

"die Informatik"

The NewsLetter Vol. 2 | AY 2021-22



NEWSLETTER 2021–22

VISION

To Be recognized as an ingenious department that provides value added education with technology excellence to transform students into lifelong learners and ethical professionals.

MISSION

M1- To provide excellent academics with positive atmosphere in the domain of information technology.

M2- To impart new technologies with innovative and interactive teaching learning.

M3- To encourage students for higher studies, skilled professionals and future entrepreneurs.

M4- To groom the student with ethical and social value.

From HoD's Desk

The department aims at addressing essential challenges faced by our country's IT industry, commerce society and academia.

Department of information technologies prepared to meet the challenges and is playing a leadership role in shaping the education by providing unique educational research opportunities in the forefront of information technology, Computer engineering and their applications is in multidisciplinary domains.

More importantly, we believe in upholding our unseasoned commitment to our students, helping them to learn, grow, develop, and achieve their goals in their pursuit to excel in their professional career.

Our goal is to nurture students providing the balance of intellectual and industry needs that requirements which will help them, develop and create solutions to tackle problems at a professional, social, National and International Level . Students are encouraged to become good software professionals who can be productive to the organization from the daily joined team or explore entrepreneur opportunities using their own innovative ideas and concepts.

Prof. Sarang Saoji HoD, Department of Information Technology

FACULTY LIST

• Dr. Jyoti Surve	Prof. Pranali Deshmukh
Prof. Sarang Saoji	Prof. Ekta Choudhari
Prof. Vishal Chaudhary	Prof. Deepak Uplaonkar
Prof. Sameer Mamadapure	Prof. Sonali Rangdale
Prof. Anand Bhosale	Prof. Monali Bansode
Prof. Manjusha Amritkar	Prof. Sayali Sabale
Prof. Keshav Tambre	
Prof. Bhavana Kanawade	

UNIVERSITY TOPPERS

• B.E. Toppers as per CGPA

Rank	Name	CGPA	Class
1	Suraj Tandel	9.88	Dist
2	Sunita Gupta	9.67	Dist
3	Bhavini Patil	9.66	Dist

• T.E. Toppers as per SGPA

Rank	Name	SGPA	Class
1	Rucha Lendhe	10	Dist
2	Mahesh Bandewar	9.93	Dist
2	Ritu Mahajan	9.93	Dist

• S.E. Toppers as per SGPA

Rank	Name	SGPA	Class
1	Avishkar Patil	9.25	Dist
2	Ashish Mundhe	9	Dist
2	Ajinkya Nangre	9	Dist



ACM & ITSA ACTIVITES

• Two days workshop on "Advanced Artificial Intelligence"

On January 6-7, 2022, a webinar featured Mr. Mukesh Jain, CTO and Chief Innovation Officer at Capgemini India. He emphasized problem-solving in IT through a data-driven approach, enhancing decision-making with interactive use cases. Jain introduced artificial intelligence (AI) by summarizing key terminologies and shared insights from his experience with the Microsoft Outlook team, demonstrating how data analytics can address practical issues.

He discussed AI's applications, particularly in natural language processing (NLP), including concepts like tokenization and tagging. The sessions encouraged student engagement through coding exercises. Jain also highlighted career opportunities in AI, machine learning, and data science, emphasizing curiosity and adaptability. Each session concluded with a Q&A, allowing students to clarify their doubts.

• Webinar on "New Product Development Process"

A webinar organized by the IT Student Association and IEEE Student Branch of I2IT featured Dr. V. Rajesh Chowdhary, Head of Research & Development at PPCRC, I2IT.

He discussed identifying sustainable market opportunities and developing purpose-driven ideas. Using real-world examples like PhonePe, Google Pay, Paytm, Zomato, Swiggy, Ola, and Uber, he illustrated how to upgrade and repurpose existing concepts.



ACM & IEEE ACTIVITES

• Webinar on "Covid-19, Agritech and Food Security"

A webinar titled "Covid-19, Agritech and Food Security" was organized for second-year students in IT, CE, and E&TC branches, featuring Dr. Shweta Sinha, an Assistant Professor at Pridi Banomyong International College, Thammasat University, Thailand.

Dr. Sinha began by discussing the connections between Covid-19, food security, and the rice market during the pandemic. She emphasized the evolving role of ICT in agriculture and explored various opportunities within agritech.

The session provided valuable insights into the necessity of modern agritech for India, highlighting the importance of adopting successful practices and technologies from other countries. Participants gained a better understanding of how to develop suitable and affordable technologies to support local farmers, making the session both informative and engaging.



