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Department of Computer Science & Engineering,
Shri Sant Gajanan Maharaj College of Engineering, Shegaon

Name of the Faculty Editors:

Dr. J. M. Patil , Dr. N. M Kandoi, Prof. C.M.Mankar

Names of Student Editors and Their Semesters

Mr. Jai Joshi, Mr. Om Kadu- Fifth Sem

1 December 2024

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Department Vision and Mission

Vision:



To achieve global recognition in Computer Science and Engineering education to serve the growing needs of industry and society.

Mission:

- To imbibe programming skills in latest areas of computer science through project work
- To prepare the Innovators, Entrepreneur, Researchers and Educationalist through quality education and Industry Institute Interaction
- To prepare good human beings who work with missionary zeal for upliftment of society.

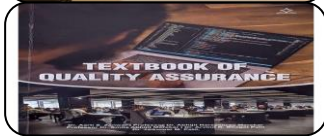
Book Publication by Faculty @CSE



Dr. N.M. Kandoi, CSE Faculty, has published the book *AI-Driven Healthcare* with Vinsha Publishing.



Prof. V.S. Mahalle and Prof. C.M. Mankar have co-authored the book titled "**Cyber Security**", published by REST Publishers.



Dr J.M.Patil HOD CSE has published the book "TEXTBOOK OF QUALITY ASSURANCE" with SHASHWAT publication

Faculty as Resource persons at academic Institutes By: Prof. Shrijit Pagrut

Prof. Shrijeet B. Pagrut, a faculty of CSE, delivered an expert talk on "Cybersecurity, Ethical Hacking, and Data Protection" at the Department of CS, Gayadevi Joshi Aryabhatta Mahavidyalaya, Akola. Held on 16th November 2024, the event aimed to equip students with essential digital skills and foster ethical awareness

Research Highlights

- Dr. J.M.Patil HOD CSE had Published paper "**Smart Waste Management Using IoT and Deep Learning**" in *International Journal of Information Technology* (July 2024).
- Dr. J.M.Patil HOD CSE had published paper "**Intelligent Crop Management with Machine Learning**" in *International Journal of Advances in Nonlinear Variational Inequalities*, Vol. 27 (2024).
- Prof. V.S. Mahalle presented the paper "**New CBIR Approaches Using ANFIS Classification with DWT Feature Extraction Algorithms**" at the *3rd International Conference on Advances in Data-driven Computing and Intelligent Systems (ADCIS 2024)* on September 20-21, 2024.
- Prof. Ms. K. Sable presented the paper "**Design of an Iterative Model Incorporating mBERT, CSLM, and ADAN for Multilingual and Code-Switched Sentiment Analysis**" at the *IEEE International Conference* on September 21-22, 2024, at Sri Krishna Institute of Technology, Bangalore.



December 2024



Faculty Honored with Best Paper Award- By HOD CSE

Dr. Rupali Zamare, a faculty member of the CSE department, received the **Best Paper Presentation Award** at the 4th International Conference on ICT in Business, Industry, and Government (ICTBIG 2024), organized by Symbiosis University of Applied Sciences, Indore. 13-14

Prof. V.S. Mahalle was honored with the **Best Researcher Award** at the International Conference on Data Analytics and Artificial Intelligence (ICDAAI 2024), held on August 30–31, 2024. The conference was organized by REST Labs and the REST Society for Research International in Kaveripattinam, Krishnagiri, Tamil Nadu, India.



Prof. S. B. Pagrut has been awarded the title of **Wipro Certified Faculty** in Database Solutions Expertise.

Prof. Ms. K. Sable successfully completed the Wipro Certified Faculty Training Program on Database Solution Expert from October 7 to October 25, 2024



Splendid

Performance by Students @District Level Competition

Students from CSE showcased exceptional talent at the district-level Avishkar Project Competition held on 25th OCT, 2024, at Rajarshi Shahu College of Pharmacy, Buldhana.

- Sakshi Nimbolkar and Gayatri Deshmukh won **First Prize** for their project, **CLEAN CONNECT**.
- Piyush Agroya and Anikesh Gadekar secured **First Position** for their **Co-Carr Project**.

- **Krishna Kolekar and Samarth Zamare** achieved **Third Position** for **HireAI** in the Management Law category.

Congratulations to our talented students for their outstanding success!

- Faculty members have actively participated in one week ATAL-FDP programs to enhance their professional skills and knowledge.
- A total of 36 CSE students are currently pursuing internships at reputed IT industries in the vicinity, receiving attractive stipends.
- Several CSE students have registered for NPTEL courses, gaining knowledge on the latest trends and technologies.

PLACEMENT DATA OF COMPUTER SCIENCE & ENGG.DEPT 2024-25

Sr. No.	Name of Company	Date	No. of students placed	Name of the students placed	Package Offered in Lakhs P.A.
1	Arohi Software Solution Pvt. Ltd., Ahmednagar	4,5,6 /09/2024	04	1) Ajinkya Nagare 2) Khushbu Chavhan 3) Palak Jasani 4) Pratham Akkewar	3.30 LPA to 6.50 LPA
2	SwiftNLift IT Tech, Pune	13, 14/09/2024	05	1) Apurva Patil 2) Eisha Nikam 3) Pratik Kuntawar 4) Samruddhi Katole 5) Sanika Dose	3.25 LPA
3	Bristlecone India Limited, Mumbai	08/10/2024 & 15/10/24	04	1) Bhuvnesh Kale 2) Shivani Digole 3) Eisha Nikam 4) Chaitali Nakhate	4.25 LPA
4	Micropro Software Solutions Ltd., Nagpur	18/11/2024	08	1) Apeksha Mankhair 2) Gaurav Wankhade 3) Gaurav Kaple 4) Palak Jasani 5) Prashik Ingle 6) Rahul Agarkar 7) Shrishalya Wagh 8) Tejal Raut	3.00 LPA
5	Eagle Byte Solutions Pvt. Ltd., Nashik	26/11/2024	03	1) Dnyaneshwari Mhaisne 2) Nikhil Kulkarni 3) Rohit Tap	3.20 LPA
Total Students Placed (Offer)			24*		
Total Students Placed (Head Count)			22*		

* Placement till 31st Dec 2024 – Placement still continue