



## 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	Artificial Intelligence and Data Science	₹1,26,76,944/-

### 3) Academic Excellence Achieved:

#### • BTECH Examination results: (2025-26 Sem I)

Sr. No.	Name of the Department	Result
1	Artificial Intelligence and Data Science	100%

#### •University Rankers 2024-25:

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

#### •Campus Placement:

#### •List of companies visited campus:

<b>Sr.No</b>	<b>Name Of the Company</b>	<b>Engineering Branch/Stream</b>	<b>No. of Eligible students</b>
1	Onix Datametica Solutions Pvt. Ltd	AI & DS	146
2	BMC Software	AI & DS	130
3	Smart Analytica	AI & DS	146
4	Edu-Versity	AI & DS	146
5	Onix Datametica Solutions Pvt. Ltd	AI & DS	146
6	Intervision Technology Pvt. Ltd	AI & DS	146
7	Airtel	AI & DS	146
8	Cognizant	AI & DS	146
9	Infosys	AI & DS	146
10	Cognizant	AI & DS	146
11	Bristlecone	AI & DS	146
12	Comprinno Technologies	AI & DS	146
13	Onix Datametica Solutions Pvt. Ltd	AI & DS	146
14	Vanderlande	AI & DS	146
15	LTIMindtree	AI & DS	146

16	Hypeon Ai	AI & DS	146
17	Thynk Technology India	AI & DS	146
18	Comprinno Technologies	AI & DS	146
19	Tulapi.ai ( A Datafortune company )	AI & DS	146
20	Thynk Technology India	AI & DS	146
21	Rudder analytics	AI & DS	146
22	Qspider	AI & DS	146
23	Flairminds Software Pvt Ltd	AI & DS	146
24	Qspider	AI & DS	146
25	Accenture	AI & DS	130
26	Zensar Technologies	AI & DS	146
27	Primus Techsystems	AI & DS	146
28	DataFortune	AI & DS	146
29	Esteco Software India Pvt Ltd.	AI & DS	146
30	Knorr-Bremse Technology Center India (KBTCI), Pune- Internship	AI & DS	146

31	Cyrino	AI & DS	146
32	Tessact	AI & DS	146
33	CISF (Govt)	AI & DS	146
34	Medika Bazaar	AI & DS	146
35	Miko.ai	AI & DS	146
36	Nova Robotics	AI & DS	146
37	Flying Toads	AI & DS	146
38	SBI	AI & DS	146
39	Virduial TechX	AI & DS	146
40	Infosoft Technologies	AI & DS	146

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

Sr.No	Name Of the Students	Department	Name Of Company	No. of Eligible students
1	Prathmesh Yuvraj Jadhav	AI&DS	Onix Datametica Solutions Pvt. Ltd	140
2	Harshal Kishor Parate	AI&DS	BMC Software	130
3	Yash Yogesh Potdar	AI&DS	Smart Analytica	146
4	Swapnil Mahesh Shinde	AI&DS	Edu-Versity	146

5	Shreya Sanjay Kulkarni	AI&DS	Edu-Versity	146
6	Aditi Anil Khobragade	AI&DS	Edu-Versity	146
7	Krunal Narayanrao Wankhade	AI&DS	Edu-Versity	146
8	Rameshwari Kishor Badarkhe	AI&DS	Edu-Versity	146
9	Saiyami Santosh Pise	AI&DS	Edu-Versity	146
10	Angel Rajesh Londhe	AI&DS	Edu-Versity	146
11	Diya Prasad Kubal	AI&DS	Edu-Versity	146
12	Aditya Tatyasaheb Jadhav	AI&DS	Onix Datametica Solutions Pvt. Ltd	130
13	Kaveri Anil Aher	AI&DS	Onix Datametica Solutions Pvt. Ltd	130
14	Vaidehi Siddheshwar Kokare	AI&DS	Onix Datametica Solutions Pvt. Ltd	130
15	Shreyas Shripad Wakhare	AI&DS	Intervision Technology Pvt. Ltd	146
16	Shubham Vivek Maske	AI&DS	Intervision Technology Pvt. Ltd	146
17	Atharva Dnyaneshwar Mutekar	AI&DS	Intervision Technology Pvt. Ltd	146
18	Bhuvanesh	AI&DS	Intervision	146

	Devendra Gujarkar		Technology Pvt. Ltd	
19	Vedanti Sandiprao Kavitkar	AI&DS	Intervision Technology Pvt. Ltd	146
20	Janhvi Nitin Ahir	AI&DS	Intervision Technology Pvt. Ltd	146
21	Mitali Balkrishna Satpute	AI&DS	Intervision Technology Pvt. Ltd	146
22	Shravani Sanjay Deshmukh	AI&DS	Intervision Technology Pvt. Ltd	146
23	Utkarsh Rajendra Pingale	AI&DS	Intervision Technology Pvt. Ltd	146
24	Omkar Walke	AI&DS	Intervision Technology Pvt. Ltd	146
25	Apurva Bharat Bhosale	AI&DS	Airtel	146
26	Sakshi Balaprasad Soni	AI&DS	Airtel	146
27	Swapnil Mahesh Shinde (2)	AI&DS	Cognizant	130
28	Anis Faiyyaj Shaikh	AI&DS	Cognizant	130
29	Om Nandkishor Bhaltilak	AI&DS	Cognizant	130
30	Krunal Narayanrao Wankhade (2)	AI&DS	Cognizant	130
31	Jayesh Sunil Nikumbh	AI&DS	Cognizant	130

32	Diya Prasad Kubal (2)	AI&DS	Infosys	146
33	Kaveri Anil Aher (2)	AI&DS	Cognizant	130
34	Anay Sumant Joshi	AI&DS	Bristlecone	146
35	Tejas Uttam Shitole	AI&DS	Comprinno Technologies	146
36	Aditya Navnath Adak	AI&DS	Onix Datametica Solutions Pvt. Ltd	146
37	Jayesh Sunil Nikumbh (2)	AI&DS	Onix Datametica Solutions Pvt. Ltd	146
38	Anurag Govind Mahalpure	AI&DS	Vanderlande	146
39	Shreyas Shripad Wakhare (2)	AI&DS	LTIMindtree	130
40	Atharva Amit Digambar	AI&DS	LTIMindtree	130
41	Yash Chandu Malviya	AI&DS	LTIMindtree	130
42	Yash Chandu Malviya (2)	AI&DS	Hypeon Ai	146
43	Sakshi Balaprasad Soni (2)	AI&DS	Thynk Technology India	146
44	Arin Manojkumar Verma	AI&DS	Thynk Technology India	146
45	Deepak Kishor Shinde	AI&DS	Thynk Technology India	146

46	Devesh Pritamkumar Jain	AI&DS	Thynk Technology India	146
47	Chaitanya Sanjay Thakre	AI&DS	LTIMindtree	146
48	Anay Sumant Joshi (2)	AI&DS	LTIMindtree	146
49	Mansi Dipak Marathe	AI&DS	Comprinno Technologies	146
50	Shreya Sanjay Kulkarni	AI&DS	Tulapi.ai ( A Datafortune company )	146
51	Palve Prachi Ashok	AI&DS	Thynk Technology India	146
52	Aditi Anil Khobragade	AI&DS	Thynk Technology India	146
53	Sakshi Ishwarsing Suryavanshi	AI&DS	Thynk Technology India	146
54	Soham Jaykumar Ingale	AI&DS	Thynk Technology India	146
55	Shreya Sanjay Kulkarni	AI&DS	Rudder analytics	146
56	Himanshu Yadav	AI&DS	Qspider	146
57	Pawar Sahil Yashvant	AI&DS	Flairminds Software Pvt Ltd	146
58	Shinde Swapnil Mahesh	AI&DS	LTIMindtree	146
59	Mahalpure Anurag Govind	AI&DS	LTIMindtree	130

60	Khobragade Aditi Anil	AI&DS	LTIMindtree	130
61	Gujarkar Bhuvanesh Devendra	AI&DS	LTIMindtree	130
62	Kubal Diya Prasad	AI&DS	LTIMindtree	130
63	Wankhade Krunal Narayanrao	AI&DS	LTIMindtree	130
64	Wakhare Shreyas Shripad	AI&DS	Qspider	146
65	Adak Aditya Navnath	AI&DS	Accenture	146
66	Kumbhar Prajwal Amol	AI&DS	Onix-Datametica Solutions Pvt Ltd	130
67	Khedkar Ashutosh Vijaykumar	AI&DS	Onix-Datametica Solutions Pvt Ltd	146
68	Palve Prachi Ashok	AI&DS	Onix-Datametica Solutions Pvt Ltd	146
69	Bobade Pranita Mahesh	AI&DS	Onix-Datametica Solutions Pvt Ltd	146
70	Deshpande Laxmikant Shashikant	AI&DS	Zensar Technologies	146
71	Raut Shreyas Subhash	AI&DS	Zensar Technologies	146
72	Kokate Vaishnav Tanaji	AI&DS	Primus Techsystems	146
73	Mane Sakshi Santosh	AI&DS	Primus Techsystems	146

