

News Letter

Second Half of 2022



FROM THE HOD's DESK



Dr. Varsha Patil

HOD

**Department of Artificial Intelligence
Machine Learning**

Department of Artificial Intelligence Machine Learning of SIES GST started in the year 2022 offers undergraduate programmed in AI and Machine Learning where students are exposed to concepts AI and Machine Learning. The department aims to develop competent and socially responsible engineers in the domain of Artificial Intelligence & Machine Learning for noteworthy contributions to the society. The motive of department is to make student ready for industry with excellent practical exposure in AIML.

ARTIFICIAL INTELLIGENCE MACHINE LEARNING DEPARTMENT
SIES GRADUATE SCHOOL OF TECHNOLOGY, NERUL
VOLUME 1 ISSUE 1

MISSION

- To provide students with a comprehensive education to prepare them for the rigors in the domain of AI
- To establish a platform for academics, innovation, professional growth, and social interaction.
- To encourage the capacity for lifelong learning necessary for career advancement.
- To help build relationships with alumni and industry for the betterment of students' overall growth.

VISION

Impart prime content education to develop technically proficient and socially responsible engineers in the emerging branches of AI.

FACULTY PROFILE



No	Name	Qualification	Designation	Area of Interest
1.	Dr. Varsha Patil	B.E, M.E (CE), Ph.D	Associate Professor	Image Processing, Data Mining, Machine Learning, Natural Language Processing
2.	Ms. Sneha Tapre	B.E, M.E (CE)	Assistant Professor	Machine Learning, Data Analytics, Algorithms
3.	Ms. Archana Arudkar	B.E (CSE), M.E (CE)	Assistant Professor	Database, Network & Security
4.	Ms. Jyoti Chavhan	B.E (CSE), M.E (CE), Ph.D*	Assistant Professor	Machine Learning, Natural Language Processing, Artificial Intelligence

NON TEACHING STAFF

No	Name
1.	Mr. Prasad Tambe

CLASS STRENGTH

Year	Total No of students	Boys	Girls
S. E.	69	52	17

PAPERS PUBLICATION

- Ms. Jyoti Chavhan has published paper titled " Optimizer effects on language models for hate speech detection in Dravidian text " in JJTU Journal of Renewable Energy Exchange(2022)(ISSN: 2321-1067).

- Faculties participated in the 6 Days Faculty development Program On “ Blockchain and DLT” held during 2nd- 07th January 2023, Organized by Xavier Institute of Engineering, Mahim.

- Guest Lecture on "How to get Internship Opportunities?" Total 81 students have attended the lecture.
- Workshop on “Android“ organized for SE students.
- Workshop on “Django Framework" organized for SE students

STUDENT ACHIEVEMENTS

NO .	EVENT	NAME OF STUDENT	YEAR / SEM	ACHIEVEMENT (CURRICULAR, CO-CURRICULAR & EXTRA-CURRICULAR)
1	Inspect Element 2.0 Web design competition.	Deepak Chaudhary	SE/III	2nd Runner up
2	Startup Poster Presentation	Omkar shivarkar	SE/III	Received 1st Prize
3	Intercollege Cricket Tournament	Vedant kupekar	SE/III	1st prize (received best batsman award)
4	Box cricket	Vedant Kupekar	SE/III	3rd runner up of (championship trophy)
5	BUGSQUASH 2022	Nivedha N Vellaipandi	SE/III	3rd Prize
6	TECHNOPRENEU (organised by IEEE SIES GST)()	Noor sayed zakir	SE/III	Winner

NO	EVENT	NAME OF STUDENT	YEAR / SEM	ACHIEVEMENT (CURRICULAR, CO-CURRICULAR & EXTRA-CURRICULAR)
7	Ideation Poster Presentation (organized by IEEE SIES GST)	Omkar Shivarkar	SE/III	2nd Prize
8	Cognition Project Presentation	Atharva Ranawade	SE/III	1st Prize
9	Cognition Project Presentation	AbIit Surve	SE/III	1st Prize
10	Cognition Project Presentation	Suyash Utekar	SE/III	1st Prize
11	Cognition Project Presentation	Sanket Shitole	SE/III	1st Prize

Students are always proactively participating in the online and offline internship programs. College also provides internship opportunities through various student development programs on recent technologies. Internship is provided on Software Design Skills, Web Development Technologies.

NAME OF STUDENT	INTERNSHIP PROGRAMME
Yakshit Chippa	React JS Intern

S.E. - SECOND HALF 2022 (Semester III)

Rank	Name of student	CGPI
1	SAYED NOOR ZAKIR ZAKIRA	9.35
2	ARADHYA CHANDRAKANT DANGE	8.96
3	UTEKAR SUYASH SMITA	8.83
4	NARALE UDAYRAJ MUKTA	8.83

Subject wise Topper

Sr. No.	Roll No.	Name of Student	Subject	Marks
1	121A9063	VEDIKA BRIJMOHAN MISHRA POONAM	EM-III	79
2	121A9026	MAHADIK SHREYAS SANJAY SWATI	DSGT	84
	121A9033	NARALE UDAYRAJ MUKTA		
	121A9062	UTEKAR SUYASH SMITA		
3	121A9051	SAYED NOOR ZAKIR ZAKIRA	DS	92
	121A9062	UTEKAR SUYASH SMITA		
4	121A9051	SAYED NOOR ZAKIR ZAKIRA	DLCOA	69
5	121A9051	SAYED NOOR ZAKIR ZAKIRA	CG	85



Prof. Jyoti Chavhan



Prof. Sneha Tapre

Editorial Board:

- Ms. Jyoti Chavhan [Assistant Professor]
- Ms. Sneha Tapre [Assistant Professor]
- Students Members: Nivedha, Omkar

Editorial board is glad to release the current issue of our Department Newsletter July 2022. We appreciate the efforts taken by the editorial board in compiling useful information & activities by department. The contribution and dedication of faculty members, students is continuously helping the newsletter in stepwise manner for achieving new milestone.

Newsletter divulge that the department is trying hard to achieve various dimensions such as academic, co-curricular and extra co-curricular activities.