INSTITUTE OF INFORMATION TECHNOLOGY

DEPARTMENT OF COMPUTER ENGINEERING

ANNUAL REPORT 2024-25 (Sem I)

(Duration - 01/07/2024 to 30/11/2024)

Academic Excellence Achieved:

B.E. Examination results: (2023-24)

Sr. No.	Name of the Department	Result
1	BE A	98.70%
2	B.E B	98.717%

•Campus Placement:

•List of companies visited campus:

Sr. No	Name Of the Company	Engineering Branch/Stream	No. of Eligible students
1	Schneider Electric	Computer	01
2	Rhythmflows Solution Pvt Ltd.	Computer	01
3	IBM	Computer	01
4	Honeywell	Computer	
5	Entrata India	Computer	02
6	Enabl3	Computer	01
7	Datafortune	Computer	02
8	Cybernetics Software Private Limited	Computer	01
9	Cognizant	Computer	02
10	Cognida.ai	Computer	01
11	Airtel	Computer	03

•Students placed for Academic Year 2024-25:Sem-1

Sr. No	Name Of the Students	Department	Name Of Company	No. of Eligible students
1	Shreya Naik	Computer	Schneider Electric	01
2	Aman Rajesh Gupta	Computer	Rhythmflows Solution Pvt Ltd.	01
3	Anushka Rakshe	Computer	IBM	01
4	Abhishek Paturkar	Computer	Honeywell	02
5	Aditya Raut	Computer	Entrata India	02
6	Saadgi Pandey	Computer	Entrata India	
7	Kapil Kulkarni	Computer	Enabl3	01
8	Sarthak Kute	Computer	Datafortune	02
9	Samarth Dol	Computer	Datafortune	
11	Yash Wairagade	Computer	Cybernetics Software Private Limited	01
12	Janhavi Sandeep Tripathi	Computer		02

13	Guruprasad Abhijit Dhawade	Computer	Cognizant	
14	Snehal Lande	Computer	Cognida.ai	01
15	Neha Ajit Rajput	Computer		03
16	Salma Mulla	Computer		
17	Srushti Sudhakar Shirsat	Computer	Airtel	

•Entrepreneurship Activities

Sr.No	Name Of the Company	Entrepreneurship Activities
1		Expert lecture on "Converting innovation into startup" for TY BTech students .70 students attended.

•Industrial Training

Sr. No.	Name Of the Company	Name Of the Students	Department
1	Vishwaguru Infotech Pvt.Ltd	Rutuja Dattatray Chaskar	Computer TYBTech-A
2	CDAC-INDIA	Manish Anil Jadhav	Computer BE-A
3	Inventive Business Solutions Pvt Ltd	Rishika Kavade	Computer BE-A
4	Retaliater's	Sanskar Gade	Computer BE-A
5	Janikk International	Aditya Suryawanshi	Computer BE-A
6	MUSUMEE House of Brands Pvt. Ltd.	Sushrut Ursal	Computer BE-A
7	SOULFRESH Agritech Farmers Producer Company Limited	Harshal Korade	Computer BE-B
8	Shree Auto Parts	Samarh Ambure	Computer BE-B
9	Technack Technologies Pvt.Ltd	Srushti Shirsat	Computer BE-B
10	Vishwaguru Infotech Pvt.Ltd	Soham Satish Kulkarni	Computer TY-B
11	Vishwaguru Infotech Pvt.Ltd	Komal Santosh Shendage	Computer TY-B
12	Vishwaguru Infotech	Siddhi Kadam	Computer TY-B

	Pvt.Ltd		
13	Bajaj Allianz Life Insurance Company	Varad More	Computer TY-B
14	Singular Dynamics	Ashwin Maurya	Computer TY-B
15	Ybi Foundation	Shivangi Safai	Computer TY-B
16	EXCELR	Shivangi Safai	Computer TY-B
17	Oasis Infobyte	Shivangi Safai	Computer TY-B
18	InTrAinZ	Krishna Tirupati Polaswar	Computer TY-B

•Industry Associated BE Projects

Sr.No	Name Of the Company	Department	Student Name
1	Vibute Hospital, Pune	Computer	Snigdha De
			Aditya Suryawanshi
			Mihir Sonawane
			Shivraj More
2	Piyush IT Services, Saswad,	Computer	Pawan Dattatraya Pukale
	T une	Compacer	Om Vasant Kathare
			Atharv Sunil Deshmukh
			Shreyash Bhausaheb Pathare

Training and Placement Activities at department level

SR NO.	BRANCH	ACTIVITY	DATE
1	Computer Engineering	Placement drive for 23-24 batch students at Devangles Pvt ltd	09/09/2024
2	Computer Engineering	Kubani Sir Lecture on SY and TY Students	20/08/2024
3	Computer Engineering	Principal Sir Lecture on BE Students	08/10/2024

4. Staff Contribution towards quality improvement:

a) Grants received for Seminar/Conferences:

Sr. No	Year of Event	Name of Department	Grant	Sponsored by	Торіс	Grant Sanction date
1	2024-25	Computer Engg.	3,50,000	AICTE	ATAL FDP on " Cloud native application development	05/08/2024

b) Research Grants received:

Sr.No.	Branc h	Name of the Investigator(s)	Title of the Research Project/Sche me	Name of the fundin g Agenc y	Duration of the project/sche me	Amount Sanctione d (Rs.)	1	Grant Sanctio n date
1	Compu ter	Dr.C.N.Aher	Panchganga River flood surveillance system for Kolhapur City 24-SPST4G- 15	IEEE	25/09/2024 to 25/05/2025	3000\$	Minor	06 /09/2024
2	Compu ter	Ms.S.P.Pimp alkar	AI/ML for language translation using NLP techniques	ISRO	2024-2026	26,35,520	Major	29/08/20 24

c) Memorandum of Understanding:

Sr. No.	Department	Industry	Resource persons	Area of Interaction	Activities conducted
1	Computer	IT Shaala ,Pune	Mr.Sachin Bhingale	Internship and recruitment	Faculty Vacation Training
2	Computer	Techonsy Software Pvt. Ltd.	Mr. Rahul Ahire	Training, Internship	No
3	Computer	Interverse Software Pvt. Ltd.	Mr. Nikihl Chaudhari	Internship	Technical Aptitude training
4	Computer	DYP-ATU, Talsande, Kolhapur	Dr.Jaydeep Patil	Training	Training given to staff members

•Journal Publication:

${\bf Paper\ publication\ in\ /National/International\ Seminars/Conferences:}$

Note:-Please write down complete journal name

Branch	Name of the Teacher/au thor	Title of the paper	Name of the Journa l/ Procee ding/ Edited Books	Volu me & page s	Year of Public ation	ISBN/IS SN No.	Impa ct Fact or	URL	Cita tion	h- inde x
Compute r	Dr. Chetan Nimba Aher	Enhancing Health Care with Optimized Computational Models for Disease Diagnosis Using Gene Expression Dataset	Intellig ent Techno logies. Studies in Computational Intellig ence	Vol. 1167 PP 1- 23	2024	1860- 9503		https://li nk.sprin ger.com/ chapter/ 10.1007/ 978-981- 97-5204- 1_1		
Compute	Dr. Chetan Nimba Aher	Enhancing Concept Drift Classification In Computer Networks With Artificial Intelligence Through Ncdc- Dm: A Novel Approach Utilizing Diversity Measure	Internat ional Journal of Applie d Engine ering & Techno logy	Vol. 6 No.1	Januar y, 2024	2633- 4828		https://ro manpub. com/reso urces/ija et20v6- 1-2024- 151.pdf		
Compute r	Dr. Amrapali Chavan	Advancing Network Lifetime in Wireless Sensor Networks through Localization	Internat ional Journal of Intellig	12(4) , 2400 – 2406.				https://w ww.ijisa e.org/ind ex.php/IJ ISAE/art		

		Techniques: A Perspective from Computer Networks	ent System s and Applic ations in Engine ering				icle/view /6627	
Computer	Dr. Amrapali Chavan	Analysis of Monolithic and Microservices System Architectures for an E-Commerce Web Application	Inter natio nal Journ al of Intell igent Syste ms And Appl icatio ns In Engi neeri ng	12(4), 24 00 - 24 06.	2024	2147- 6799	https://w ww.ijisa e.org/ind ex.php/IJ ISAE/art icle/view /6627#:~ :text=As % 20mon olithic% 20archit ecture% 20offers % 20a,ar chitectur e% 20wh ile% 20h aving% 2 0traffic.	
Computer	S.B.Tone y	Image-based weight estimation and grading of post- harvested Indian potato (Solanum tuberosum) using dimensional analysis integrated with adaptive neuro fuzzy inference system approach	Inter natio nal Journ al of Vege table Scien ce	PP 1- 27	25 Nov 2024	1931- 5260 E- 1931- 5279	https://w ww.tand fonline.c om/doi/f ull/10.10 80/1931 5260.20 24.2430 276?src= exp-la	

Computer	S.B.Tone y	Image Based Weight Estimation and Critical Analysis of Indian Potato (Solanum Tuberosum) Features to Enhance Exportation using Computer Vision	Potat o Rese arch	PP 1-23	2024	0014- 3065	Paper Accept ed
Computer	Dr. K. S. Wagh	Next-Generation Circuits For Industry 4.0 Using Innovations In Smart Industrial Applications	Ictact Journ al On Micr oelec troni cs	PP 1888- 1893	Octo ber 2024	ISSN 2395- 1680 E- 1931- 5279	.https://i ctactjour nals.in/p aper/IJM E_Vol_1 0_Iss_3_ Paper_8 _1888_1 893.pdf
Computer	Dr. K. S. Wagh	Real Time Air Quality Surveillance & Forecasting System (Rtaqsfs) In Pune City Using Machine Learning-Based Predictive Model	Proc eedin gs on Engi neeri ng Scien ces	PP 505-512	Jun 2024	2620- 2832 (Print) / 2683- 4111 (Online)	https://p esjournal .net/jour nal/v6- n2/8.pdf
Comp uter	Dr V.S.Bhen de	Analysis of Monolithic and Microservices System Architectures for an E-Commerce Web	International Journal of Intelligent Syste	12(4), 24 00 - 24 06.	2024	2147- 6799	https://w ww.ijisa e.org/ind ex.php/IJ ISAE/art icle/view /6627#:~ :text=As % 20mon