FDPs and Webinars Attended by Faculty

Sr. No.	Name of the Faculty Member	Title of the Attended Event	State/ National / Internatio nal	Duration (no. of days)	Starting Date of the event	End Date of the event	Details of the Organizing Institute/Organization
1	Dr. Jyoti Vishwas Surve	FDP on "Statistical Modling- Application in Defence & Healthcare"	National	1 Day	22/01/20 22	22/01/20 22	Department of Electronic & Telecommunication, International Institute of Information Technology Pune
2	Prof. Sarang Saoji	FDP on "Statistical Modling- Application in Defence & Healthcare"	National	1 Day	22/01/20 22	22/01/20 22	Department of Electronic & Telecommunication, International Institute of Information Technology Pune
3	Prof. Aanad A Bhosale	FDP on "Statistical Modling- Application in Defence & Healthcare"	National	1 Day	22/01/20 22	22/01/20 22	Department of Electronic & Telecommunication, International Institute of Information Technology Pune
4	Prof. Manjusha V. Amritkar	FDP on "Statistical Modling- Application in Defence & Healthcare"	National	1 Day	22/01/20 22	22/01/20 22	Department of Electronic & Telecommunication, International Institute of Information Technology Pune
5	Prof. Keshav Tambre	FDP on "Statistical Modling- Application in Defence & Healthcare"	National	1 Day	22/01/20 22	22/01/20 22	Department of Electronic & Telecommunication, International Institute of Information Technology Pune
6	Prof. Bhavana Kanawade	FDP on "Statistical Modling- Application in Defence & Healthcare"	National	1 Day	22/01/20 22	22/01/20 22	Department of Electronic & Telecommunication, International Institute of Information Technology Pune
7	Prof. Pranali Deshmukh	FDP on "Statistical Modling- Application in Defence & Healthcare"	National	1 Day	22/01/20 22	22/01/20 22	Department of Electronic & Telecommunication, International Institute of Information Technology Pune
8	Ms. Ekta M. Chaudhari	FDP on "Statistical Modling- Application in Defence & Healthcare"	National	1 Day	22/01/20 22	22/01/20 22	Department of Electronic & Telecommunication, International Institute of Information Technology Pune
9	Mr. Deepak S Uplaokar	FDP on "Statistical Modling- Application in Defence & Healthcare"	National	1 Day	22/01/20 22	22/01/20 22	Department of Electronic & Telecommunication, International Institute of Information Technology Pune

PLACEMENT REPORT

Name of student who has been placed	Name of the employer with contact details	Pay package at appointment (In INR per annum)
Aadesh Prakash Jadhav	DECYPHER Technologies	3.5
Aashutosh Bhardwaj	Congnizant	6.75
Aayou Vijay Mangwani	Oracle	8.22
Abhishek Prashant Chopda	Persistent Systems	4.71
Aishwarya Kulshrestha	NICE Systems	5.25
Ajinkya Abhay Gothankar	ORACLE	8.22
Aniket Vitthal Bagnawar	WIPRO	3.5
Ankita Ashutosh Shete	Cognizant	6.75
Anshika Arvind Khandelwal	WIPRO	3.5
Anurag Nandkumar Bansode	HDFC	4
Anurag Anushka	Oracle	8.22
Avani Pradeep Shete	Blazeclan	4
Bhavesh Jitendra Bhadane	TCS/WIPRO/ Persistent Systems	3.3
Dhanshri Jaywant Rajput	NICE Systems	5.25
Gayatri Rajendra Shinde	CONGNIZANT	6.75
Himanshu Manish Tijare	Fidelity Information Services India Private Ltd	8.6
Jagruti Girase	Acrotrend	8



FACULTY ACHIEVEMENTS

- Dr. Jyoti Surve has published a patent entitled "Drainage pipes cleaning Robot" on 15th March 2022
- Prof. Deepak Uploankar has published a patent entitled "Recognition liver cancer using image processing techniques along with their segmentation" on 30th March 2022.
- Prof.Anand Bhosale has published a patent entitled "Machine Learning trained surveillance camera system to stop theft before it performs" on 25th June 2021.
- Dr. Jyoti Surve has published a paper entitled "User Classification and Stock MarketBased Recommendation Engine Based on Machine Learning and Twitter Analysis" on 22 Apr 2022 in SCI indexed journal Hindawi Mathematical Problems in Engineering