74	Pawar Sahil Yashvant	AI&DS	Primus Techsystems	146
75	Raut Anish Nishikant	AI&DS	DataFortune	146
76	Yangandul Parth Anil	AI&DS	DataFortune	146
77	Wakhare Shreyas Shripad	AI&DS	DataFortune	146
78	Khule Soham Anil	AI&DS	DataFortune	146
79	Deshpande Laxmikant Shashikant(2)	AI&DS	Esteco Software India Pvt Ltd.	146
80	Zinjurke Suyash Suresh	AI&DS	Knorr-Bremse Technology Center India (KBTCl), Pune- Internship	146
81	Lhase Parth Tushar	AI&DS	Cyrino	146
82	Kothari Rishabh Manoj	AI&DS	Cyrino	146
83	Kshirsagar Rohit Unmesh	AI&DS	Tessact	146
84	Agade Vaibhav Munnalal	AI&DS	CISF (Govt)	146
85	Aditya Sarade	AI&DS	Medika Bazaar	146
86	Kalpande Parimal Subhash	AI&DS	Miko.ai	146
87	Shubham Vivek Maske	AI&DS	Nova Robotics	146

88	Gauri Dongre	AI&DS	Flying Toads	146
89	Ahir Janhvi Nitin	AI&DS	SBI	146
90	Dongare Sarthak Uttam	AI&DS	Virudal TechX	146
91	Pawar Aditya Narsing	AI&DS	Infosoft Technologies	146

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

Sr.No.	Name Of the Company	Training Activities
1	Fourshlag Overseas services	Motivation for students to study and abroad by Mr. Raghavan Koli 24/02/2026
2	PG Academy Pune	Expert lecture on “Placement and higher studies opportunities through GATE exam” by Mr.Paresh Gugale
3	PG Academy Pune	Expert Lecture on “ Career aspects of Software Engineers” by Mr.Pankaj Gandhi, Founder PG Academy Pune

**•Entrepreneurship Activities**

Sr.No	Name Of the Company	Entrepreneurship Activities
1	Mr.Rahul Ahire Techonsy Pvt.Ltd.,Pune	Expert Lecture on : AI Tools to boost your career
2	Ms.Anuja Shette	Overview of Agile Project Management Practices
3	Dr.P.S.Gaikwad	Awareness Session on AI Tools for Students as part of *IndiaAI Impact Summit 2026* 03/02/2026 under IIEDC

**•Industrial Training**

<b>Sr. No.</b>	<b>Name Of the Company</b>	<b>Name Of the Students</b>	<b>Department</b>
1	Onix Datamatica Solutions Pvt. Ltd.	Prathmesh Jadhav	AI&DS
2	Onix Datamatica Solutions Pvt. Ltd.	Jayesh Sunil Nikumbh	AI&DS
3	Onix Datamatica Solutions Pvt. Ltd.	Aditya Navnath Adak	AI&DS
4	BMC Software	Harshal Kishor Parate	AI&DS
5	Khushi Innovetures Pvt. Ltd.	Soham Samir Walimbe	AI&DS
6	Hypeon AI	Yash Malviya	AI&DS
7	Vandarlande	Anurag Govind Mahalpure	AI&DS
8	Comprinno Technology Pvt. Ltd.	Tejs Uttam shitole	AI&DS
9	Thynk Technology India	Tushar Vishnu Narokar	AI&DS
10	Inspire Solution Pvt. Ltd	Siddhant Kantilal Kokate	AI&DS
11	Onix Datamatica Solutions Pvt. Ltd.	Aditya Tatyasaheb Jadhav	AI&DS

12	Cyrino Pvt. Ltd.	Parth Tushar Lhase	AI&DS
13	Cyrino Pvt. Ltd.	Rishabh Manoj Kothari	AI&DS
14	Afto Dynamo	Vaishnavi Ganesh Pangare	AI&DS
15	Velocity Finecrime Suite	Rushikesh Kakasaheb Netke	AI&DS
16	Atharv Nitin Sonawane	Dentsu Media India Pvt. Ltd.	AI&DS
17	Thynk Technology India	Devesh Priteshkumar Jain	AI&DS
18	Thynk Technology India	Deepak Kishor Shinde	AI&DS
19	Thynk Technology India	Arin Manoj Verma	AI&DS
20	Xtelify	Sakshi soni	AI&DS
21	Tulapi.AI	Shreya Sanjay Kulkarni	AI&DS
22	LeMiCi Technologies Pvt. Ltd.	Atharv Dnyaneshwar Mutekar	AI&DS
23	Lemici IQ Pvt., Ltd.,	Saiyami Pise	AI&DS
24	Lemici IQ Pvt., Ltd.,	Kaveri Anil Aher	AI&DS
25	Onix Datamatica Solutions Pvt. Ltd.	Vaidehi Kokare	AI&DS

26	Thynk Technology India	Aditi Anil Khobragade	AI&DS
27	Omni- Bridge Solutions	Irfan Shaikh	AI&DS
28	SR Associates	Nayan Ajabsingh Patil	AI&DS
29	ASK Lumen AI	Om Devidas Patil	AI&DS
30	NG Noveracion Global Pvt. Lt.d.	Snehal Sandip mane	AI&DS
31	SR Associates	Aditya chandrakant Hambre	AI&DS
32	Clinchlogic Technologies	Pratik Sanjay Khatake	AI&DS
33	TATA Motors	Tanuja Dattatray Pilane	AI&DS
34	Paragon Electr Switchgear Pvt. Ltd.	Yash Sachin Raut	AI&DS
35	SR Associates	Gulab Jangid	AI&DS
36	NonStop io Technology Pvt. Ltd.	Yashas S. Salian	AI&DS
37	NonStop io Technology Pvt. Ltd.	Safiya Khan	AI&DS
38	NonStop io Technology Pvt. Ltd.	Qaizer A. Master	AI&DS
39	Kuberzo	Kamlesh Prasad Wattamwar	AI&DS

40	NonStop io Technology Pvt. Ltd.	Soham Bhambere	AI&DS
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**•Industry Associated BE Projects**

Sr.No	Name Of the Company	Department	Student Name
1	Saurabh MechaTech(Ind) Pvt. Ltd.	AI&DS	Suyog Dhage, Harsh Gangurde and Aditi Janwade
2	NCOM RAINMATTER PARTNER LLP	AI&DS	Aditya Pawar, Anish Raut, Khushal Sharma
3	SKILLTASY	AI&DS	Chaitanaya Madavi, Mansi Marathe, Bhumika Rawate
4	Cinetech India Enterprises,	AI&DS	Nidhi Raut (A-72), Pushkaraj Gaikwad (A-30), and Soham Gudewar (A-34)
5	ŠKODA AUTO Volkswagen India Private Limited	AI&DS	1) Ayush Sangole 2) Laxmikant Deshpande 3) Sakshi Mane
6	ŠKODA AUTO Volkswagen India Private Limited	AI&DS	Mr. Aditya Takwale Mr. Ayush Lokare.
7	ŠKODA AUTO Volkswagen India Private Limited	AI&DS	Shreya Kulkarni Arya Chunne Rohit Kshirsagar

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

SR NO.	BRANCH	ACTIVITY	DATE
1	AI &DS	“Interview Preparation Skills” workshop for T.Y. Btech Conducted on 22/01/2026 and 27/01/2026	22/01/2026 and 27/01/2026
2	AI & DS	session - AI/ML and its impact in education and industry by Payal kaushal butala Prime softech solution pvt. Ltd	12/02/2026

#### 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
1	2026	AI&DS	1,85, 893	NSM Sponsored Faculty Development Program on High Performance Computing , Under the aegis of National Supercomputing Mission,Government of India In association with Walchand College of Engineering, Sangli (NSM Nodal Centre)	Faculty Development Program on High Performance Computing	29/01/2026

**b) Research Grants received:**

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

**c) Memorandum of Understanding:**

<b>Sr. No.</b>	<b>Department</b>	<b>Industry</b>	<b>Resource persons</b>	<b>Area of Interaction</b>	<b>Activities conducted</b>
1	AI & DS	RPG Enterprises Limited,	Mr. Shambhu Jha	Projects	Projects assigned and discussed with students
2	AI & DS	Technoartz, Pune	Mr. Sandip Gadekar	Internships and Placement, Industrial Training	–

3	AI & DS	Pixaflip Technologies Pvt Ltd	Mrs Saiqua Jabeen	Global competitions, Hackathons	Expert lecture on preparation for global competitions
4	AI & DS	Prime softech solution pvt. Ltd	Payal kaushal butala	Internships and Placement, Industrial Training	session - AI/ML and its impact in education and industry by Payal kaushal butala
5	AI & DS	Techonsy software Pvt.Ltd.,Pune	Rahul Ahire	Projects	How to build AI Agents

**•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
AI & DS	Dr. P. D. Bormane	AI-Based Verbal Harassment And Physical Violence Detection System: A Survey	International Journal of Advanced Research in Science, Communication and Technology	Volume 6, Pg. no. 435-439	February 2026	2581-9429	8.2	<a href="https://ijarsct.co.in/Paper31262.pdf">https://ijarsct.co.in/Paper31262.pdf</a>		