		Application	ms And Appl icatio ns In Engi neeri ng				olithic% 20archit ecture% 20offers %20a,ar chitectur e%20wh ile%20h aving%2 Olow%2 Otraffic.	
Computer	Dr V.S.Bhen de	Combating Phishing Threats: An NLP-Based Programming Approach for Detection of Malicious Emails and Texts	ICT for Intell igent Syste ms. ICTI S 2024 . Lect ure Note s in Netw orks and Syste ms, vol 1111 . Sprin ger, Sing apore	PP 83-94	13 Novem ber 2024	Print (978-981-97-6680-2) Online (978-981-97-6681-9)	https://d oi.org/10 .1007/97 8-981- 97-6681- 9_8	
Computer	Mr. S. R. Pawar	Automated Lymph Node Classification and Gastric Cancer	Panamer ican Mathem atical Journal	Vol 35 No. 1s	2024	1064- 9735	https://d oi.org/1 0.52783 /pmj.v3 5.i1s.20 94	

		Segmentation in CT Images Using Advanced Segmentation Techniques		e No. 14- 27					
Computer	Girish Navale	Quantum Cryptography for Secure Data Transmission in IoT Networks	Compute r Fraud and Security	Vol um e no 07	2024	ISSN (online): 1873- 7056	2.6	https:// www.c ompute rfraudse curity.c om/inde x.php/j ournal/a rticle/vi ew/27	ter

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• 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
Computer	Dr.Zaware S.N.	A Comprehensive Literature Review on Emerging Potentials of Machine Learning Algorithms on Geospatial Platform for Medicinal Plant Cultivation Management in Existing Scenario	Data Management, Analytics and Innovation,Proceedi ngs of ICDMAI 2024, Volume 1 Springer	July 2024
Computer	Dr.Zaware S.N.	Advancing Underwater Trash Detection: Harnessing Mask R- CNN, YOLOv8, EfficientDet-D0 and YOLACT	Second International Conference on the "Sustainable Computing and Smart System"(ICSCSS 2024)	July 2024
Computer	S.P.Pimpalkar	Advancements in Depression Severity Prediction: A Multi- Modal Machine Learning Approach Integrating MCQs	Second International Conference on Advances in Information Technology	2024

		and Audio Data	(ICAIT)	
Computer	Dr.Zaware S.N.	Face Recognition Based Smart Attendance System using Cloud Computing	2024 5th International Conference on Image Processing and Capsule Networks ICIPCN 2024	July 2024
Computer	Dr. K. S. Wagh	IoT and ML-Driven Smart Fire Alarm and Crowd Tracking	Advances in Information Communication Technology and Computing. AICTC 2024. Lecture Notes in Networks and Systems, vol 1074. Springer, Singapore. https://doi.org/10.1 007/978-981-97- 6103-6_15	OCTOBER 2024
Computer	Dr. Chetan Nimba Aher	Safe Route-IoT and AI-based Fire Evacuation System for Smart Buildings	2024 First International Conference on Electronics, Communication and Signal Processing (ICECSP)	2024/8/8
Computer	Dr. Supriya Bhosale	Modified Segmentation and Hybrid Optimization Techniques for	ICAETBM-2024- 4 th international conference on Advances in	SEPTEMBER 2024

		Tomato Plant Disease Prediction and Severity Estimation	Engineering , technology and Business management. THE INDIAN JOURNAL OF TECHNICAL EDUCATION, INDIAN SOCIETY FOR TECHNICAL EDUCATION, http://www.isteonline.in/Datafiles/cms//Special%20Issue%/Spl%20issue%201%20September%202024.pdf ISSN 0971-3034, VOLUME 47 • SPECIAL ISSUE • NO. 1	
Computer	Dr. Supriya Bhosale	Implementing ML- Enhanced Prognosis Diagnosis and Medication (PDM) for Optimal Patient Care, Streamlined Clinical Management, and Empowered Healthcare Transformation	ICAETBM-2024- 4 th international conference on Advances in Engineering , technology and Business management. https://ijsrset.com/h ome/issue/view/arti cle.php?id=IJSRSE T24118012	May- June 2024
Computer	Dr. Supriya Bhosale	Location Based Geofencing Using KNN Algorithm	ICAETBM-2024- 4 th international conference on Advances in Engineering , technology and Business	May- June 2024

			https://ijsrset.com/h ome/issue/view/arti cle.php?id=IJSRSE T24118026	
Computer	Dr. Supriya Bhosale	Unveiling the Palette : MI-Driven Virtual Painting Technique	ICAETBM-2024- 4 th international conference on Advances in Engineering , technology and Business management. https://ijsrset.com/h ome/issue/view/arti cle.php?id=IJSRSE T24118019	May- June 2024
Computer	Dr. Supriya Bhosale	Gesture And Voice Controlled Virtual Mouse	ICAETBM-2024- 4 th international conference on Advances in Engineering , technology and Business management. https://ijsrset.com/h ome/issue/view/arti cle.php?id=IJSRSE T24118024	May- June 2024

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.
Computer	Neha Patil Girish Navale	Deep Learning	Nirali Publication	First	2024	ISBN- 97893610936 61

• Resource persons:

Sr. No	Staff Name	Date & Place	Details
1	Dr.Zaware S.N.	18/10/2024,GSMCOE Pune	Workshop on Implementation of Machine learning algorithm using PYTHON
2	Mr. Girish Navale	09/08/2024, Siddhant College of engineering, Pune	Regular expression and its application

• Seminar/Workshops/Conference organized

Sr. No	Department	Торіс	Conducted by	Date	Funded by
1	Computer	Workshop on "Project implementation with web technology: Workshop on "Project implementation with web technology	SEED Infotech	23/07/2024	-
2.	Computer	Workshop on Machine Learning and Deep Learning for Computer Vision	Mr.Aniket Thorave, Data Scientist, Aitech Training and Solutions, Pune	05/10/2024	-
3	Computer	Workshop on Django framework for web application development	Mr. Swami Panjala, Elite Software Pvt. Ltd,	26/08/2024	
4	Computer	Workshop on Public speaking skills	Ms.Mamta Chandani, Life Coach and Mentor	21/08/2024 - 22/08/2024	-
5	Computer	Workshop on "Next Gen Employability Program"	Mr. Abhishek G and Mr. Karan Bhat	02/09/2024 to 06/09/2024 and 23/09/2024 to 28/09/2024	-

6 Computer Workshop on "Vedic Kulkarmi Mathematics" Mr Vijay Vasudev
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• List of Faculty Members who attended Course / Seminars / Workshops/STTP etc.

Sr. No.	Branch	Name of Staff	Event	Organized by	Date and Event
1	Computer	M.A.Zope	FDP on Ai for Sustainable Development	IEEE Pune section,VIIT Pune	5/08/2024 to 9/08/2024
2	Computer	M. P. Nerkar	FDP on Data Protection governance Management	Veritas India, Pune	26/08/2024 to 04/09/2024
3	Computer	M. P. Nerkar	ATAL FDP on Fundamentals of cloud computing and emerging trends with cloud technology	Sahyadri valley college of engineering and technology	23/09/2024 to 28/09/2024
4	Computer	M. P. Nerkar	FDP on AI And Gen AI with Industry Application	Narasaraopeta Engineering College in Collaboration with ExcelR Edtech Pvt. Ltd.	16/07/2024 to 22/07/2024
5	Computer	A.S.Varal	ATAL FDP on Cloud Native Application Development	AISSMS IOIT Pune	09/09/2024 to 14/09/2024

6	Computer	A.S.Varal	FDP on Recent Trends in Computing 4.0	Vishwakarma Institute of Technology, Pune	08/07/2024 to 13/07/2024
7	Computer	P.S.Jadhav	ATAL FDP on Cloud Native Application Development	AISSMS IOIT Pune	09/09/2024 to 14/09/2024
8	Computer	P.S.Jadhav	FDP on Recent Trends in Computing 4.0	Vishwakarma Institute of Technology, Pune	08/07/2024 to 13/07/2024
9	Computer	P.S.Jadhav	P.S.Jadhav Introduction to Machine Learning		22/07/2024 to 13/09/2024
10	Computer	S.P.Pimpalkar	AI FUSSION: EXPLORING GENERATIVE AI	AICTE	05/08/2024 to 10/08/2024.
11	Computer	S.N.Zaware	Learning Analytics Tools	NPTEL	22/07/2024 to 20/10/2024
12	Computer	K. S. Wagh	AI for IEEE Pune Section Sustainable Development		05/08/2024 to 09/08/2024
13	Computer	N.S.Patil	ATAL FDP on Fundamentals of cloud computing and emerging trends with cloud technology	Sahyadri valley college of engineering and technology	23/09/2024 to 28/09/2024
14	Computer	N.S.Patil	ATAL FDP on Cloud Native Application Development	AISSMS IOIT Pune	09/09/2024 to 14/09/2024

15	Computer	N.S.Patil	FDP on Data Protection Governance Management	VERITAS	26/08/2024 to 04/09/2024
16	Computer	N.S.Patil	AI for Sustainable Development	IEEE Pune Section	05/08/2024 to 09/08/2024
17	Computer	N.S.Patil	Latest trends and in Digital twins	MMCOE,Pune	07/10/2024 to 12/10/2024
18	Computer	Dr. C.N Aher	Question Paper Design for Outcome-Based Curriculum	National Institute of Technical Teachers' Training and Research, Bhopal (Ministry of Education, Govt. of India)	22/07/2024 to 26/07/2024 (One Week)
19	Computer	Dr. C.N Aher	Assessment and Evauaion in Higher Fducahen	Maharashtra State Faculty Development Academy- MI-ADT Unvesaity General Manager, MSFDA	26/08/2024 to 30/08/2024
20	Computer	Dr.A.S.Chavan	One Week FDP on "Recent Trends in Computing 4.0 "	Department of Computer Engineering VIT pune	08/07/2024 to 13/07/2024

