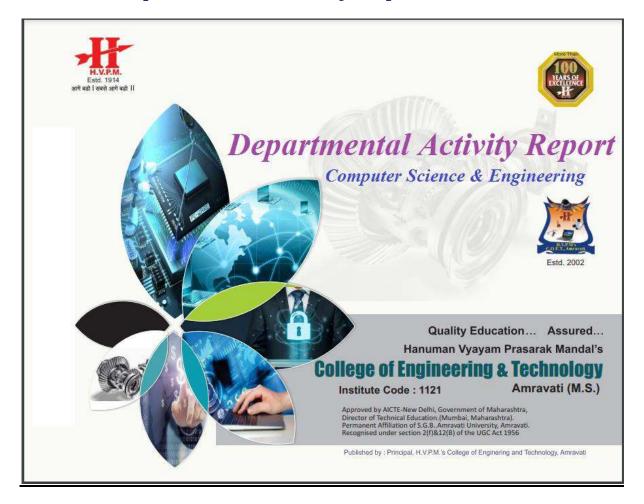# *Departmental Activity Report 2022-23*

Department of Computer Science and Engineering

"Artificial Intelligence has made our life more comfortable by becoming assistive" – Narayana Murthy

VISION:

"To make this department a center of quality technical and professional education, training and promoting research in the field of Computer Science & Engineering and Allied"

MISSION:

1. Qualify: "To qualify competent Computer Science & Engineering graduates, post graduates and research scholars with concrete knowledge, high moral values and professional attitude to serve the society in the field of Computer Science & Engineering and Allied."

2. Placement: "To enhance the employability of the students by training and skilling."

3. Community Engagement: "To inculcate ethics, high moral values and professional attitude in students for community engagement and service to society".

PROGRAM EDUCATIONAL OBJECTIVES (PEO's):

- **PEO-1: Engineering Fundamentals:** To produce graduates trained with basic engineering concepts and fundamentals of computer science & engineering.

- **PEO-2: Professional Values:** To produce computer engineering graduates with professional, ethical and leadership qualities along with ability to work in multicultural environment.

- **PEO-3: Social Engagement:** Graduates will be able to apply basic computing principles and knowledge of engineering for benefit of community and service to society.

- **PEO-4: Sustainability**: To imbibe knowledge of environment conservation and development in students.

PROGRAM SPECIFIC OUTCOMES (PSO's):

- **Domain Knowledge**: Engineering students will be able to effectively apply knowledge of Programming Languages, Software Engineering, Database Management System, Operating System, and Artificial Intelligence in various areas such as Software Development, Software Testing, cyber security & IOT.

- **Logical & Analytical Skills:** Engineering graduates will be able to apply logical and analytical skills to solve real life problems in the field of Computer Science & Engineering.

The holistic approach of the department simulates innovation among students by inspiring engineers' ideas with different conviction to achieve true success through various activities conducted by the department. The department has received recognition for Research Lab which has put a golden feather in cap. We are maintaining the outstanding results through merits and consistently achieving gold medals.

The students of this department have brought several laurels to this institute by actively participating and winning in several technical competitions such as paper presentation, Hackathon competition, project competition.

Needless to mention, the placement records for the department have been nothing short of magnificent having students placed in renowned companies in India.

The department has a blend of a highly qualified and young dynamic faculty who puts tremendous efforts in benefit for the overall development of the students. Department

promotes open source software's use and students have been closely involved with development of projects.

Department of CSE has a Research Lab that is affiliated by Sant Gadge Baba Amravati University under which 23 Ph.D Scholars has completed their course work & 15 Scholars are pursuing their Ph.D.