AI & DS	Dr P B Wakhare	Artificial Consciousness: Engineering Problem or Philosophical Illusion?	International Journal of Advanced Research in Science, Communication and Technology	Volume 6, Page No-341-349	April 2026	2581-9429	8.2	<a href="https://ijarsct.co.in/Paper34351.pdf">https://ijarsct.co.in/Paper34351.pdf</a>		
AI & DS	Dr.D.S.Zingade	A Smart Framework Using an AI-based Multi Agent System for Optimizing ROI	International Journal for Multidisciplinary Research (IJFMR)	Volume 8, Issue 1	January-February 2026	E-ISSN: 2582-2160	9.24	<a href="https://www.ijfmr.com/papers/2026/1/60757.pdf">/https://www.ijfmr.com/papers/2026/1/60757.pdf</a>		
AI & DS	Dr P B Wakhare	A Survey on Agricultural Price Volatility and forecasting techniques for income stabilization	International Journal of Advanced Research in Science, Communication and Technology	Volume 6, Page No-341-349	April 2026	2581-9429	8.2	<a href="https://ijarsct.co.in/Paper34324.pdf">https://ijarsct.co.in/Paper34324.pdf</a>		

AI & DS	Dr P B Wakhare	Fraud Detection in UPI Transactions Using Machine Learning	International Journal of Research Publication and Reviews	Vol 7, Issue 4, pp 10394 - 10400	April, 2026	2582-7421	6.844	<a href="https://ijrpr.com/uploads/V7ISSUE4/IJRPR63088.pdf">https://ijrpr.com/uploads/V7ISSUE4/IJRPR63088.pdf</a>		
AI & DS	Dr.D.S.Zingade		International Journal for Multidisciplinary Research (IJFMR)	Volume 7, Issue 6,	November-December 2025	E-ISSN: 2582-2160	9.24	<a href="https://www.ijfmr.com/papers/2025/6/60690.pdf">https://www.ijfmr.com/papers/2025/6/60690.pdf</a>		
AI & DS	Dr P B Wakhare	Smart irrigation system using IOT	International Journal of Research Publication and Reviews	Vol 7, Issue 4, pp 10445 - 10450	April, 2026	2582-7421	6.844	<a href="https://ijrpr.com/uploads/V7ISSUE4/IJRPR63096.pdf">https://ijrpr.com/uploads/V7ISSUE4/IJRPR63096.pdf</a>		
AI & DS	Dr P B Wakhare	diabetic prediction using machine learning techniques	International Journal of Advanced Research in Science, Communication and Technology	Volume 6, Issue 18 Page No-331-335	April 2026	2581-9429	8.2	<a href="https://ijarsct.co.in/Paper34349.pdf">https://ijarsct.co.in/Paper34349.pdf</a>		

AI & DS	Dr P B Wakhare	A survey on pest attack early indicator system on Environmental data	International Journal of Advanced Research in Science, Communication and Technology	Volume 6, Issue 18 Page No-536-540	April 2026	2581-9429	8.2	<a href="https://ijarsct.co.in/Paper34375.pdf">https://ijarsct.co.in/Paper34375.pdf</a>		
AI & DS	Dr P B Wakhare	AI-Based Approach for Efficient Urban Bus Transit Timetable Scheduling	International Journal of Advanced Research in Science, Communication and Technology	Volume 6, Issue 18 Page No-336-340	April 2026	2581-9429	8.2	<a href="https://www.ijarsct.co.in/Paper34350.pdf">https://www.ijarsct.co.in/Paper34350.pdf</a>		
AI & DS	Dr P B Wakhare	Smart Task Allocation Using AI in Software Projects	International Journal of Research Publication and Reviews	Vol 7, Issue 4, pp 10425 - 10440	April, 2026	2582-7421	6.844	<a href="https://ijrpr.com/uploads/V7ISSUE4/IJRPR63094.pdf">https://ijrpr.com/uploads/V7ISSUE4/IJRPR63094.pdf</a>		
AI & DS	Dr P B Wakhare	Intelligent Household Food Management	International Journal of Advanced Research	Volume 6, Issue 19 Page No-	April 2026	2581-9429	8.2	<a href="https://www.ijarsct.co.in/Paper34411.pdf">https://www.ijarsct.co.in/Paper34411.pdf</a>		

		via Catego ry- Aware Expiry Detect ion	in Science, Commun ication and Technolo gy	91-99					
AI & DS	Dr P B Wakhare	Neural Respo nse Predict ion For Social Media  Conte nt: A Survey -Based Frame work Using Brain  Predict ive Model s	Internatio nal Journal of Advance d Research in Science, Commun ication and Technolo gy	Volu me 6, Issue 18  Page No- 462- 468	April 2026	2581- 9429	8.2	<a href="https://www.ijarsct.co.in/Paper34365.pdf">https:// www.ij arsct.co .in/Pape r34365. pdf</a>	
AI & DS	Dr P B Wakhare	The Junior Devel oper Crisis: Impact Of Gener ative AI On Early Career Growt h In 2026	Internatio nal Journal of Advance d Research in Science, Commun ication and Technolo gy	Volu me 6, Issue 18  Page No- 226- 230	April 2026	2581- 9429	8.2	<a href="https://www.ijarsct.co.in/Paper34332.pdf">https:// www.ij arsct.co .in/Pape r34332. pdf</a>	

AI & DS	Dr P B Wakhare	A survey on AI-Based Smart Parking Management systems for smart cities	International Journal of Advanced Research in Science, Communication and Technology	Volume 6, Issue 18 Page No-325-330	April 2026	2581-9429	8.2	<a href="https://www.ijarsct.co.in/Paper34348.pdf">https://www.ijarsct.co.in/Paper34348.pdf</a>		
AI & DS	Dr P B Wakhare	Kampus Knights: A Hyperlocal Micro-Gig Marketplace for Student Workforce Engagement	International Journal of Research Publication and Reviews	Vol 7, Issue 4, Page – 10088 - 10091	April, 2026	2582-7421	6.844	<a href="https://ijrpr.com/uploads/V7ISSUE4/IJRPR63036.pdf">https://ijrpr.com/uploads/V7ISSUE4/IJRPR63036.pdf</a>		
AI & DS	Dr P B Wakhare	A Survey on AI-Based Adaptive Traffic Signal Control Systems for Smart Cities	International Journal of Advanced Research in Science, Communication and Technology	Volume 6, Issue 18 Page No-516-521	April 2026	2581-9429	8.2	<a href="https://ijarsct.co.in/Paper34372.pdf">https://ijarsct.co.in/Paper34372.pdf</a>		

AI & DS	Dr P B Wakhare	E-Commerce Sales Analytics System	International Journal of Advanced Research in Science, Communication and Technology	Volume 6, Issue 18 Page No-529-535	April 2026	2581-9429	8.2	<a href="https://ijarsct.co.in/Paper34374.pdf">https://ijarsct.co.in/Paper34374.pdf</a>		
AI & DS	Dr P B Wakhare	BIAS in AI Algorithms and Ethical Concerns	International Journal of Research Publication and Reviews	Vol 7, Issue 4, pp 10332 - 10341	April, 2026	2582-7421	6.844	<a href="https://ijrpr.com/uploads/V7ISSUE4/IJRPR63079.pdf">https://ijrpr.com/uploads/V7ISSUE4/IJRPR63079.pdf</a>		
AI & DS	Dr P B Wakhare	Credit Scoring using Machine Learning	International Journal of Advanced Research in Science, Communication and Technology	Volume 6, Issue 18 Page No-43-50	April 2026	2581-9429	8.2	<a href="https://ijarsct.co.in/Paper34405.pdf">https://ijarsct.co.in/Paper34405.pdf</a>		
AI & DS	Dr P B Wakhare	Cognitive Space: A Proposed Framework for Cognitive	International Journal of Advanced Research in Science,	Volume 6, Issue 18 Page No-432-436	April 2026	2581-9429	8.2	<a href="https://ijarsct.co.in/Paper34360.pdf">https://ijarsct.co.in/Paper34360.pdf</a>		

		ive Load-Aware Workp lace Design Using Conve rsation al  AI and Multi- Modal Physio logical Sensin g	Commun ication and Technolo gy							
AI & DS	Dr P B Wakhare	Disease Predicti on System: A Compre hensive Review of Machin e Learnin g Approac hes for Early Clinical Interven tion	Internatio nal Journal of Advance d Research in Science, Commun ication and Technolo gy	Volu me 6, Issue 18  Page No- 112- 114	April 2026	2581- 9429	8.2	<a href="https://ijarsct.co.in/Paper34413.pdf">https://ijarsct.co.in/Paper34413.pdf</a>		
AI & DS	Dr P B Wakhare	YatriVe rse — AI- Driven Budget Travel Plannin g System for	Internatio nal Journal of Advance d Research in Science, Commun	Volu me 6, Issue 18  Page No- 507- 515	April 2026	2581- 9429	8.2	<a href="https://ijarsct.co.in/Paper34371.pdf">https://ijarsct.co.in/Paper34371.pdf</a>		