21	Computer	Dr.A.S.Chavan	5 Days workshop on " Capacity Building Program In Cybersecurity & Its Investigation"	AISSMSIOIT and Research Foundation of India	02/09/2024 to 06/09/2024
22	Computer	S.B.Toney	FDP on Recent Trends in Computing 4.0	Vishwakarma Institute of Technology, Pune	08/07/2024 to 13/07/2024
23	Computer	S.B.Toney	ATAL FDP on Cloud Native Application Development	AISSMS IOIT Pune	09/09/2024 to 14/09/2024
24	Computer	A.G.Said	ATAL FDP on Cloud Native Application Development	AISSMS IOIT Pune	09/09/2024 to 14/09/2024
25	Computer	A.G.Said	FDP on Data Protection Governance Management	VERITAS	26/08/2024 to 04/09/2024
26	Computer	A.G.Said	Database Management System	NPTEL	22/07/2024 to 13/09/2024
27	Computer	Dr.V.S.Bhende	Excelling with mathematical modeling	NPTEL	22 /07/2024 to 11/10/2024
28	Computer	Dr.V.S.Bhende	ATAL FDP on Cloud Native Application Development	AISSMS IOIT Pune	09/09/2024 to 14/09/2024

29	Computer	G.J.Navale	ATAL FDP on Fundamentals of cloud computing and emerging trends with cloud technology	Sahyadri valley college of engineering and technology	23/09/2024 to 28/09/2024
30	Computer	G.J.Navale	ATAL FDP on Cloud Native Application Development	AISSMS IOIT Pune	09/09/2024 to 14/09/2024
31	Computer	Farhana K.Sayed	ATAL FDP on Cloud Native Application Development	AISSMS IOIT Pune	09/09/2024 to 14/09/2024
32	Computer	Farhana K.Sayed	FDP on Recent Trends in Computing 4.0	Vishwakarma Institute of Technology, Pune	08/07/2024 to 13/07/2024
33	Computer	Farhana K.Sayed	Building Web Development Solutions with Cloud Computing	Next Gen Employability Program-Edunet	11-11-2024 to 15-11- 2024.

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

Sr. No.	Name of Staff	Event	Organized by	Date and Event
01	Mr.Hashvardhan Pawar	Workshop on Hardware, Networking and Hands- on on Python programming.	AIDS Department	24/06/2024 to 28/06/2024

02	Mr.Akshay Nimbalkar	Workshop on Hardware, Networking and Hands- on on Python programming.	AIDS Department	24/06/2024 to 28/06/2024
03	Mr. Balasaheb Thombre	Workshop on Hardware, Networking and Hands- on on Python programming.	AIDS Department	24/06/2024 to 28/06/2024
04	Ms.Namrata Owhal	Workshop on Hardware, Networking and Hands- on on Python programming.	AIDS Department	24/06/2024 to 28/06/2024

•Teaching Staff Achievement &Awards –

Sr. No.	Department	Name of Staff	Awards	Level College/university/state/national/international
1	-	Pimpalkar	Received funds Sanction for Research Project by ISRO	National
2	Computer		Award for highest view for the video on college YouTube Channel	College

•Seminar/Events conducted under quality Circle

Sr. No.	Date	Event	Resource Person
1	27/08/2024	Expert lecture under study circle on "Unlock Your Higher Education Dreams with TOEFL & GRE Tests" coordinated by Anuradha S. Varal	Mr.Bhoopendra Singh, Business Development Manager ETS India.

5. Students Achievements –

i) Students Academic Activities

Sr. No.	Names of the Students	Event in which Participated	State/National/I nternational Level	Prizes/Medals Won
1	Harshal Shete Udayan Taware Vinit Desai	Medecro HealthHack 2024	National	Certificate and Cash Prize of Rs 5000/-
2	Archit Barve Satvik Nalavade Mayur Patil Saadgi Pandey	Pune Maha Metro Video Analytics Hackathon	National	Certificate and cash prize of 25,000/-
3	Archit Barve Satvik Nalavade Mayur Patil	IIsc CDPG's Bangalore mobility Challenge	National	Certificate and cash prize of 25,000/-

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 Pape r	Name of the Journal	Vol.	Pg. No.	Year	ISSN No.	Impact Factor	URL	UGC Approved (Yes /No)
1	Anish Avinash Chavan, Sadhana Vijay Gawali, Shreya Sanjay Dalvi	Adva ncem ents in Depre ssion Sever ity Predi ction: A Multi - Moda I Mach ine Learn ing Appr oach Integr ating MCQ	Second Internati onal Conferen ce on Advance s in Informati on Technolo gy (ICAIT)	1	1-8	2024			10.11 09/IC AIT61 638.2 024.1 06908 26	No

		s and Audio Data								
2	Manas Chachra, Kushal Hedaoo, Rohit Pol ,Ayush Singh	Face Reco gnitio n Based Smart Atten dance Syste m using Cloud Comp uting	2024 5th Interna tional Confer ence on Image Proces sing and Capsul e Netwo rks	-	895- 900	2024			https://ieeex plore.i eee.or g/doc ument /1066 1013	NO
3	Ritik Jain, Niraj Kacholia, Het Bhalala, Oam Jagtap	Adva ncing Under water Trash Detec tion: Harne ssing Mask R- CNN, YOL Ov8, Effici entDe t-D0 and YOL	Second Interna tional Confer ence on the "Sustai nable Compu ting and Smart System "(ICS CSS 2024)	-	1144 - 1155	2024	-	-	https://ieeex plore.i eee.or g/doc ument /1062 5362	NO

		ACT								
4	1Prashant Shigwan, 2Dnyaneshwar i Walde, 3Sakshi Dhondkar, 4Siddhi Vanshiv	Accid ent Mitig ation Syste m With Drow siness Detection	Interna tional Journal Of Novel Resear ch And Develo pment (IJNR D)	9	387- 394	2024	2456- 4184	8.76	https:/ /www .ijnrd. org/pa pers/IJ NRD2 40633 2.pdf	No

6. Industry institute Interaction:

•Industrial Visits -Students

r. No	Date of Visit	Class	Company	No of Students Visited	Organized by/Attended by
1	12/09/2024	SY	Industrial Visit to Sumago Infotech pvt. Ltd	45	Mrs. Minal Zope SY(A), Mrs. P.S.Gaikwad SY(B)
2	19/07/2024	SY and TY	Tech Mahindra	30	Dr.S.N.Zaware S.P.Pimpalkar
3	04/10/2024`	TYBTech	Vigyan Ashram. Pabal	60	A.G.Said
4	16/07/2024	TYBTech	NITS Global Pvt Ltd	60	G.J.Navale

Faculty Members

Note: Please write down class & students' count.

Sr.	Date of visit	Class	Company	No. of staff visited	Organized By		
	For Staff						
1	29/08/2024 ,	-	T-Hub hyderabad	4	IIEDC Cell		
2	29/08/2024 ,	-	T-works Hyderabad	4	IIEDC Cell		
3	30/08/2024	-	Indian School of business ,Hyderabad	4	IIEDC Cell		
4	30/08/2024	-	IIIT Hyderabad	4	IIEDC Cell		
5	21/10/2024 to 22/10/2024	SY Btech	IEEE SSH Hackathon,KIET Ghaziabad	01	KIET Ghaziabad		

7. Professional Society Activities : (Expert Lectures, Competitions, aptitude tests etc)

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

Sr. No.	Date	Activity Details with class & students' count	Торіс	Resource person/ Judge
ACM				
1	08/07/2024	TYBTech 70	Converting innovation into startup	Mustafa Sayeed Musumee House Of Brands Pvt. Ltd
2	10/10/2024	TYBtech	The Future of Analytics : Trends and Innovations in Data Science	Dr.Anuradha Yenkikar, Assistant Professor, VIIT, Kondwa, Pune
3	09/07/2024	SYBTech 50	Job opportunities in UI/UX Development	Mr.Amit Kothari, Founder, Labdox
4	23/07/2024	BE 50	Project implementation with Web Technology	Mrs.Monal Zope, Seed Infotech,Pune

5	02/09/2024 to0 6/09/2024 and 23/09/2024	TYBtech 97	Next Gen Employability Program	Mr. Abhishek G and Mr. Karan Bhat. Edunet Foundation, New Delhi.
	23/09/2024 to 28/09/2024.			

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	Computer	22/07/202 4	Expert lecture on "Time Management and Productivity" SY A and B div, 120 students	Ms.Reshma Wable	M.A.Zope
2	Computer	10/10/202	Expert lecture on The Future of Analytics: Trends and Innovations in Data Science	Dr.Anuradha Yenkikar	A.S.Varal, P.S.Jadhav

3	Computer	30/07/202	Expert lecture on "The Data Scientist's Toolbox: Industry Applications and career Pathways."	Mr. Kaustubh Kumbhar	S.B.Toney
4	Computer	02/08/202	Expert lecture on "Elements Of Web Technologies & Trends"	Dr.Anuradha Yenkikar	F.K.Sayed
5	Computer	06/08/202 4	Expert lecture on "Web Development,Ph ython Django Project Development"	Mr Swami Panjala	F.K.Sayed
6	Computer	12/07/202	Expert Lecture on "Placement and Higher Studies Opportunities through Gate and other Competitive Exams"	Mr Paresh Gugale	F.K.Sayed

8. Student Association Activities-

Sr. No.	Date	Activity Details Topic with class & students' count	Organizer/ Staff Co coordinator / Student Coordinator
1	16/10/2024	Techno-Social Visit to Shri chhatrapati Foundation operated, Residential School for Mentally Challenged, Pune-51	20