This year various events was organized by the department for the students and faculties as mentioned below

Students Achievements:

Class Toppers:-

Class Toppers 2nd Year -3rd Sem:-

1st Topper **Ganesh S. Golliwar** **CGPA:- 8.9**	**2nd Topper** **Vishikha Sanjay Panchgam** **CGPA-8.8**	**3rd Topper** **Nupur Nandkumar Meghal** **CGPA - 8.1**

Class Toppers 3rd year- 5th sem:-

1st TOPPER
ALFIYA AHMED
CGPA : 9.2

2nd Topper
Sohail Akhtar Ali Sabir Ali
CGPA: 8.7

3rd Topper
Tejas Wasudeo Bisen
CGPA:- 8.45

Class Toppers Final year- 7th sem:-

1st Topper
Arpita Ganesh Telharkar
CGPA-8.91

2nd Topper
Kaustubh Prabhakar Ramteke
8.61 CGPA

3rd Topper
Kalyani Ghoderao
8.48 CGPA

Students Extracurricular Achievements:

1) Ms. Sonal Sanjay Chhabdiya, Final Year CSE is one of the Top 4 Women Ethical Hackers in Tata Consultancy Services (TCS) HACKQUEST- Season 7, National Level Competition, organized by TCS Cyber Security Unit at Bengaluru on 27th and 28th Feb 2023.

2) Mr. Anurag Mahalle, Final Year CSE is one of the TOP 100 Ethical Hacker all over India in Tata Consultancy Services (TCS) HACKQUEST- Season 7, National Level Competition.

3) Mr. Ganesh Dhimrekar, Final Year CSE, secured Color Coat in Table Tennis at Sant Gadge Baba University, Amravati

Students Placement in various Companies Batch 2022-23:

SN	Name of Student	Name of Company	Package
1	Wandale Snehal	TCS	Rs 3.36 Lac per annum
2	Talhar Radhika	TCS	Rs 3.36 Lac per annum
3	Thakre Sakshi	TCS	Rs 3.36 Lac per annum
4	Talhar Radhika	Pentagon Space Pvt.Ltd,Bangalore	Rs 3.40 Lac per annum
5	Nikhil Chandrabhan Mogare	Pentagon Space Pvt.Ltd,Bangalore	Rs 3.40 Lac per annum
6	Shriram Mahadev Hage	Pentagon Space Pvt.Ltd,Bangalore	Rs 3.40 Lac per annum
7	Harshita Hemant Bode	Pentagon Space Pvt.Ltd,Bangalore	Rs 3.40 Lac per annum
8	Ruchika Sanjay Jamode	Pentagon Space Pvt.Ltd,Bangalore	Rs 3.40 Lac per annum
9	Akanksha Suresh Chapke	Pentagon Space Pvt.Ltd,Bangalore	Rs 3.40 Lac per annum
10	Saipranavi G. Ramgiriwar	Pentagon Space Pvt.Ltd,Bangalore	Rs 3.40 Lac per annum
11	Diksha Ramraoji Pathade	Pentagon Space Pvt.Ltd,Bangalore	Rs 3.40 Lac per annum
12	Atharva Shripad Kawale	Pentagon Space Pvt.Ltd,Bangalore	Rs 3.40 Lac per annum
13	Apurva Bhojapure	Hexaware Technologies, Pune	Rs 4.00 Lac per annum
14	Devansh Haribhau Shirbhate	Qspider	Rs 3 Lac per annum
15	Atharva Shripad Kawale	Qspider	Rs 3 Lac per annum
16	Vedant Balkrishna Bidwai	Qspider	Rs 3 Lac per annum
17	Arpita Ganesh Telharkar	Qspider	Rs 3 Lac per annum
18	Nilay Shashikant Pawar	Qspider	Rs 3 Lac per annum
19	Divya Shyam Shirbhate	Qspider	Rs 3 Lac per annum
20	Klayani popat ghoderao	Qspider	Rs 3 Lac per annum
21	Abhilasha Tambulkar	Qspider	Rs 3 Lac per annum
22	Ajinkya Baburao Gulhane	Qspider	Rs 3 Lac per annum
23	Mazhar Iqbal Shah	Qspider	Rs 3 Lac per annum
24	Rani Gajbhiye	Unikaihatsu Software Private Limited	Rs 3.03 Lac per annum
25	Mazhar Iqbal Shah	Unikaihatsu Software Private Limited	Rs 3.03 Lac per annum
26	Ajinkya Gulhane	Unikaihatsu Software Private Limited	Rs 3.03 Lac per annum
27	Atharva Kawale	Unikaihatsu Software Private Limited	Rs 3.03 Lac per annum
28	Tambulkar Abhilasha Pratik	Cryptex Technology, Nagpur	Rs 1.80 Lac per annum
29	Bhatia Saurabh Shailesh	Cryptex Technology, Nagpur	Rs 1.80 Lac per annum
30	Wakte Shreyash Santosh	Cryptex Technology, Nagpur	Rs 1.80 Lac per annum
31	Atharva Kawale	IBM	Rs 3.5 Lac per annum
32	Thosar Ambika Gajananrao	Plane Spark	Rs 6.50 Lac per annum
33	Abhilasha Tambulkar	Plane Spark	Rs 6.50 Lac per annum
34	Wakte Shreyash Santosh	Quality Kiosk, Mumbai	Rs 3.50 Lac per annum
35	Atharva Kawale	NeoSoft Technologies	Rs 3.60 Lac per annum