		India	ication and Technolo gy							
AI & DS	Dr P B Wakhare	Face Recogni tion Based Automa tic Attenda nce System Using OpenC V, LBPH, and Convolu tional Neural Networ k	Internatio nal Journal of Research Publicati onandRe views	Vol (7), Issue (4), April (2026 ), Page – 10585 - 10591	April, 2026	2582- 7421	6.844	<a href="https://ijrpr.com/uploads/V7ISSUE4/IJRPR63118.pdf">https://ijrpr.com/uploads/V7ISSUE4/IJRPR63118.pdf</a>		
AI & DS	Dr P B Wakhare	Impact of sleep reductio n culture on health and producti vity	Internatio nal Research Journal of Moderniz ation in Engineeri ng Technolo gy and Science	Volu me:08 /Issue: 04/Ap ril- 2026	April, 2026	2582- 5208	8.18	<a href="https://www.irjmets.com/upload_newfiles/irjmets80400361947/paper_file/irjmets80400361947.pdf">https://www.irjmets.com/upload_newfiles/irjmets80400361947/paper_file/irjmets80400361947.pdf</a>		
AI & DS	Dr P B Wakhare	Ai- integrat ed smart healthca re system with ocr, medical	Internatio nal Research Journal of Moderniz ation in Engineeri ng	Volu me:08 /Issue: 04/Ap ril- 2026	April, 2026	2582- 5208	8.18	<a href="https://www.irjmets.com/upload_newfiles/irjmets80400328688/paper_file">https://www.irjmets.com/upload_newfiles/irjmets80400328688/paper_file</a>		

		chatbot, and emergency hospital navigation	Technology and Science					/irjmets80400328688.pdf		
AI & DS	Dr P B Wakhare	Navigating the Frontiers of Clinical AI: A Survey of Methodological Innovation, Fairness, and Ethical Deployment	International Research Journal of Modernization in Engineering Technology and Science	Volume:08 /Issue: 04/April-2026	April, 2026	2582-5208	8.18	<a href="https://www.irjmets.com/upload_newfiles/irjmets80400378520/paper_file/irjmets80400378520.pdf">https://www.irjmets.com/upload_newfiles/irjmets80400378520/paper_file/irjmets80400378520.pdf</a>		
AI & DS	Dr P B Wakhare	Unifying algebraic structures in mathematics for diverse theoretical applications	Journal of Interdisciplinary Mathematics	Vol. 29 (2026), No. 3, pp. 557–565	2026	0972-0502 (Print), ISSN: 2169-012X (Online)	1.1	<a href="https://doi.org/10.47974/JIM-2490">https://doi.org/10.47974/JIM-2490</a>		
AI & DS	Dr P B Wakhare	Machine translation for folk narratives in education	Shodhkosha journal of visual and performing arts	7(1s)	2026	2582-7472	5.11	<a href="https://www.granthaalayahpublication.org/Arts-Journal/ShodhKosh/ar">https://www.granthaalayahpublication.org/Arts-Journal/ShodhKosh/ar</a>		

								title/view/7104/6669		
AI & DS	Dr.A.S.Chavan	AI-Powered Conversational Navigation System for Visually Impaired Using Multi-Modal Real-time Sensing: A Comprehensive Survey	International Journal for Multidisciplinary Research (IJFMR)	E-ISSN: 2582-2160	2026	Volume 8, Issue 1, January - February 2026	9.24	<a href="https://www.ijfmr.com/papers/2026/1/60775.pdf">https://www.ijfmr.com/papers/2026/1/60775.pdf</a>		
AI & DS	Dr.A.S.Chavan	3D Virtual Try-On (VTON) System Using Deep Learning and Physics-Based Simulation	International Journal for Multidisciplinary Research (IJFMR)	E-ISSN: 2582-2160	2026	Volume 8, Issue 1, January - February 2026	9.24	<a href="https://www.ijfmr.com/papers/2026/1/62738.pdf">https://www.ijfmr.com/papers/2026/1/62738.pdf</a>		
AI & DS	Dr.A.S.Chavan	Design and Development of a Low-Cost	International Journal of All Research Education	ISSN: 2455-6211, Volume 14,	2026	ISSN: 2455-6211, Volume 14,	9.87	<a href="https://doi.org/10.56025/IJAR.ESM.1404263">https://doi.org/10.56025/IJAR.ESM.1404263</a>		

		Self-Driving Car Platform for Educational and Experimental Applications	n and Scientific Methods (IJARES M),  ISSN: 2455-6211, Volume 14, Issue 4, April-2026	Issue 4, April-2026		Issue 4, April-2026	<a href="#">52</a>  <a href="https://www.ijaresm.com/uploaded_files/document_file/Gauri_RakhundenGO1.pdf">https://www.ijaresm.com/uploaded_files/document_file/Gauri_RakhundenGO1.pdf</a>		
AI & DS	Dr.A.S.Chavan	Drift Sentinel: Proactive Distribution-Shift Monitoring and Autonomous Retraining for Machine-Learning Models in High-Velocity Data Streams	International Journal of Advanced Research in Science, Communication and Technology	ISSN: 2581-9429	April 2026	Volume 6, Issue 20, April 2026	8.2	<a href="#">DOI: 10.48175/IJAR SCT-34635</a>	
AI & DS	Dr.A.S.Chavan	GXAI-BENCH : ARTIFICIAL INTELLIGENCE APPROACHES	Journal of Emerging Technologies and Innovative Research (JETIR)	ISSN-2349-5162	May 2026	Volume 13, Issue 5	7.95	<a href="https://www.jetir.org/papers/JETIR2605040.pdf">https://www.jetir.org/papers/JETIR2605040.pdf</a>	

		FOR UNIFIED BENCHMARKING AND EVALUATION OF EXPLAINABLE AI METHODS							
AI & DS	Dr.A.S.Chavan	Hardware-Level Defenses Against Side-Channel Attacks: Mitigating Power and Timing Vulnerabilities in Cryptographic Chips	International Journal of Creative Research Thoughts (IJCRT)	ISSN: 2320-2882	May 2026	Volume 14, Issue 5 May 2026	7.9	<a href="https://doi.org/10.56975/ijert.v14i5.307653">https://doi.org/10.56975/ijert.v14i5.307653</a>	

● **Conference Paper Publication**

**Paper publication in /National/International Seminars/Conferences:**

<b>Branch</b>	<b>Name of the Teacher/author</b>	<b>Title of the paper</b>	<b>Name of the Journal/Proceeding/Edited Books</b>	<b>Year of Publication</b>
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AI&DS	Dr P B Wakhare	An AI-Driven Skin Disease Diagnosis Using Deep Learning Algorithm	2 <sup>nd</sup> International Conference on Computing, Communication and Green Engineering (CCGE-2026)	2026
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• **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.

• **Resource persons:**

Sr. No	Staff Name	Date & Place	Details
1	Dr. P. D. Bormane	16th April 2026, Sant Dnyaneshar School, Bhosari	session on Artificial Intelligence (AI) for the students of Class IX / X.
2	Dr.P.S.Gaikwad	15th February 2026, COEP Technological University Pune	Expert for scrutiny of projects for DIPEX 2026
3	Dr.P.S.Gaikwad	11th April 2026, Dnyanganga Schools and junior college Alandi Pune	Session on “ NEP 2020” for class IX and X students
4	Dr P B Wakhare	Late Vasant Rao Marut Rao Manjre High School, Manjrewadi, Tal- Khed , Dist Pune	Session on “ NEP 2020” for class IX and X students
5	Dr P B Wakhare	Sane Guruj Vidyalay, Kapurdi, Tal- Khed , Dist Pune	Session on “ NEP 2020” for class IX and X students

6	Mrs.S.A.Bagal	Sankalp International School, Narhe,Pune	Session on “ NEP 2020”for 9th class
7	Dr. R A Jamadar	SSSPMSP IOIT Baramati	ATAL FDP Session on AI
8	Dr. R A Jamadar	Dr. Abeda Inamdar Sr. College	Session on “ NEP 2020” for class IX
9	Mr. S. D. Kale	Shree H. B. Girme High School and Jr. College, Wanawadi, Pune	Session on “ NEP 2020” for class X
10	Dr.A.S.Chavan	Rashtrasant Acharya anand rushiji madhyamic vidyalay vadgaon sheri pune	Session on “ NEP 2020” for class IX
11	Dr. S.S.Sheikh	Shree ShivChatrapati Prathamik and Madhyamik  Vidyalaya and Balakmandir	Session on “ NEP 2020” for class IX and Session on Cyber Security
12	Mrs. A.A. Veer	Active English Medium School and Junior College	Session on “ NEP 2020” for class 11th and Session on AI & Cyber Security

• **Seminar/Workshops/Conference organized**

Sr. No	Department	Topic	Conducted by	Date	Funded by
1	AI & DS	5 Days Workshop on “Advanced Python”	Dr. D.S.Zingade	06/02/2026 and 09/02/2026 to 12/02/2026	AISA
2	AI & DS	5 Days Workshop on “Advanced Python”	Dr. Shagufta Sheikh	06/02/2026 and 09/02/2026	AISA

				to 12/02/2026	
3	AI & DS	Interview Preparation Skills Workshop	Dr. Shagufta Sheikh	22/02/2026 and 27/02/2026	ISTE
4	AI&DS	5 Days Workshop on “Devops Workshop”	Ms.Dhanashri PATil	07/02/2026 08/02/2026 13/02/2026 14/02/2026 15/02/2026	AISA
5	AI&DS	Awareness session on AI tools for Teachers	Dr P B Wakhare	24/12/2026	AISSMS IOIT