9. Department Activities:-

Activity conducted by faculty members for faculty during activity period

DEPARTMEN T	Name of the Staff	Date	Details of activities performed
Computer	Computer Dr. S.N. Zaware		TY autonomy structure implementation.
Computer Dr. K.S. Wagh		15/10/24	Tools for ICT
Computer	Shilpa Pimpalkar	09/09/24	Cloud Native Application Development
Computer	Prajwal Gaikwad	11/09/24	Digital forensics and Data recovery syllabus presentation
Computer	Mrs. Minal Prashant Nerkar	11/09/24	Edge computing usecase
Computer	Mrs. Minal A. Zope	11/09/24	Criteria 3 Review

Computer	Mrs. Archana G. Said	11/09/24	Database Management System- Graph DB-Neo4j Ex: Social Media networking Website
Computer	Mr. Girish J. Navale	11/09/24	Social Media Tricks
Computer	Mrs. Neha S. Patil	15/10/24	Digital Twin Technology
Computer	Amrapali S. Chavan	15/10/24	Oracle Cloud Platform
Computer	Mr. Chetan Aaher	02/10/24	Fetching Mail ID form Science Direct
Computer	Ms. Anuradha S. Varal	11/09/24	Digital Image Processing syllabus presentationachievement
Computer	Mrs. Poonam S. Jadhav	11/09/24	NLP Syllabus presentation
Computer	Mr. Sugat R. Pawar	11/09/24	Installation of OS on Raspberry Pi
Computer	Shraddha B. Toney	11/09/24	Cloud Development Environment
Computer	Veena Bhende	09/09/24	NEP 2020
Computer	Farhana Kazi Sayed	11/09/24	Web Technology
Computer	Mrs. Supriya Bhosale	15/10/24	Introduction to power BI
Computer	Mr. Suhas Devkate	15/10/24	Software Testing

Computer	Mr. Girish Navale	03/10/2024	Social Media Tricks
1			

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

15. Media Coverage:

' आयओआयटी'त कार्यशाळा

एआयएसएसएमएस आयओआयटी कॉलेजच्या कम्प्युटर सायन्स विभागाने 'एआयसीटीई ट्रेनिंग लिनंग'च्या आणि (अटल) सहकार्याने क्लाउड-नेटिव्ह डेव्हलपमेंट ॲप्लिकेशन विषयावर एक आठवड्याचा डेव्हलपमेंट 'फॅकल्टी प्रोग्रॅम' (एफडीपी) यशस्वीपणे आयोजित करण्यात आला.

या कार्यक्रमाने विविध शैक्षणिक संस्थांतील प्राध्यापक आणि संशोधकांना एकत्र आणले. या द्वारे उत्कृष्ट शैक्षणिक संवादाचा अनुभव दिला. याचा उद्देश शैक्षणिक आणि संशोधन कौशल्ये वाढवणे, असा सहभागी होता. झालेल्यांना क्लाउड-नेटिव्ह ॲप्लिकेशन्सच्या डिझाइन. डेव्हलपमेंट डिप्लॉयमेंटमध्ये ज्ञान, व्यावहारिक कौशल्ये मिळाली. या प्रोग्रॅममध्ये प्रमुख तज्ज्ञ म्हणून डॉ. श्रीपर्णा साहा, डॉ. अरिजित रॉय, डॉ. स्पर्श शर्मा आणि डॉ. सुरेश लिमकर यांनी मार्गदर्शन केले.



क्लाउड-नेटिव्ह ॲप्लिकेशन डेव्हलपमेंटवर कार्यशाळा

'एआयएसएसएमएस'मध्ये एक आठवड्याचा कार्यक्रम

पुणे : पुढारी वृत्तसेवा

ए आयएसएसएमएस आयओआयटीमधील विज्ञान विभागाने अधिल भारतीय तंत्रशिक्षण परिषदेच्या ट्रेनिंग आणि लर्निंग विभाग अर्थात अटलच्या सहकायिन ९ ते १४ सप्टेंबर २०२४ स्टम्पान क्लाउड नेटिव्ह ऑप्लिकेशन डेव्हलपर्मेंट विषयावर एक आठवडचाचा फॅकल्टी डेव्हलपर्मेंट प्रोग्राम यशस्वीपणे आयोजित केला होता.

जावाज्य करता तथा.

या कार्यक्रमाने विविध शैक्षणिक
संस्थांतील प्राध्यापक आणि
संशोधकांना एकत्र आणले आणि
उत्कृष्ट शैक्षणिक संवाद व कार्यशाळांचा अनुभव दिला. या ग्रोग्रॅममध्ये माहितीपूर्ण सत्रे आणि संवादात्मक कार्यशाळा समाजिष्ट होत्या, ज्याचा उद्देश शैक्षणिक आणि संशोधन कौशल्ये वाढवणे हा होता. सहभागींना क्लाउड-नेटिव्ह ऑप्लिकेशन्सच्या डिझाइन, डेव्ह्ल्लपमेंट आणि डिप्लॉयमेंटमध्ये अमूल्य ज्ञान आणि व्यावहारिक कौशल्ये मिळाली.

यामध्ये प्रमुख तज्ञ म्हणून डॉ. श्रीपणी साहा, डॉ. ऑजिंज रॉय आणि डॉ. स्पर्श शामी आणि डॉ. सुरेश लिमकर, केंद्रीय विद्यापीठ, जम्मू आणि काश्मीर यांनी मार्गदर्शन केले. या कार्यक्रमाचे आयोजन डॉ. सारिका झावरे आणि शिल्पा पिएळक यांनी केले. कार्यक्रमाच्या पर्यास्वतेसाठी प्राचार्य डॉ. पी. वी. माने यांच्या मार्गदर्शनाचा आणि मालोजीराजे छत्रपती यांच्या समर्थनाचा महत्त्वपूर्ण बाटा असल्यांचे संस्थेच्या वतींने स्पष्ट करण्यात आले.

My Pune Edition Sep 22, 2024 Page No. 02 Powered by: erelego.com

16. Event Photograph

- ·Sports
- ·Achievement
- ·NSS
- ·Industrial Visits



Industrial Visit to Sumago Infotech pvt. Ltd on 12/09/2024



Industrial visit to Maker's Lab TechMahindra on 19/07/2024



Industrial Visit to NITS Global Pvt Ltd. on16/07/2024 organized by G.J.Navale for Class TY BTech



Industrial Visit to Vigyan Ashram, PabalDist on 4/10/2024 organized by A.G.Said for class TY BTech



Expert lecture on Time Management and Productivity on 22/07/2024 organized by M.A.Zope



Expert Lecture on on "Elements of Web Technologies And Trends" organized by Mrs. F K.Sayed for class TY BTech on 02/08/2024.



Expert Lecture on organized by Dr.V.S.Bhende for class TY BTech on 08/07/2024.



Expert lecture on The Future of Analytics: Trends and Innovations in Data Science organized by Mrs.PS.Jadhav& Ms. A S.Varal on 10/10/2024



Workshop on "Project implementation with web technology" organized by M.A.Zope for Class BE



Workshop for TY BTech Computer students on "The Next Gen Employability Program" organized by Ms.S B.Toney&Mrs.FK.Sayed from 2/9/2024 to 6/9/2024 & 23/9/2024 to 27/9/2024



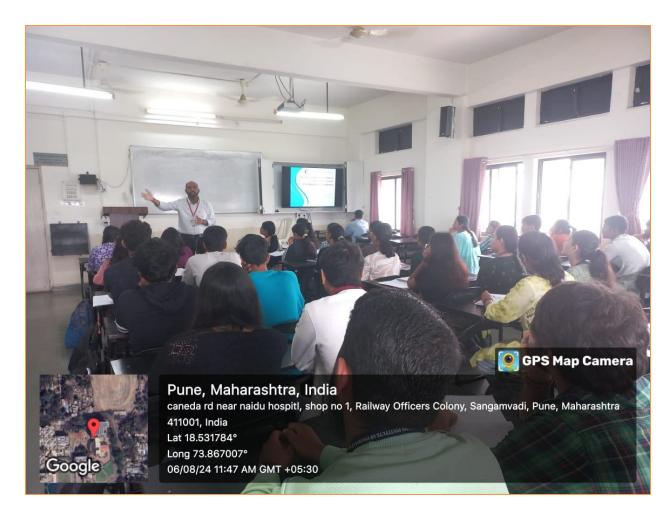
Workshop on "Machine learning and Deep Learning for Computer Vision" organized by Mrs.PS.Jadhav& Ms. A S.Varal on 05/10/2024 for TY BTech



Expert lecture on "The Data Scientist's Toolbox: Industry Applications and career Pathways." organized by S.B.Toney on 30/07/2024



Social Visit to Padmabhushan Vasantdada Patil School on 08 August 2024 organized for TY students



Expert Lecture on on "Web Development ,Phython Django Project Development" organized by Mrs. F K.Sayed for class TY BTech on 06/08/2024.



