr. Sanjay Rakh (Mettler-Toledo India Pvt. Ltd.) under the Alumni Association of AISSMS IOIT, coordinated by Dr. Shashikant R. Kale



Glimpses of the DCS-Based Industrial Automation hands-on sessions conducted by Dr. Shashikant R. Kale for students of DY Patil College of Engineering, Akurdi, on 16th and 24th April 2026.