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

Sr. No.	Branch	Name of Staff	Event	Organized by	Date and Event
1	AI & DS	Dr. Shagufta Sheikh	HPC Workshop	AI & DS , AISSMS IOIT	23/02/2026 to 28/02/2026
2	AI & DS	Dr. D.S.Zingade	HPC Workshop	AI & DS , AISSMS IOIT	23/02/2026 to 28/02/2026

3	AI & DS	Dr. D.S.Zingade	Artificial Intelligence in the era of Industry 5.0: concepts, Tools and applications	VIT ,PUNE	17/02/2026 to 21/02/2026 1
4	AI & DS	Dr. P. D. Bormane	NEP 2020 Orientation and Sensitization Programme	Malaviya Mission Teacher Training Programme of University Grants Commission (UGC) organized by University of Jammu, Jammu, UT of J&K and AISSMS Institute of Information Technology, Pune	12/01/2026 to 20/01/2026
5	AI & DS	Dr. P. D. Bormane	One week FDP on High Performance Computing In Education and Research	AISSMS IOIT in association with Walchand College of Engineering, Sangli (NSM Nodal Centre), supported by CDAC Pune, Under the aegis of National Supercomputing Mission, Government of India	23/02/2026 to 28/02/2026
6	AI & DS	Dr. P.S.Gaikwad	NEP 2020 Orientation and Sensitization Programme	Malaviya Mission Teacher Training Programme of University Grants Commission (UGC) organized by University of Jammu, Jammu, UT of J&K and AISSMS Institute of Information Technology, Pune	12/01/2026 to 20/01/2026

7	AI & DS	Dr. P.S.Gaikwad	One week FDP on High Performance Computing In Education and Research	AISSMS IOIT in association with Walchand College of Engineering, Sangli (NSM Nodal Centre), supported by CDAC Pune, Under the aegis of National Supercomputing Mission, Government of India	23/02/2026 to 28/02/2026
8	AI & DS	Dr. P.S.Gaikwad	NITTT Module 2_ Professional Ethics & Sustainability	NITTT	Feb to March 2026
9	AI & DS	Dr. P.S.Gaikwad	Module 4_ Instructional Planning and Delivery	NITTT	Feb to March 2026
10	AI & DS	Dr. P.S.Gaikwad	Module 6_ Student Assessment and Evaluation	NITTT	Feb to March 2026
11	AI & DS	Dr. P.S.Gaikwad	Module 8_ Institutional Management & Administrative Procedures	NITTT	Feb to March 2026
12	AI & DS	Dr P B Wakhare	NEP 2020 Orientation and Sensitization Programme	Malaviya Mission Teacher Training Programme of University Grants Commission (UGC) organized by University of Jammu, Jammu, UT of J&K and AISSMS Institute of Information Technology, Pune	12/01/2026 to 20/01/2026

13	AI & DS	Mrs.S.A.Bagal	HPC Workshop	AI & DS , AISSMS IOIT	23/02/2026 to 28/02/2026
14	AI & DS	Mr. S. D. Kale	Module 3_ Communication Skill Modes & Knowledge Dissemination	NITTT	Feb to March 2026
15	AI & DS	Mr. S. D. Kale	Module 5_ Technology Enabled Learning & Life-Long Self Learning	NITTT	Feb to March 2026
16	AI&DS	Mr. S. D. Kale	FDP on Information and Communication Technology (NEP 2020 Orientation and Sensitisation)	Central University of Jammu UGC- Malaviya Mission Teacher training Centre	27 Feb 2026 to 07 March 2026
17	AI&DS	Dr.D.S.Zingade	SDTP:Cyber Security with full handson	ISTE and CDAC Kolkata	09/02/2026 to 09/03/2026
18	AI&DS	Dr.A.S.Chavan	Modern AI Ecosystems: LLMs,Retrieval -Augmented Generation & Gentetic AI for secure computing	IEEE Pune Section, MIT ADT University Pune	11/05/2026 to 15/05/ 2026
19	AI&DS	Dr.A.S.Chavan	NEP 2020 Orientation and  Sensitization Programme under Malaviya Mission Teacher Training	organized by University of Jammu, Jammu, UT of  J&K and AISSMS Institute of Information Technology, Pune	12/01/2026 to 20/01/2026

			Programme of University Grants Commission (UGC)	from	
20	AI & DS	Mrs. Kalpana Sonval	HPC Workshop	AI & DS , AISSMS IOIT	23/02/2026 to 28/02/2026

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

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

• **Teaching Staff Achievement & Awards –**

Sr. No.	Department	Name of Staff	Achievement & Awards	Level College/university/state/national/international
1	AI & DS	Dr. Shagufta Sheikh	1st Runner -up in “Technokratia Final Year Project Competition 2026”	College Level

2	AI & DS	Dr P B Wakhare	Best Paper Award - 2nd IEEE International Conference on Computing, Communication and Green Engineering (CCGE2026), held at JSPM Rajarshi Shahu College of Engineering (RSCOE) on 7th and 8th May 2026.	International
3	AI & DS	Mrs.S.A.Bagal	1st Runner -up in "Technokratia Final Year Project Competition 2026"	College Level

• **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

**5. Students Achievements –**

**i) Students Academic Activities**

<b>Sr. No.</b>	<b>Names of the Students</b>	<b>Event in which Participated</b>	<b>State/National/International Level</b>	<b>Prizes/Medals Won</b>
1	Pratik Deore	GDG Wowverse at MESW-COE	State	1st Place
2	Pratik Deore	Kurukshetra Hackfest at MIT Alandi	State	3rd Place
3	Ayush Dhumane	ACMs' Bit by Bits	State	2nd Place
4	Ayush Dhumane	IEEE CodeZest	State	3rd Place
5	Vedant Kolte, Rohan Prajapati, Manasi Madgule, Saumitra Kharate	Product/ Prototype Competition at 5th Regional Conclave IEI Student Chapter	State	2nd Place
6	Parth Lahse, Shreya Kulkarni	National Level Techathon 3.0	National	2nd place

### ii) Students Cultural Activities

<b>Sr. No.</b>	<b>Names of the Students</b>	<b>Event in which Participated</b>	<b>State/National/International Level</b>	<b>Prizes /Medals Won</b>

### iii) Students Sports Activities

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

AI&DS	Sanwar Bendsure	Kabadi	Inter department College Level	Second
AI&DS	Yash Kapre	Kabadi	Inter department College Level	Second
AI&DS	Jayvardhan Deshmukh	Kabadi	Inter department College Level	Second
AI&DS	Mahesh Deshmukh	Kabadi	Inter department College Level	Second

**iv) Students' Journal Publication:**

**Paper publication in /National/International Seminars/Conferences**

**Note:-Please write down complete journal name**

Branch-AI & DS										
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	Mitali Balkrishna Satpute, Onkar Chandrakant Rangathe, Rajratna Kadu Salve	AI-Based Verbal Harassment And Physical Violence Detection System : A Survey	International Journal of Advanced Research in Science, Communication and Technology	Vol . 6	435 - 439	2026	2581-9429	8.2	<a href="http://ijarst.co.in/Paper31262.pdf">http://ijarst.co.in/Paper31262.pdf</a>	
2	Aditya Dadasahab Pawar	Artificial Consci	International Journal	Vol um	Pag e No	2026	2581-9429	8.2	<a href="http://ijarst.co.in/Paper31262.pdf">http://ijarst.co.in/Paper31262.pdf</a>	

	, Tanish Salunke , Malhaar Phadtare	ousness : Engineering Problem or Philosophical Illusion ?	of Advanced Research in Science, Communication and Technology	e 6	- 341 - 349				t.co. in/P aper 343 51.p d
3	Siddhi Sanjay Murade , Siddhi Mahajan , Aastha Shukla , Om Patil	A Survey on Agricultural Price Volatility and forecasting techniques for income stabilization	International Journal of Advanced Research in Science, Communication and Technology	Volume 6 , Page No- 341- 349	Page No- 341- 349	2026	2581- 9429	8.2	<a href="https://ijarsct.co.in/Paper34324.pdf">https://ijarsct.co.in/Paper34324.pdf</a>
4	Tanishq Langi , Chaitanya Mahale, Vedant Patil	Fraud Detection in UPI Transactions Using Machine Learning	International Journal of Research Publication and Reviews	Vol 7, Issue 4,	pp 1039 4- 1040 0	April, 2026	2582- 7421	6.844	<a href="https://ijrpr.com/uploads/V7ISUE4/IJRPR63088.pdf">https://ijrpr.com/uploads/V7ISUE4/IJRPR63088.pdf</a>
5	Sanskar Mali , Parth Mandilwar , Atharv Patil	Smart irrigation system using IOT	International Journal of Research Publication and Reviews	Vol 7, Issue 4,	pp 1044 5- 1045 0	April, 2026	2582- 7421	6.844	<a href="https://ijrpr.com/uploads/V7ISUE4/IJRPR63096.pdf">https://ijrpr.com/uploads/V7ISUE4/IJRPR63096.pdf</a>