Archit Barve, Satvik Nalavade, Mayur Patil, Saadgi Pandey winner in Pune Maha Metro Video Analytics Hackathon , received Certificate and cash prize of 25,000/-



Archit Barve, Satvik Nalavade, Mayur Pati participated in IIsc CDPG's Bangalore mobility Challenge , received Certificate and prize of 25,000/-



INSTITUTE OF INFORMATION TECHNOLOGY

HALF YEARLY REPORT 2024-25 (SEM II)

Department of Computer Engineering

(Duration - 01/12/2024 to 30/04/2025)

:

•Industry Associated BE Projects (Project Coordinator will fill this)

Sr.No	Name Of the Company	Department	Student Name
1	Vibute Hospital, Pune	Computer Engg.	
			Snigdha De
			Aditya Suryawanshi
			Mihir Sonawane
			Shivraj More
2	Piyush IT Services, Saswad, Pune	Computer Engg.	
	T tille		Pawan Dattatraya Pukale
			Om Vasant Kathare
			Atharv Sunil Deshmukh
			Shreyash B. Pathare

3	Syntelligence Tech, 519,	Computer Engg.	
3	C5, Amanora Chamber, Pune	Company Engg.	Anuj Dikshit
	T unc		Athary Diwan
			Samarth Dol
			Yadnesh Firake
			Yadnesh Firake
4	Electronic Systems and	Computer Engg.	
	Devices, Hadapsar, Pune		Riya Golikere
			Divya Bhat
			Shreya Naik
			Gauri Shinde
5	Proazure Software	Computer Engg.	
	Solutions Pvt. Ltd, Pune		Hiten Ghadge
			Sanket Chopde
			Aditya Singh
			Siddhant Borhade
6	Syntelligence Tech, 519,	Computer Engg.	
	C5, Amanora Chamber, Pune		Mohit Kulkarni
			Neel Sachin Munot
			Yogesh Ramchandra Magar
			Piyanshu Mohite
7	Maharashtra Metro Rail	Computer Engg.	Mayur Patil
	Corporation Ltd.		Satvik Nalavade
			Archit Barve

b) Research Grants received:

Sr. No.	Branc h	Name of the Investigator(s)	Title of the Research Project/Sche me	Name of the fundin g Agenc y	Duration of the project/sche me	Amount Sanctione d (Rs.)	Major / Minor	Grant Sanctio n date
01	Computer	Shilpa P.Pimpalkar	Enhanced infrastructure monitoring using AI by fusion of satellite imagery, social media insights and NLP techniques.	ISRO	2 years	26,35,520 / first installmen t 3,29,440/ received on 5/02/2025	Major	05/02/20 25

•Journal Publication:

Paper publication in /National/International Seminars/Conferences:

Note: Please write down the complete journal name

Branc h	Name of the Teache r/auth or	Title of the paper	Name of the Journal/ Proceedin g/ Edited Books	Volum e & pages	Year of Publicati on	ISBN/IS SN No.	Impac t Factor	L	Citatio n	h- inde x
Computer	Dr.S.N. Zaware	Squeeze RNN with hybrid optimizatio n:A novel approach for heart diseas prediction using gene expression data	Intelligent Decision Technolog ies		2025	1872- 4981		DOI: 10.11 77/18 72498 12413 05875 https: //jour nals.s agepu b.com /doi/a bs/10. 1177/ 18724 98124 13058 75	-	
Computer	Dr.S.N. Zaware	Advanced computing for sustainable medicinal plant cultivation managemen t	Sustainabl e Smart Technolog y Businesse s in Global Economie		2025			DOI: 10.12 01/97 81003 61630 6		

			s Taylor & Francis							
Computer	M. P. Nerkar	Identificati on of Ischemic and Hemorrhagi c Strokes with the Aid of Machine Learning and Deep Learning	Journal of Informatio n Systems Engineeri ng and Managem ent	Vol 10 page no 89 to 102	Jan 2025	2468- 4376	-	https: //doi. org/1 0.527 83/jis em.v1 0i4s.4 72	-	-
Computer	Dr. K. S. Wagh	Identificati on of Ischemic and Hemorrhagi c Strokes with the Aid of Machine Learning and Deep Learning	Journal of Informatio n Systems Engineeri ng and Managem ent	Vol 10 page no 89 to 102	Jan 2025	2468- 4376	-	https: //doi. org/1 0.527 83/jis em.v1 0i4s.4 72		-
Computer	Dr. K. S. Wagh	Comparativ e Analysis of biomarkers for parkinson disease	1st Internatio nal conferenc e on "AIML Applicatio n for engineerin g & technolog y"	Pages 6	2025	979-8- 3503- 5561-1		DOI: 10.11 09/IC AET6 3349. 2025. 10932 276		

Computer	Dr. K. S. Wagh	Comparativ e Analysis of Biomarkers for Alzheimer' s disease	7 th IEEE Internatio nal Conferenc e PUNECO N 2024	Pages 6	13-15 December 2024	979-8- 3315- 2782-2	DOI: 10.11 09/Pu neCo n6341 3.202 4.108 95704	
Computer	A.G.Sa id	Advanced multimodal thermal imaging for high-precision fruit disease segmentation and classification	Journal of Autonomo us Intelligenc e	7	28/05/ 2024	2630- 5046	10.32 629/ja i.v7i5 .1618	
Computer	A.G.Sa id	Dynamic security and routing strategy-based health care monitoring with IoT in wireless sensor network	South Eastern European Journal of Public Health (SEEJPH)	XXVI	05/01/202	2197 - 5248	https: //doi. org/1 0.701 35/se eiph.v i.351	

Computer	S.B.To ney	Image Based Weight Estimation and Critical Analysis of Indian Potato (Solanum Tuberosum) Features to Enhance Exportation using Computer Vision	Potato Research	Pages 23	4/1/2025	1540- 024- 09828-8	2.5	https: //link. spring er.co m/arti cle/10 .1007 /s115 40- 024- 09828 -8	
Computer	N.S.Pat il	Prediction of Health Hazards Caused Due to Excess Use of Steroid Consumpti on on Liver, Heart, and Lung of Human Body	Intelligent Data Engineeri ng and Analytics Proceedin gs of the 12th Internatio nal Conferenc e on Frontiers in Intelligent Computin g: Theory and Applicatio ns (FICTA 2024)	Page9 5	2025			https: //ww w.sco pus.c om/au thid/d etail.u ri?aut horId =571 91597 926& origin =reco rdpag e	

Computer	S.B.To ney	Image-Base d Weight Estimation and Classificati on of Post-Harve sted Indian Potato (Solanum tuberosum) for Efficient Automation Using Dimensiona 1 Analysis (DA) Algorithm	Potato Research	Pages 25	13/02/202	1540- 025- 09849	https: //link. spring er.co m/arti cle/10 .1007 /s115 40- 025- 09849 -X	
Computer	M.A.Z ope	Enhanced Alzheimer's Disease Abnormalit y Classificati on in Medical Imaging Using YOLOv8	SSRG Internatio nal Journal of Computer Science and Engineeri ng	Volum e 12 Issue 2, 19- 28, Februa ry 2025	28 February 2025	ISSN: 2348– 8387	https: //doi. org/1 0.144 45/23 48838 7/IJC SE- V12I 12P1 02	
Computer	M.A.Z ope	Developing advance deep learning layers for enhanced automatic	Journal of informatio n systems engineerin g and managem ent	2025 10(10) page 304	12/01/202	2468- 4376	https: //jise m- journ al.co m	

		feature extraction and higher accuracy in Alzheimer' s disease classificatio n						
Computer	M.A.Z ope	AI - Based Techniques for Classifying Abnormalit ies Linked to Alzheimer's Disease Progression	Journal of informatio n systems engineerin g and managem ent	2025 10 (23s) 430	19/02/202 5	2468- 4376	https://jise m- journ al.co m/ind ex.ph p/jour nal/ar ticle/v iew/3 715/1	
Computer	A.S.Va ral	Fruit Disease Detection Using Lightweigh t Transfer Learning Techniques	3rd Internatio nal Conferenc e on Futuristic Technolog ies(INCO FT 2025)		2025		SCIT EPRE SS	
Computer	G.J.Na vale	Comparativ e Analysis of biomarkers for parkinson disease	1st Internatio nal conferenc e on "AIML Applicatio n for engineerin g & technolog	Pages 6	2025	979-8- 3503- 5561-1	DOI: 10.11 09/IC AET6 3349. 2025. 10932 276	

		Comparativ e Analysis of Biomarkers for Alzheimer' s disease	7 th IEEE Internatio nal Conferenc e PUNECO N 2024	Pages 6	13-15 December 2024	979-8- 3315- 2782-2		DOI: 10.11 09/Pu neCo n6341 3.202 4.108 95704	
Computer	Shilpa Pimpal kar	Graph residual U- Net: Automated deep learning- based road extraction using DeepGlobe dataset, cartosat-2 and sentinel-2 imagery	Internatio nal Journal of Innovative Research and Scientific Studies	Vol. 8 No. 2 (2025)	24 March 2025	2617- 6548	2.1	https ://doi. org/1 0.538 94/iji rss.v8 i2.56 34	
Computer	Shilpa Pimpal kar	Comparative Analysis of YOLOv8 and Faster R-CNN in Fire and Smoke Detection.	7th IEEE Internatio nal Conferenc e on Emerging Smart Computin g and Informatic s	-	5th – 7th March 2025	-		10.11 09/E SCI6 3694. 2025. 10988 212 (http s://iee explo re.iee	

							e.or doc mer 109 212	u nt/ 88	
Computer	Shilpa Pimpal kar	Comparativ e Evaluation of Deep Learning based Object Detection Techniques for Aircraft Detection	International Conference on Emerging Trends and Technologies on Intelligent Systems	-	19- 21 March, 2025	-	-		
Computer	Shilpa Pimpal kar	Wild-Fire and Smoke Detection for Environme ntal Disaster Manageme nt using Deep Learning: Comparative Analysis using YOLO variants	7th IEEE Internatio nal Conferenc e on Emerging Smart Computin g and Informatic s	-	5th – 7th March 2025		10.1 09/I SCI 369- 202- 109- 409- ttps ieee plor ieee rg/d cum nt/1 988- 9)	E 6 4. 55. 888 (h ::/// x re	
Computer	Shilpa Pimpal kar	Leveraging Social Media Data to Improve Disaster Response and Recovery Efforts Using Artificial Intelligence Techniques	Internatio nal Conferenc e on Advance ments in Smart Computin g and Informatio n Security	pp 375– 400	2024/10/1 6 (Online on 12 April 2025)	978-3- 031- 86299-1	http://do org/ 0.10 7/97 -3- 031 862 -1_2	Di. 71 00 78	