Faculties Achievement:

Sr No.	Faculty	Activity
1	Dr. A. B. Raut, Dr. P. L. Ramteke, Dr. R.R. Shelke	BOS Member in faculty of CSE at SGBAU Amravati
2	Dr. A. B. Raut	VC Nominated BOS Member at DCPE, Amravati , LPF Member
3	Dr. A. B. Raut, Dr. P. L. Ramteke, Dr. R.R. Shelke	Recognized Ph. D. Supervisor
4	08 faculty	Faculty pursuing Ph. D.
5	Mr. S. S. Nehar	GATE Qualified
6	08 faculty	Skill India Certified Trainers for Junior Software Developer
7	Dr. P. L. Ramteke, Dr. R.R. Shelke, Mr. S. S. Nehar	AICTE's Universal Human Values Certified Teachers UHV
8	Dr. A. B. Raut, Dr. P. L. Ramteke, Ms. K.G. Bagade	AICTE's Orientation training program for Mentors NITTTR
9	Dr. A. B. Raut, Dr. R.R. Shelke, Mr. S. S. Nehar, Mr. Y. R. Rochlani	AICTE's Training And Learning Courses ATAL
10	Dr. A. B. Raut, Mr. N. A. Rathod, Mr. Y. R. Rochlani	NPTEL/ SWAYAM MOOC (Programming in Java)
11	13 faculty	IIT Bombay Online Workshop (MOODLE/PYTHON/ICT/Linux)
12	Mr. S. S. Nehar	Cyber Security Awareness Program conducted for Leela Poonavala Foundation
13	Mr. S. S. Nehar	IBM Hack Challenge and Academic Program
14	Prof. Ritesh Anantwar	Cleared & Got selected for Sports Authority of India (SAI), Bangalore

Departmental Events:-

1. Visit of 1st Year Students & Introduction to CSE Department & under Induction Program on 22nd Nov 22.

2. Visit by USA Delegates at CSE Department regarding Placement oriented SAP Program on 6th Dec 2022

3. Industrial Visit at "Webcooks Technologies Pvt. Ltd." located at Amritsar by 66 students on 14th January 2023.

4. Republic Day Celebration by the Faculties of HVPM COET on 26th Jan 2023:-

5. "National Science Day" Celebrated with a conduction of Quiz Competition at CSE Department under Students "Utkarsh Forum" on 28th February 2023:

6. Womes Day Celebration at CSE Department on 10th March 2023.

7. **Two Month Job Oriented Internship Program by Trishtha Global Pvt. Ltd. Pune, Certificate Distribution Program on 16th May 2023, conducted at CSE Department attended by 20 Students of all Department.**