6	Muskan Tamboli , Aditi Wakode , Sharvari Yadav	diabetic prediction using machine learning techniques	International Journal of Advanced Research in Science, Communication and Technology	Volume 6, Issue 18	Page No- 331-335	April 2026	2581-9429	8.2	<a href="https://ijarsct.co.in/Paper34349.pdf">https://ijarsct.co.in/Paper34349.pdf</a>
7	NikitSakshi Patil a Patil ,Sanika Sankpal	A survey on pest attack early indicator system on Environmental data	International Journal of Advanced Research in Science, Communication and Technology	Volume 6, Issue 18	Page No- 536-540	April 2026	2581-9429	8.2	<a href="https://ijarsct.co.in/Paper34375.pdf">https://ijarsct.co.in/Paper34375.pdf</a>
8	Tanushree Rohad , Diksha Sakpal , Mitali Munot , Siddhesh Vasav	AI-Based Approach for Efficient Urban Bus Transit Timetable Scheduling	International Journal of Advanced Research in Science, Communication and Technology	Volume 6, Issue 18	Page No- 336-340	April 2026	2581-9429	8.2	<a href="https://www.ijarsct.co.in/Paper34350.pdf">https://www.ijarsct.co.in/Paper34350.pdf</a>
9	Ashish Lale , Pratham Munot , Saeed Mahat	Smart Task Allocation Using AI in Software Projects	International Journal of Research Publication and Reviews	Vol 7, Issue 4,	pp 1042 5-1044 0	April, 2026	2582-7421	6.844	<a href="https://ijrpr.com/uploads/V7ISSUE4/IJRPR63094.pdf">https://ijrpr.com/uploads/V7ISSUE4/IJRPR63094.pdf</a>
10	Prathamesh	Intelligent	International	Volume	Page No-	April 2026	2581-9429	8.2	<a href="https://www.ijarsct.">https://www.ijarsct.</a>

	Vayadan de , Suyash Yede , Ritesh Wable	Household Food Management via Category-Aware Expiry Detection	Journal of Advanced Research in Science, Communication and Technology	6, Issue 19	91-99				co.in/ Paper3 4411.pdf	
11	Krushni Soni , Samrat Shetty , Sohan Valse	Neural Response Prediction For Social Media  Content: A Survey-Based Framework Using Brain Predictive Models	International Journal of Advanced Research in Science, Communication and Technology	Volume 6, Issue 18	Page No- 462-468	April 2026	2581-9429	8.2	https://www.ijarsct.co.in/ Paper3 4365.pdf	
12	Omkar Sawardekar , Ansh Pharate , Griva Shah	The Junior Developer Crisis: Impact Of Generative AI On Early Career Growth In 2026	International Journal of Advanced Research in Science, Communication and Technology	Volume 6, Issue 18	Page No- 226-230	April 2026	2581-9429	8.2	https://www.ijarsct.co.in/ Paper3 4332.pdf	
13	Girish Tanaji Pawar , Payal Pawar ,	A survey on AI-Based Smart Parking	International Journal of Advanced Research	Volume 6, Issue 18	Page No- 325-330	April 2026	2581-9429	8.2	https://www.ijarsct.co.in/ Paper3 4348.p	

	Sagar Pisal , Sneha shelar	Management systems for smart cities	in Science, Communication and Technology						df	
14	Srushti Narkhede , Pradnya Lanjulkar , Monil Nam , Pratik Ovhal	Kampus Knights: A Hyperlocal Micro-Gig Marketplace for Student Workforce Engagement	International Journal of Research Publication and Reviews	Vol 7, Issue 4,	Page – 1008-10091	April, 2026	2582-7421	6.844	<a href="https://ijrpr.com/uploads/V7ISUE4/IJRPR63036.pdf">https://ijrpr.com/uploads/V7ISUE4/IJRPR63036.pdf</a>	
15	Maheewish Yusuf Saudagar , Kausar Nazir Shaikh , Pooja Suryakant Satbhai	A Survey on AI-Based Adaptive Traffic Signal Control Systems for Smart Cities	International Journal of Advanced Research in Science, Communication and Technology	Volume 6, Issue 18	Page No- 516-521	April 2026	2581-9429	8.2	<a href="https://ijarsct.co.in/Paper34372.pdf">https://ijarsct.co.in/Paper34372.pdf</a>	
16	Shreyas Shinde , Avishkar Panmand , Arnav Kalge	E-Commerce Sales Analytics System	International Journal of Advanced Research in Science, Communication and Technology	Volume 6, Issue 18	Page No- 529-535	April 2026	2581-9429	8.2	<a href="https://ijarsct.co.in/Paper34374.pdf">https://ijarsct.co.in/Paper34374.pdf</a>	
17	Rajeev Deepak	BIAS in AI	International	Vol 7,	pp 1033	April, 2026	2582-7421	6.844	<a href="https://ijrpr.com/u">https://ijrpr.com/u</a>	

	Sanap , Aditya Kishore Satav , Sanskar Sachin Patwa	Algorithms and Ethical Concerns	Journal of Research Publication and Reviews	Issue 4,	2- 1034 1				uploads /V7IS SUE4/ IJRPR 63079. pdf	
18	Vedika Yogesh Sonawane , Samarth Sokashi	Credit Scoring using Machine Learning	International Journal of Advanced Research in Science, Communication and Technology	Volume 6, Issue 18	Page No- 43- 50	April 2026	2581- 9429	8.2	<a href="https://ijarsct.co.in/Paper34405.pdf">https://ijarsct.co.in/Paper34405.pdf</a>	
19	Parth Shewale , Rohan Saswade , Ritesh Shilimkar	CogniSpace: A Proposed Framework for Cognitive  Load-Aware Workplace Design Using Conversational  AI and Multi- Modal Physiological Sensing	International Journal of Advanced Research in Science, Communication and Technology	Volume 6, Issue 18	Page No- 432- 436	April 2026	2581- 9429	8.2	<a href="https://ijarsct.co.in/Paper34360.pdf">https://ijarsct.co.in/Paper34360.pdf</a>	
20	Yashpal Suryawanshi , Ayush	Disease Prediction System: A Comprehensive	International Journal of Advanced	Volume 6, Issue	Page No- 112- 114	April 2026	2581- 9429	8.2	<a href="https://ijarsct.co.in/Paper3">https://ijarsct.co.in/Paper3</a>	

	Yadgire , Atharv Shingare	nsive Review of Machine Learning Approach es for Early Clinical Interventi on	Research in Science, Communi cation and Technolo gy	18					4413.p df	
21	Aayush Salunkhe , Shriharsh Pisal , Shreyash Shendge , Chaitnaya Rathod	YatriVers e — AI- Driven Budget Travel Planning System for India	Internatio nal Journal of Advanced Research in Science, Communi cation and Technolo gy	Volu me 6, Issue 18	Page No- 507- 515	April 2026	2581- 9429	8.2	<a href="https://ijarsct.co.in/Paper34371.pdf">https:// ijarsct. co.in/ Paper3 4371.p df</a>	
22	<i>Pramod Prabhu Patil , Yash Yogesh Marne , Devraj Suraj Mane</i>	Face Recogniti on Based Automatic Attendanc e System Using OpenCV, LBPH, and Convoluti onal Neural Network	Internatio nal Journal of Research Publicatio nandRevi ews	Vol (7), Issue (4), April (202 6),	Page – 1058 5- 1059 1	April, 2026	2582- 7421	6.844	<a href="https://ijrpr.com/uploads/V7ISUE4/IJRPR63118.pdf">https:// ijrpr.c om//u ploads /V7IS SUE4/ IJRPR 63118. pdf</a>	
23	Vikram Santosh Nimbalka r , Yash Tambe , Kunal Walunj	Ai- integrated smart healthcare system with ocr, medical chatbot, and emergenc y hospital navigation	Internatio nal Research Journal of Moderniz ation in Engineeri ng Technolo gy and Science	Volu me:0 8/Iss ue:0 4/Ap ril- 2026	Page no1- 14	April, 2026	2582- 5208	8.18	<a href="https://www.irjmet.com/upload_newfiles/irjmet80400328688/paper_file/irjmet80400328">https:// www.i rjmet. com/u pload_ newfil es/irjm ets804 00328 688/pa per_fil e/irjm ets804 00328</a>	

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24	Shreekrishna Chinta , Pratik Divekar , Shreya Jaiswal	Navigating the Frontiers of Clinical AI: A Survey of Methodological Innovation, Fairness, and Ethical Deployment	International Research Journal of Modernization in Engineering Technology and Science	Volume:08/Issue:04/April-2026	Page no 1-8	April, 2026	2582-5208	8.18	<a href="https://www.irjmet.com/upload_newfiles/irjmetets80400378520/paper_file/irjmetets80400378520.pdf">https://www.irjmet.com/upload_newfiles/irjmetets80400378520/paper_file/irjmetets80400378520.pdf</a>	
25	ShardulMhetre, Pranav Naik, Soham Walimbe	AI-Enhanced Navigation Glasses For Blind	International journal for multidisciplinary Research	7	1-10	Nov 2025	Issue 6		<a href="https://www.ijfmr.com/papers/2025/6/60230.pdf">https://www.ijfmr.com/papers/2025/6/60230.pdf</a>	
26	Tushar Narokar, Rushikesh Netke, Saiyami Pise	AIMind: An AI-Powered Framework for	International Journal of Research and Analytical Reviews	13	1-10	January 2026,	Issue 1			
27	Adtya Godse, Prajwal Giakwad, Soham Khule	Developing a Stable Control Policy for Vertical Rocket Landing with Deep Reinforcement Learning		14		Jan 2026	Issue I			

## 6. Industry institute Interaction:

### •Industrial Visits -Students

Sr. No	Date of Visit	Class	Company	No of Students Visited	Organized by/Attended by
<b>SEM II</b>					
1	20/1/2026	SY- A	IITM pashan, Pune	33	Organized by: Dr. P. D. Bormane Attended by: Mrs. A. A. Veer
2	20/1/2026	SY- A	IITM pashan, Pune	35	Organized by: Dr. P. D. Bormane Attended by: Dr. P. B. Wakhare Mrs. R. S. Meshram

### Faculty Members

Note: Please write down class & students' count.