		: A Comprehen sive Review							
Computer	Shilpa Pimpal kar	Performanc e Analysis of a Deep Learning- Based Object Detection Approach for Post- Disaster Building Damage Level Assessment Using YOLO and Faster R- CNN	Internatio nal Conferenc e on Electrical and Electronic s Engineeri ng	167- 183	First Online: 31 January 2025	978-981- 97-9112- 5		https ://doi. org/1 0.100 7/978 -981- 97- 9112- 5_10	
Computer	Shilpa Pimpal kar	Smart Assistance and Real- Time Alert Generation for Mental Health Care Using AIoT	IGI Global Book Modern Digital Approach es to Care Technolog ies for Individual s With Disabilitie s	435- 458.			-	10.4 018/ 979- 8- 3693 - 7560 - 0.ch 023 (http s://w ww.i gi- glob al.co m/ch apter /sma rt- assis tanc e-	

							and-real-time - alert - gene ratio n- for-ment al- healt h- care- usin g- aiot/ 3752 71)	
Computer	P.S.Gai kwad	Developing Next - Generation CapsNet Models for Enhanced White Blood Cell Classificati on in Medical Diagnostics	Journal of informatio n systems engineerin g and managem ent	2025 10(10s) page 291	12/01/202	2468- 4376	https: //jise m- journ al.co m	

Computer	P.S.Gai kwad	Developing Next - Generation CapsNet Models for Enhanced White Blood Cell Classificati on in Medical Diagnostics	Journal of informatio n systems engineerin g and managem ent	2025 10(23s) page 440	19/02/202	2468- 4376		https: //jise m- journ al.co m/ind ex.ph p/jour nal/ar ticle/v iew/3 716	
Computer	Dr.V.S. Bhende	Analysis of Monolithic and Microservic es System Architectur es for an E- Commerce Web Application	Internatio nal Journal of INTELLI GENT SYSTEM S AND APPLICA TIONS IN ENGINE ERING	IJISA E, 2024, 12(4), 2400– 2406	04-10- 2025	ISSN:214 7-679921	https:// ijisae.o rg/inde x.php/I JISAE /article /view/ 6627	-	
Computer	Dr.A.S. Chavan	Violence Detection using Deep Learning	Internatio nal Journal for Research in Applied Science & Engineeri ng Technolog y	(IJRA SET) ISSN: 2321- 9653; IC Value: 45.98; SJ Impact Factor: 7.538	May 2025	SSN: 2321- 9653	7.538	https: //ww w.ijra set.co m/bes t- journ al/vio lence- detect ion- using- deep- learni	

	L.			<u>ng</u>	

· · 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
Computer	P.S.Gaikwad	Passive captcha: Ai driven BOT detection for seamless user experience	International conference on recent advances in engineering and sciences	April 2025
Computer	N.S.Patil	Deep Learning for Diabetic Retinopathy Detection Using Preprocessed Fundus Images and Inception v3	7 th IEEE International Conference on Emerging Smart Computing and Informatics (IEEE ESCI-2025) during 5th – 7th March 2025	2025
Computer	Dr.V.S.Bhende	Combatting Phishing Threats: An NLP-Based Programming Approach for Detection of	ICTIS International Conference on	November 2024

Technology for Intelligent Systems		Malicious Emails and Texts		
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• Seminar/Workshops/Conference organized

Sr. No	Department	Topic	Conducted by	Date	Funded by
01	Computer	Full stack Web Development	Sushank Dahiwadkar, Co-founder and Lead Instructor, Wisdom Sprouts,Pune	27/03/2025	College
02	Computer	Data Structures from interview point	Rahul Ahire, Director, Techonsy software Pvt. Ltd.	28/03/25	College
03	Computer	The Role of Remote Sensing in Modern Meteorology and Climate Research	Dr. Kaustav Chakravarty Scientist F,Indian Institute of Tropical Meteorology, Pune,India	04/03/2025	College
04	Computer	Advanced Data Analytics and Decision- Making using Python	Mr. Yogesh Murumkar,Bharat Software Solutions	7-8 /03/2025	College

05	Computer	Application Development Using Python	Mr.Bapu Arkas	11/03/2025 to 13/03/2025	College	
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• List of Faculty Members who attended Course / Seminars / Workshops/STTP etc.

Sr. No.	Branch	Name of Staff	Event	Organized by	Date and Event
1.	Computer	N.S.Patil	ATAL FDP titled "Empowerin g Educators: Advanced Design Thinking & Innovation"	AISSMS COE	02/12/202 4 to 14/12/202 4
2.	Computer	N.S.Patil		RAJARSHI	20/01/2025 o 25/01/2025
3	Computer	N.S.Patil	FDP titled "Building Web Development Solutions with Cloud Computing under the Next Gen Employabilit y Program"	Edunet Foundation	27/01/2025 o 31/01/2025.
4	Computer	M. P. Nerkar		RAJARSHI	20/01/2025 o 25/01/2025

			in research"	ENGINEERING		
5	Computer	M. P. Nerkar	FDP on "Machine Learning"	SkillDesire in collaboration with AICTE	17/03/2025 o 31/03/25	
6	Computer	M. P. Nerkar	ATAL FDP titled "Empowerin g Educators: Advanced Design Thinking & Innovation"	AISSMS COE	02/12/202 4 to 14/12/202 4	
7	Computer	A.G.Said		RAJARSHI	20/01/2025 o 25/01/2025	
8	Computer	A.G.Said	FDP on Information Security with Cryptograp hy	National Institute of electronics and information Fechnology, in association with Sandeep Institute of Technology and Research Center, Nashik	10/03/2025 o 14/03/2025	

9	Computer	S.B.Toney	Faculty Developmen t Program on Building Web Developmen t Solutions with Cloud Computing under the Next Gen Employabili ty Program	Foundation	09-12-2024 o 13-12- 2024.	
10	Computer	S.B.Toney	Online Faculty	CSE-AI & CSE- AIML, Vishwakarma	16/12/24 to 20/12/24	
11	Computer	M. A.Zope	ATAL FDP titled "Empowerin g Educators: Advanced Design Thinking & Innovation"	AISSMS COE	02/12/202 4 to 14/12/202 4	

12	Computer	M. A.Zope	Building Web Developmen t Solutions with Cloud Computing under the Next Gen Employabili ty Program	Edunet	03-02- 2025 to 07-02- 2025.	
13	Computer	S.P.Pimpalka r	Artificial Intelligence in Satellite Image Processing & Applications at	CMR Institute of Technology	20/01/202 5 to 25/01/202 5.	
14	Computer	G.J.Navale	ATAL FDP on "AI & It's Applications in research"	RAJARSHI	0/01/2025 to 25/01/202 5	

15	Computer	G.J.Navale	ATAL FDP on "Empoweri ng Educators: Advanced Design Thinking & Innovation"	ALL INDIA SHRI SHIVAJI MEMORIAL SOCIETY'S COLLEGE OF ENGINEERIN G,	02/12/202 4 to 14/12/202 4.	
16	Computer	G.J.Navale	Health care and MedTech for Swastha Bharat using AI	VISHWAKAR MA INSTITUTE OF TECHNOLOG Y	03/02/202 5 to 08/02/202 5	
17	Computer	A.S.Varal	ATAL FDP on "Decoding AI's Impact on Society"	AISSMS College of Engineering Pune		

18	Computer	A.S.Varal	FDP on "Artificial Intelligence and Data Science"	Marathwada Mitra Mandal's Institute of Technology, Lohgaon Pune		
19	Computer	A.S.Varal	Faculty Developmen t Program on Building Web Developmen t Solutions with Cloud Computing under the Next Gen Employabili ty Program	Edunet Foundation	16/12/2024 to 20/12/2024	
20	Computer	P.S.Jadhav	ATAL FDP on "Decoding AI's Impact on Society"	AISSMS College of Engineering Pune	06/01/202 5 to 11/01/202 5	

21	Computer	P.S.Jadhav	FDP on "Artificial Intelligence and Data Science"	Marathwada Mitra Mandal's Institute of Technology, Lohgaon Pune	23/12/202 4 to 28/12/202 4
22	Computer	P.S.Jadhav	Faculty Developmen t Program on Building Web Developmen t Solutions with Cloud Computing under the Next Gen Employabili ty Program	Foundation	16/12/2024 0 20/12/2024
23	Computer	Supriya Bhosale	ATAL FDP on SMART COMMUNI CATION IN IOT : SECURITY & FUTURE APPLICAT IONS AND POSSIBLIT IES	COLLEGE OF	24/02/2025 o)1/03/2025.

24	Computer	Supriya Bhosale	ty	DR D Y PATIL VIDYAPEETH PUNE)3/02/2025 o)8/02/2025.	
25	Computer	Supriya Bhosale	Faculty Developmen	institute of information Fechnology, Pune	23rd December o 27th December 2024	
26	Computer	Supriya Bhosale	•	Foundation	03-02-2025 o 07-02- 2025.	

27	Computer	P.S.Gaikwad	ATAL FDP titled "Empowerin g Educators: Advanced Design Thinking & Innovation"	AISSMS COE	02/12/202 4 to 14/12/202 4	
28	Computer	Dr. K. S. Wagh	ATAL FDP on "Deep Dive into AI: Latest Trends using Machine Learning and Deep Learning."	REVA UNIVERSITY	13/01/20 25 to 18/01/20 25	
29	Computer	P.S.Sadaphul e	Building Web Developmen t Solutions with Cloud Computing under the Next Gen Employabili ty Program	Edunet	03-02- 2025 to 07-02- 2025.	

30	Computer	Mr. S. R. Pawar	Internet of Things Skill Developmen t Training	ISTE	29/12/202 4 to 8/02/2025	
31	Computer	Dr. A. S. Chavan	Internet of Things Skill Developmen t Training	ISTE	29/12/202 4 to 8/02/2025	
32	Computer	Dr. A. S. Chavan	Building Web Developmen t Solutions with Cloud Computing under the Next Gen Employabili ty Program	AICTE- Edunet Foundation	03-02- 2025 to 07-02- 2025.	

33	Computer	Dr. A. S. Chavan	"Explorator y Data Analysis: Techniques and Tools"	Department of Artificial Intelligence & Data Science, Marathwada Mitra Mandal's Institute of Technology, Lohgaon, Pune	23/12/202 4 to 28/12/202 4.	