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

### 7. Professional Society Activities :

(Expert Lectures, Competitions, aptitude tests etc)

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

<b>Sr. No.</b>	<b>Date</b>	<b>Activity Details with class &amp; students' count</b>	<b>Topic</b>	<b>Resource person/ Judge</b>
1	13/02/2026	Expert lecture for S.Y. Btech (Div A) Student count=42	“ Data Analytics and Database Systems”	Mrs. Rakhi Sagare
2	04/02/2026	Expert lecture for S.Y. Btech (Div B) Student count=60	Implementation of GUI for Games	Mr.Rahul Ahire
3	10/04/2026	Expert lecture for T.Y.Betech(Div A) students count =42	Overview of Agile Project Management Practices	Ms.Anuja Shette
3	06/04/2026	Expert lecture for T.Y.Btech (Div A & B) Students Count = 80	“Theory of Computation”	Mr.Rahul Ahire
4	10/04/2026	Expert lecture for T.Y.Betech(Div B) students count =42	“AI Technology”	Ms.Anuja Shette
5	09/04/2026	Expert lecture for S.Y. Btech (Div A) Student count=62	Intelligent Agents and AI Problem Solving	Ms. Pratiksha Raghunath Misal
6	09/04/2026	Expert lecture for T.Y. Btech (Div B) Student count=40	Federated Learning & Privacy-Preserving ML	Ms. Pratiksha Raghunath Misal

7	09/04/2026	Expert lecture for S.Y. Btech (Div B) Student count=	Going Serverless with AWS	Ms. Pratiksha Raghunath Misal
8	13/02/2026	Expert lecture for S.Y. Btech (Div B) Student count=45	“Data Analytics and Database Systems”	Mrs. Rakhi Sagare

### 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	AI & DS	09/04/2026	Expert lecture on Intelligent Agents and AI Problem Solving  S.Y. Btech (Div A)  Student count=62	Ms. Pratiksha Raghunath Misal	Dr. P. D. Bormane
2	AI & DS	09/04/2026	Expert lecture on Going Serverless with AWS  S.Y. Btech (Div B) Student count=	Ms. Pratiksha Raghunath Misal	Dr. P. B. Wakhare
3	AI & DS	09/04/2026	Expert lecture on Federated Learning & Privacy-Preserving ML	Ms. Pratiksha Raghunath Misal	Dr. P. S. Gaikwad

			T.Y. Btech (Div B) Student count=40		
4	AI & DS	13/02/2026	Expert lecture on “Data Analytics and Database Systems” S.Y. Btech (Div B) Student count=45	Mrs. Rakhi Sagare	Mrs. Kalpana Sonval
5	AI & DS	09/04/2026	Expert lecture on “Generative AI” T.Y. Btech (Div B) Student count=45	Mr.Ashwin Bari	Ms.R.S.Meshram
6	AI & DS	09/04/2026	Expert lecture on “Generative AI” T.Y. Btech (Div A) Student count=45	Mr.Ashwin Bari	Mrs.N.A.Inamdar

#### 8. Student Association Activities-

Sr. No.	Date	Activity Details Topic with class & students’	Organizer/ Staff Co coordinator / Student Coordinator
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		count	
1	16th January to 25th January 2026	Donation Collection & Orphanage Visit at Sparsh Shelter Home, Pimple Gurav, Pimpri Chinchawad	Dr P B Wakhare

### 9. Department Activities:-

#### Activity conducted by faculty members for faculty during activity period

DEPARTMENT	Name of the Staff	Date	Details of activities performed
AI & DS	Dr. R. A. Jamadar	27/03/2026	Human Behavior types
	Dr. A. S. Chavan	30/03/2026	Strategic planning for 15 years for successful engineering college in India
	Dr. P. S. Gaikwad	30/03/2026	Rumsfled Matrix
	Dr. D. S. Zingade	01/04/2026	Replit: to build website and game
	Dr. P. B. Wakhare	02/04/2026	Research Publication awareness
	Dr. P. D. Bormane	17/04/2026	Professionalism
	Mr. G. H. Wani	02/04/2026	Updation of information in wordpro
	Ms. R. R. Owhal	02/04/2026	Exam section
	Mr. S. D. Kale	02/04/2026	Network component and its use
	Mrs. S. A. Bagal	02/04/2026	Brainstroke

Dr. S. S. Sheikh	06/04/2026	Schrodinger's Cat
Mrs. A. A.Veer	06/04/2026	Universal Human Value (UHV)
Mrs. R. S. Meshram	07/04/2026	Emotional Intelligence
Mrs. N. A. Inamdar	07/04/2026	NBA Criteria 6
Ms. Krushna Jagtap	08/04/2026	Yoga for daily life: Surya Namaskar and Asanas
Ms. P. Y. Sawant	08/04/2026	Healing through meditation mudras
Ms. M. S. Sawalkar	08/04/2026	Cyber Attack
Ms. D. R. Patil	08/04/2026	EI in workplace
Mrs. K. D. Sonval	17/04/2026	Art of living
Ms. S. B. Salve	28/04/2026	Stress Management for Teachers

**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:

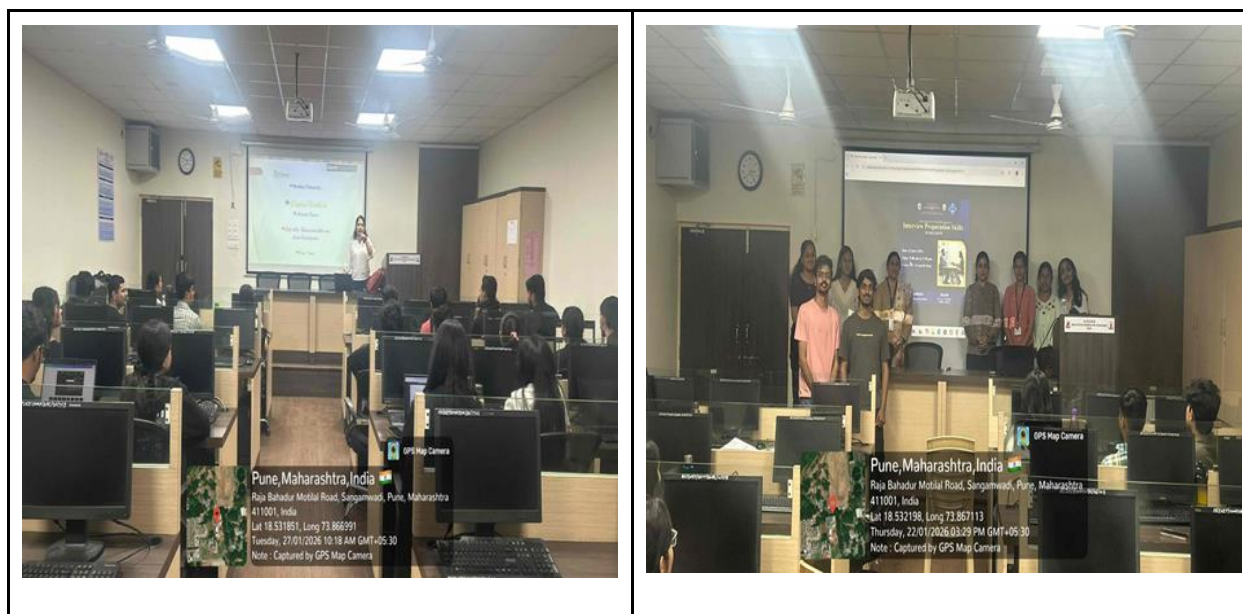
## 14. List of Eminent Personalities who visited institute

Sr. No	Date of Visit	Name of Personality	Profile of Personality	Event	Organized By
1	28/02/2026	Mr. Ashish Kuvelkar,	Senior consultant, CDAC, Pune	HPC FDP	AI&DS
2	28/02/2026	Dr. S.S. Rathod,	Director, WCE, Sangli	HPC FDP	AI&DS
3	28/02/2026	Dr. D. B. Kulkarni,	Professor WCE, Sangli (NSM Nodal centre Head)	HPC FDP	AI&DS
4	28/02/2026	Dr. U.B. Chavan,	WCE , Sangli (NSM Nodal centre Coordinator )	HPC FDP	AI&DS
5	26/02/2026	Dr Anand Kulkarni	Professor and Associate Director	HPC FDP	AI&DS
6	24/11/2025	Mukul – Pal Chowdhury	Head - Group Training Academy. ŠKODA AUTO Volkswagen India Private Limited	Discussion on Industry Associated Project	AI&DS

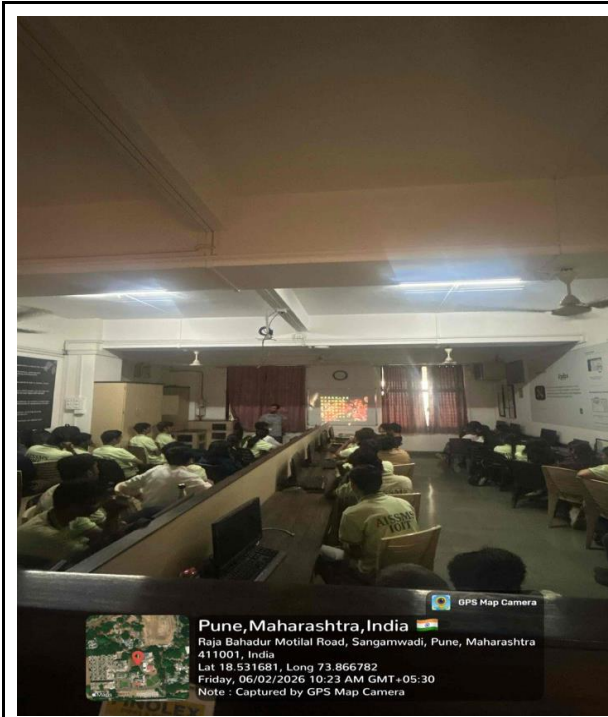
7	16/12/2025	Dr Parkshit Mahalle	Professor, Dean Academics , VIT Pune	BoS Meeting	AI&DS
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**15. Media Coverage:**

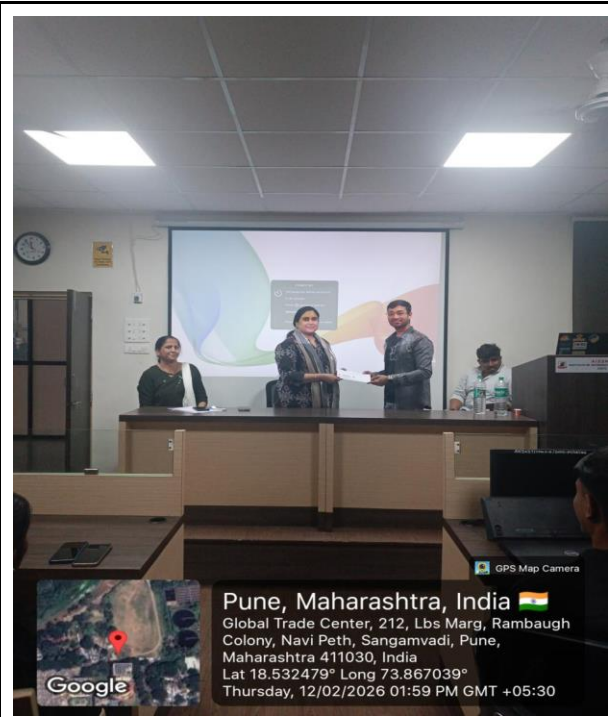
**16. Event Photograph**



“Interview Preparation Skills” workshop for T.Y. Btech Conducted on 22/01/2026 and 27/01/2026 Co-ordinated by Dr. Shagufta Sheikh



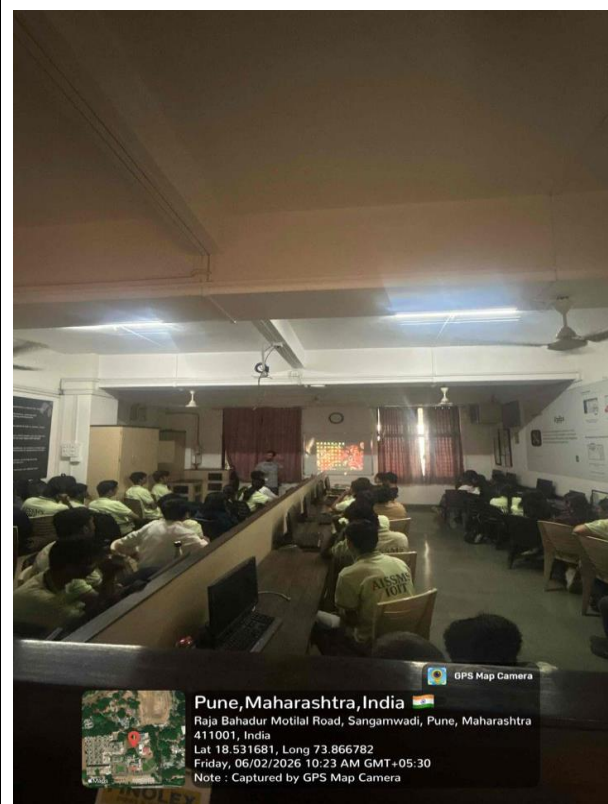
Pune, Maharashtra, India  
Raja Bahadur Motilal Road, Sangamwadi, Pune, Maharashtra 411001, India  
Lat 18.531681, Long 73.866782  
Friday, 06/02/2026 10:23 AM GMT+05:30  
Note : Captured by GPS Map Camera



Pune, Maharashtra, India  
Global Trade Center, 212, Lbs Marg, Rambaugh Colony, Navi Peth, Sangamwadi, Pune, Maharashtra 411030, India  
Lat 18.532479° Long 73.867039°  
Thursday, 12/02/2026 01:59 PM GMT +05:30

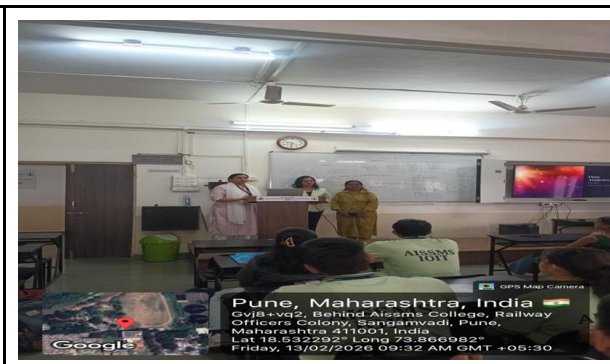


Pune, Maharashtra, India  
Gvj8+vq2, Behind Aissms College, Railway Officers Colony, Sangamwadi, Pune, Maharashtra 411001, India  
Lat 18.532409° Long 73.867°  
Thursday, 12/02/2026 01:54 PM GMT +05:30



Pune, Maharashtra, India  
Raja Bahadur Motilal Road, Sangamwadi, Pune, Maharashtra 411001, India  
Lat 18.531681, Long 73.866782  
Friday, 06/02/2026 10:23 AM GMT+05:30  
Note : Captured by GPS Map Camera

“5-DaysAdvanced Python” workshop for S.Y. Btech(A Div) Conducted on 06/02/2026 and 09/02/2026 to 12/02/2026 Co-ordinated by Dr. Shagufta Sheikh



## Expert Lecture on “Database Management Systems as a Foundation for Data Analytics

”for S.Y. Btech (Div A)



## Workshop on “Computer Network” for TY -A students on 24/12/2026



Devops Workshop for TY -A Conducted on 7/2/26 To 15/2/26



Expert Lecture on **“Database Management Systems as a Foundation for Data Analytics**

”for S.Y. Btech (Div B)



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 “Rumsfled 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.



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



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



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



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



Pune, Maharashtra, India 🇮🇳  
Gvj8+prp, Railway Officers Colony, Sangamvadi,  
Pune, Maharashtra 411001, India  
Lat 18.531654° Long 73.867081°  
Tuesday, 07/04/2026 03:45 PM GMT +05:30

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



Pune, Maharashtra, India 🇮🇳  
Gvj8+vg2, Behind Aissms College, Railway Officers  
Colony, Sangamvadi, Pune, Maharashtra 411001, India  
Lat 18.532057° Long 73.867132°  
Tuesday, 07/04/2026 03:49 PM GMT +05:30

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



Pune, Maharashtra, India 🇮🇳  
Gvj8+vg2, Behind Aissms College, Railway Officers  
Colony, Sangamvadi, Pune, Maharashtra 411001, India  
Lat 18.532482° Long 73.867109°  
Wednesday, 08/04/2026 03:44 PM GMT +05:30

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



Pune, Maharashtra, India 🇮🇳  
Gvj8+prp Aissms's Ioit, Railway Officers Colony,  
Sangamvadi, Pune, Maharashtra 411001, India  
Lat 18.532041° Long 73.867018°  
Wednesday, 08/04/2026 03:49 PM GMT +05:30

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**.



A Six-Day Faculty Development Program (FDP) on High Performance Computing (HPC) was successfully conducted in hybrid mode from 23rd to 28th February 2026 at AISSMS Institute of Information Technology (IOIT), Pune. The program was organized by the Departments of AI & DS, Computer Engineering, and Information Technology in association with Walchand College of Engineering (NSM Nodal Centre) under the aegis of the National Supercomputing Mission, in collaboration with Centre for Development of Advanced Computing.