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	nt &	Level College/university/state/national/international
1	Computer		NPTEL Discipline Star	National Level

2.	Computer	S.P.Pimpalkar	Best Paper in International Conference on Emerging Trends and Technologies on Intelligent Systems (ETTIS-2025) 19- 21 March, 2025	Best Confe	-	of	the	session	in	International
3	Computer	S.P.Pimpalkar	Best paper in 7th IEEE Internationa I Conference on Emerging Smart Computing and Informatics (IEEE ESCI-2025) during 5th – 7th March 2025	Best Confe	_	of	the	session	in	International

Non-Teaching Staff Achievement & Awards:

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

•Seminar/Events conducted under quality Circle

S	Sr. No.	Date	Event	Resource Person

5. Students Achievements –

i) Students Academic Activities(GFM Should fill this)

Sr. No.	Names of the Students	Event in which Participated	State/National/International Level	Prizes/Medals Won
1	Shivangi M. Safai	12th National Conference RACE 2025 Paper Presentation	National	Best Paper Award RACE 2025
2	Anjali Sunil Pokale	12th National Conference RACE 2025 Paper Presentation	National	Best Paper Award RACE 2025
3	Om Rajendra Salunkhe	12th National Conference RACE 2025 Paper Presentation	National	Best Paper Award RACE 2025

4	Udayan Taware	Medecro Health- Hacakathon	National	6th rank with cash prize
5	Harshal Shete	Medecro Health- Hacakathon	National	6th rank with cash prize
6	Vinit Desai	Medecro Health- Hacakathon	National	6th rank with cash prize
7	Sarthak Waykar	DIPEX 2025	National	
8	Devendra Veer	DIPEX 2025	National	
9	Sarthak Velapure	DIPEX 2025	National	
10	Smith Mavli	DIPEX 2025	National	
11	Rutik Tupe	DIPEX 2025	National	
12	Atharva Pedgulwar	DIPEX 2025	National	
13	Pratiksha Aghav	Weekly Coding Challenge Unstop	National	622nd
14	Tanisha Chaudhari	Alacrity AISSMS IOIT Ideathon	National	Runner Up
15	Tanisha Chaudhari	Quiz Unstop	National	1267th
16	Vaishnavi Patil	VORTEXA Tech Hackathon	National	2nd Runner up

17	Harsh Surve	TechXlarate, Bits Goa	National	Rank 2
18	Shaahid Shaikh	TechXlarate, Bits Goa	National	Rank 2
19	Mahi Kukarni	Bit By Query	National	1st rank
20	Swati Shinde	Sinrem Tech Hackaton	National	Runner Up
21	Neha Petkar	Sinrem Tech Hackaton	National	Runner Up
22	Pratiksha Ubale	Sinrem Tech Hackaton	National	Runner Up
23	Arya Arankale	Innovex by Army Institute	National	1st Rank
24	Ayush Sharma	Innovex by Army Institute	National	1st Rank
25	Piyush Bhamre	Innovex by Army Institute	National	1st Rank
26`	Harsh Surve	Ideathon by AIssms IOIT	National	1st Rank
27	Shaahid Shaikh	Ideathon by AIssms IOIT	National	1st Rank

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ii) Students Cultural Activities

Sr. No.	Names of the	Event in which	State/National/International	Prizes
	Students	Participated	Level	/Medals Won
1	SOHAM DEEPAK MISTRY	Rapid Fire Quiz	National level	Winner

iii) Students Sports Activities

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

6. Industry institute Interaction:

•Industrial Visits -Students

Sr. No	Date of Visit	Class	Company	No of Students Visited	Organized by/Attended by	
	SEM I					
01	04/01/2025	TYBTech A Students: 30	JNP Infotech	30	G.J.Navale	

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	20/12/2024	TYBTech A and B Total Student: 21	C-DAC Innovation Park	04	S.B.Toney	
2	04/01/2025	TYBTech A Students: 30	JNP Infotech	02	G.J.Navale	

3	03/04/2025	SY BTech A and B div Students: 50	DIPEX 2025	02	Dr.A.S.Chavan and Dr.V.S.Bhende
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7. Professional Society Activities : (Professional Society coordinator will fill this)

(Expert Lectures, Competitions, aptitude tests etc)

Branch name :Computer Engineering (Activities under ACM, IEEE and ISTE)

Sr. No.	Date	Activity Details with class & students' count	Topic	Resource person/ Judge
		Expert Lecture		
	Γ	Г	.	
1	30/07/2024	TY/BE- 70	Data Scientist's Toolbox: Industry Applications and Career Pathways	Mr. Kaustubh Kumbhar
2	10/03/2025	TY/BE-80	Introduction to RPA and Data Handling	Mr. Ranjit Shinde
3	22/07/2024	SY,60	Time management and productivity	Reshma Wable
4	27/03/2025	TY,65	AWS and Cloud Application	Shreyash Pawar

5	08/07/2024	TY, B.E-65	Converting innovation into startup	Mustafa Sayeed
6	10/02/2025	BE-85	Applications environment using machine learning.	Mr. Pravin Thakur
7	10/03/2025	BE-90	Use of BI Tools in data science	Mr. Kushal Sharma
8	12/04/2025	BE-85	IOT based projects: Design to Implementation	Mr. Satish Pawale
9	30/04/2025	BE-90	Case studies in banking system using ML	Mr. Dyadev Lohkare
10	05/04/2025	BE-95	Big data analytics and data visualization	Dr. Kushal Khairnar
Workshop				
1	21/08/2024 to 22/08/2024	SY-125	Public Speaking Skills	Mamta chandani
2	05/10/2024	SY-37	Machine learning and deep learning for computer vision	Mr.Bapu Arkas
3	26/08/2024 – 30/08/2024	BE-50	Django framework for web application development	Mr.Yogesh Murumkar

4	07/03/2025 to 08/03/2025	TY-60	Advanced Data Analytics and Decision-Making using Python	Mr.Aniket Thorvae
5	11/03/2025 to 13/03/2025	TY-100	Application Development Using Python	Mr.Swami Panjala

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

8. Student Association Activities- (CESA Coordinator fill this)

Sr. No.	Date	Activity Details Topic with class & students' count	Organizer/ Staff Co coordinator / Student Coordinator
1	12/09/2024	loit Stock Exchange- Technical	Dr.C.N.Aher.
2	09/09/2024	Innovation Ignite-Technical	Dr.C.N.Aher.
3.	13/09/2024	Glitch Hunt-Technical	Dr.C.N.Aher.
4.	13/09/2024	Can You Escape-Technical	Dr.C.N.Aher.
5.	12/09/2024	The Ultimate Game of Knockouts-Technical	Dr.C.N.Aher.
6.	13/09/2024	Kalakar Katta- CULTURAL	Dr.C.N.Aher.
7.	12/09/2024	Treasure Hunt-CULTURAL	Dr.C.N.Aher.
8.	13/09/2024	CineMeme Quiz-CULTURAL	Dr.C.N.Aher.
9.	13/09/2024	Capture Quest-CULTURAL	Dr.C.N.Aher.
10.	25/09/2024	Sports- Radium Cricket	Dr.C.N.Aher.

11.	25/09/2024	Radium Badminton-Sports	Dr.C.N.Aher.
12.	26/09/2024	Basketball Free Throws	Dr.C.N.Aher.
13.	24/09/2024	E-Sports-BGMI	Dr.C.N.Aher.
14.	30/09/2024- 1/10/2024	HP OMEN EXHIBITION EVENTS	CESA Committee
15.	16/10/2024	SOCIAL EVENTS Visit	CESA Committee

9. Department Activities:- (FKF Coordinator fill this)

Activity conducted by faculty members for faculty during the activity period

DEPARTMEN T	Name of the Staff	Date	Details of activities performed
Computer Engineering	N.S.Patil	04/04/2025	Building Web Development Solutions with Cloud Computing
Computer Engineering	Dr. A.G. Said	04/04/2025	Handwriting to Text Converter - A Deep Learning Application
Computer Engineering	G.J.Navale	04/04/2025	Social media awareness
Computer Engineering	Supriya Bhosale	04/04/2025	Cloud Computing and Virtualization

Computer Engineering	Dr. S.N. Zaware	04/04/2025	Discussion on MOOC Courses Selection for Final Year Engineering	
Computer Engineering	Dr. K.S. Wagh	04/04/2025	Positive Thinking Benefits	
Computer Engineering	Shilpa Pimpalkar	04/04/25	Key Challenges in AIML Projects	
Computer Engineering	Dr.Prajwal Gaikwad	04/04/25	Design Thinking Tools	
Computer Engineering	Mrs.Minal Prashant Nerkar	04/04/25	Mindfulness	
Computer Engineering	DrMinal A. Zope	02/05/25	How Design Thinking works in project development	
Computer Engineering	Mr.Prashant S. Sadaphule	04/04/25	Autonomy Syllabus Discussion on AI & ML	
Computer Engineering	Dr. Amrapali S. Chavan	02/05/25	Oracle Courses for Students	
Computer Engineering	Dr. Chetan Aaher	11/03/25	Research Paper Writing & Publication Guidelines	
Computer Engineering	Ms. Anuradha S. Varal	04/04/25	What does it mean to be mentally healthy?	

Computer Engineering	Mrs. Poonam S. Jadhav	04/04/25	Stages of NLP	
Computer Engineering	Mr. Sugat R. Pawar	04/04/25	Mutual Fund V/S ETF	
Computer Engineering	Shraddha B. Toney	02/05/25	Risk Management in Cloud Computing	
Computer Engineering	Veena Bhende	04/04/25	Should Freedom of Speech Have Limits?	
Computer Engineering	Farhana Kazi Sayed	02/05/25	Penetration Testing in Cloud Security	
Computer Engineering	Mr. Suhas Devkate	02/05/25	Software Testing	

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

15. Media Coverage:





पुणे : अखिल भारतीय श्री शिवाजी मेमोरीअल सोसायटीच्या इन्स्टिट्यूट ऑफ इन्फॉर्मेशन अँड टेक्नॉलॉजी महाविद्यालयात १४व्या अलेंक्रिटी २०२५ कार्यक्रमाच्या उद्घाट्नप्रसंगी उपस्थित मान्यवर.

'एआयएसएसएमएस'मध्ये अलॅक्रिटी कार्यक्रम उत्साहात

पुणे, ता. ३ : अखिल भारतीय श्री शिवाजी मेमोरिअल सोसायटीच्या (एआयएसएसएमएस) इन्स्टिट्यूट ऑफ इन्फॉर्मेशन औंड टेक्नॉलॉजी (आयओआयटी) महाविद्यालयात '१४ वा अलॅक्रिटी २०२५' कार्यक्रम नुकताच उत्साहात झाला.

या उपक्रमात सांस्कृतिक, तांत्रिक आणि क्रीडा यावर आधारित २५ स्पर्धा झाल्या. यामध्ये देशातील अभियांत्रिकी, कला, वाणिज्य, विज्ञान, एमबीए, विधी आदी महाविद्यालयांतील तीन हजारांहून अधिक विद्यार्थ्यांनी भाग घेतला. कार्यक्रमाचे उद्घाटन सावित्रीबाई फुले पुणे विद्यापीठाचे प्र-कुलगुरू डॉ. पराग

काळकर यांच्या हस्ते झाले. यावेळी काळकर थाच्या हरत झाले. यांवळा एओवएसएसएमएसचे मानद संयुक्त सचिव सुरेश शिंदे, ळ्यक्स्यापकीय समितीचे अध्यक्ष भगवानराव साळुंखे, दिलीप उंबरकर, व्यवस्थापन समितीचे सदस्य श्रीकांत मोझे, निश्चिल खण्ये, सदस्य श्राकात माझ, ानाखल खण्म, धवल जितकर, अभिनेता अमेय बाघ, सुघांशू पंडित आदो उपस्थित होते. यावेळी गुणवंत विद्यार्थ्यांना वाघ यांच्या हस्ते गौरविण्यात आले. कार्यक्रमाल रसायएसएसएमएसचे सविव मालोजीराजे छत्रपती यांनी प्रोत्साहन दिले. समन्वय डॉ. विनिता फिल्पि, देवेंद्र इटोळे आणि डॉ. दीपाली मोरे यांनी केले

एआय संशोधनासाठी जगभरातून प्रतिसाद 'एआयएसएसएमएस'मधील आंतरराष्ट्रीय परिषदेत १९३ शोधनिबंध सादर

कर

परिषदेचे उद्घाटन निवकर कृषी संशोधन संस्थेचे संचालक पद्मश्री डॉ. संशोधन संस्थान संस्थान (पदार्थ) डी. आणि शास्त्रत विकाससाधा एआव वा अनित पांकवर्षों चच्चा हरते हाले. या विश्वयावा आपले विचार मांडले. पांपरदेसाटी अमेरिका, तुर्की, नेपाठ आणि बांगलाटेशातील संशोधकांनी सहभाग सिंगापूर्च आपका डॉ. टीपक वायकर, नॉटबिला. पांपरदेसाटी अगमरातून एकूण जपानच्या चित्रा युनिव्हर्सिटी ऑफ

१५१७ शोधनिबंध प्राप्त झाले आणि त्यांपैकी निवडक १९३ शोधनिबंध सादर झाले. डॉ. अनिल राजवंशी यांनी ग्रामीण आणि शाश्वत विकासासाठी एआय या

कोमसंचे प्रसिद्धः प्रा. टाकाको गागोगोटो पांगीही मार्गदर्शन केले. एआवएसस्यस्यः सोसायटोचे मानद सहस्रवित्व सुरेश शिंद, इतिकारता अत्रव पार्टील आणि संस्थेचे प्रातार्थे डॉ. पी. थी. माने जांगी परिषट्चा आयोजनाचा होतु स्था केला. मानद सचित्व मालोजीराजे जजपती यांच्या मार्गदर्शनाने परिषद यशस्त्रीपणे पार पहली.



'एआयएसएसएमएस आंतरराष्ट्रीय परिषद

पुणे, ता. २१ : अखिल भारतीय श्री शिवाजी मेमोरिअल सोसायटी (एआयएसएसएमएस) च्या इन्स्टिट्यूट ऑफ इन्फॉर्मेशन अँड टेक्नॉलॉजी महाविद्यालयात 'इमर्जिंग स्मार्ट कॉम्प्युटिंग अँड इन्फॉरमेटिक्स २०२५' ही आंतरराष्ट्रीय परिषद नुकतीच उत्साहात पार पडली.

परिषदेच्या उद्घाटनप्रसंगी निंबकर कृषी संशोधन संस्थेचे संचालक डॉ. अनिल राजवंशी यांनी 'ग्रामीण आणि शाश्वत विकासासाठी 'एआय' विषयावर विचार मांडले. परिषदेत कृषी तंत्रज्ञानातील एआय, आरोग्यसेवेतील एआय, प्रभावी कचरा व्यवस्थापन आणि पुनर्वापरासाठी एआय अल्गोरिदम विकसित करणे आदी विषयांवरील जगभरातून आलेले १९३ शोधनिबंध सादर झाले. सोसायटीचे मानद सहसचिव सुरेश शिंदे, खजिनदार अजय पाटील, प्राचार्य डॉ. पी. बी. माने यांनी आयोजनामागील हेतू आणि महत्त्व स्पष्ट क्ले, मानद सचिव मालोजीराजे छत्रपती याच्या मार्गदर्शनाखाली हो परिषद

एआयएसएसएमएस संस्थेत पुरस्कार वितरण सोहळा

लोकमत न्यूज नेटवर्क

एआयएसएसएमएस आयओआयटी संस्थेच्या रौप्यमहोत्सवी वर्ष समारोपाच्या निमित्ताने 'महिला प्रेरणा पुरस्कार २०२५' आणि 'डीवा क्रीडा शक्ती पुरस्कार २०२५' या भव्य सोहळ्यांचे आयोजन करण्यात आले होते. या उल्लेखनीय उपक्रमांतर्गत विविध क्षेत्रांत आपली वेगळी ओळख निर्माण करणाऱ्या २५ प्रेरणादायी महिलांना सन्मानित करण्यात आले.

समाजासाठी महत्त्वपूर्ण योगदान देणाऱ्या आणि नव्या पिढीला प्रेरणा देणाऱ्या महिलांनी आपल्या कर्तृत्वाने समाजात आदर्श निर्माण केला आहे. त्यांच्या उल्लेखनीय कार्याची दखल घेत. या सोहळ्यात त्यांचा सन्मान करण्यात

आला. यावेळी जान्हवी धारिवाल बालन, गुरबन्स कौर कामो, सोसायटीचे मानद सहसचिव सुरेश शिंदे, संस्थेचे खजिनदार अजय पाटील, मॅनेजिंग कमिटी चेअरमन भगवानराव साळुंखे, संस्थेचे सदस्य निखिल खणसे आणि संस्थेचे प्राचार्य डॉ. पी. बी. माने उपस्थित होते. सोसायटीच्या सर्व महाविद्यालयांचे प्राचार्य, विभागप्रमुख, शिक्षक व शिक्षकेतर

यावेळी 'मेंटॉरशिप प्रोग्राम आणि स्टोरी सर्कल पॉडकास्ट' या विशेष उपक्रमांचे उद्घाटनही करण्यात आले. या आयोजनासाठी सोसायटीच्या संस्थेचे सचिव मालोजीराजे छत्रपती यांनी प्रोत्साहन दिले. कार्यक्रमाचे संयोजन मीडिया प्रमुख साशा शेळके, डॉ. दीपाली मोरे आणि डॉ. मौसमी वंजाळे यांनी केले.

कर्मचारी मोठ्या संख्येने उपस्थित होते.

रेडिओद्वारे होणार आपत्ती व्यवस्थापन



किकेट ॲक



New helpline for



पुणे : एआयएसएसएमएस आयओआयटी संस्येच्या रौप्यमहोत्सवी वर्ष समारोपाच्या निमित्ताने 'महिला प्रेरणा पुरस्कार २०२५' सोहळ्याचे आयोजन करण्यात आले.

'एआयएसएसएमएस'तर्फ महिला प्रेरणा पुरस्कार सोहळा

आयओआयटी संस्थेच्या रौप्यमहोत्सवी पी. बी. माने आदी उपस्थित होते. वर्ष समारोपनिमित्ताने 'महिला प्रेरणा या विशेष सोहळ्याच्या निमित्ताने पुरस्कार २०२५' सोहळ्याचे आयोजन करण्यात आले. विविध क्षेत्रांत उल्लेखनीय कामगिरी करून समाजात आपली वेगळी ओळख निर्माण करणाऱ्या २५ प्रेरणादायी महिलांचा या वेळी सन्मान करण्यात आला.

या वेळी गुरबन्स कौर कामो, एआयएसएसएम सोसायटीचे मानद सहसचिव सुरेश शिंदे, खजिनदार अजय पाटील, मॅनेजिंग कमिटी चेअरमन भगवानराव साळुंखे, सदस्य निखिल

पुणे, ता. १ : एआयएसएसएमएस खणसे आणि संस्थेचे प्राचार्य डॉ. 'एआयएसएसएमएस दिवा क्रीडा शक्ती पुरस्कार देखील प्रदान करण्यात आले. 'मेंटॉरशिप प्रोग्रॅम आणि स्टोरी सर्कल पॉडकास्ट' या उपक्रमांचे उद्घाटन करण्यात आले. कार्यक्रमाच्या आयोजनासाठी ऑल इंडिया श्री शिवाजी मेमोरिअल सोसायटीचे सचिव मालोजीराजे छत्रपती यांनी विशेष प्रोत्साहन दिले. कार्यक्रमाचे संयोजन मीडियाप्रमुख साशा शेळके, डॉ. दीपाली मोरे आणि डॉ. मौसमी वंजाळे यांनी केले.

16. Event Photograph

-Department events



Industrial Visit to JNP for TY A students on 04/04/2024



Social Visit to Padmabhushan Vasantdada Patil School



Iconnect Activity to JNP Infotech Pvt Ltd on 18/03/2025 for internship opportunity for BE students



DIPEX VISIT 2025 SY-A and SY-B

- ·Sports Events
- $\cdot NSS$
- -SDO
- -Library activities