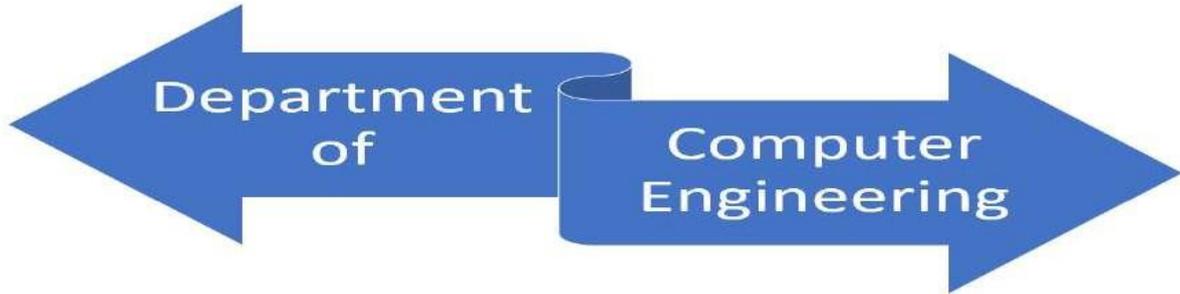**BSiET**

The Learning Lens

Volume 1: Winter 2023-24

Dr.Bapuji Salunkhe Institute of Engineering and Technology, Kolhapur

|| ज्ञान, विज्ञान आणि सुसंस्कार यांसाठी शिक्षण प्रसार || - शिक्षणमहर्षी डॉ. बापूजी साळुंखे

Shri Swami Vivekanand Shikshan Sanstha's

Dr. Bapuji Salunkhe Institute of Engineering & Technology, Kolhapur

Approved by AICTE, DTE - D6468, Affiliated to MSBTE - 1213 (1st Shift), 1693 (2nd Shift)

Department of Computer Engineering

NEWSLETTER   DECEMBER 2023

1. Vision
2. Mission
3. PEO's
4. PSO's
5. Committee

a) Chief Editor (HOD)   : Mr. Mujawar S.A
b) Executive Editor   : Ms. Pawar M. M.
c) Faculty Member   : Mrs. A.T. Kulkarni
d) Student Members   : Ms. Ghorpade S. V.
                           Ms. Patil M. M.

CHIEF EDITOR'S DESK

The Computer Engineering department aims at development of a beneficial upbringing for knowledge, by use of appropriate computing technologies in its everyday activities. The department mainly equips its students with diploma level expertise and appropriate skills in the field of computer science. Students at the computer engineering department are nurtured to become best hardware Engineer, software professionals or Entrepreneurs in their own innovative way. This semester we organized a guest lecture and Industrial visit which helped students to learn advanced software development , Basics of .net platform and Fundamentals of networking and Linux.

Mr. Mujawar S.A

(HOD Computer Engineering)

Vision

To impart knowledge and skills needed in the field of computer engineering to serve the society.

Mission

M-1 - To equip students with technical knowledge and interpersonal skills.
M-2 - To uplift technical skills to solve computer engineering problems.
M-3 - To prepare students for productive careers and life-long learning.

PEO's

PEO-1 - Involve in professional development and adapt to emerging technologies.
PEO-2 - Exhibit leadership qualities with ethics and soft skills.
PEO-3 - Develop a positive attitude towards lifelong learning and succeed in industry.

PSO's

PSO-1 - Computer languages and Database Engineering – Develop and demonstrate
Applications and software programs to exhibit software engineering skills.
PSO-2 - Hardware maintenance and networking – Maintenance of computer
Hardware components and network configuration.

ACADEMIC ACHIEVEMENTS
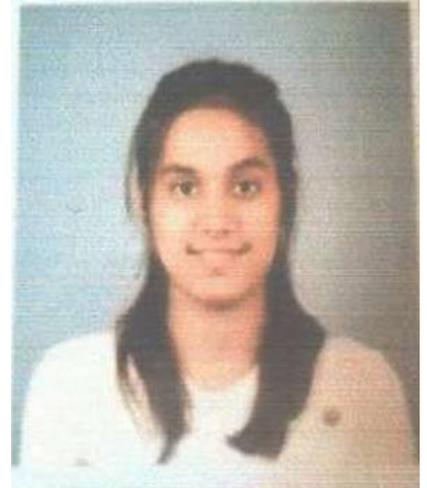
MSBTE WINTER 2023-2024

TY COMPUTER

1st	2nd	3rd
Rushikesh Ranjit Powar	Priya Pramod Narsugade	Sudiksha Sagar Khiyani
93.67 %	93 %	92.67 %

SY COMPUTER

1st	2nd	3rd
Kumbhar Pratik Sachin	Kumhar Ganesh Shankar	Nagvekar Kaustubh Chandrashekhar
93.87 %	93.07 %	92.80 %

FY COMPUTER

1st	2nd	3rd
Sonar Harshwardhan Uttam	Patil Samiksha Dattatray	Desai Somnath Uttam
87.41%	86.82%	86.35%

CO - CURRICULAR ACHIEVEMENTS

1. Saee Ghorpade and Rushikesh Powar participated in various state and **national level paper presentation** held across Western Maharashtra.

2. Rushikesh Powar and Swapnil Dalvi won first prize in national level paper presentation in **Sant Gajanan Maharaj Rural Polytechnic.**

3. Pratik Kumbhar and Sneha Gurav won first prize in national level paper presentation in **A D Shinde College of Engineering.**

4. More than 10 students from FY, SY and TY computer has participated in national level technical event "Reflex 2K24" Paper Presentation and C Coding" at **AMGOI, Vathar** and wonvarious prizes as well.

EXTRA-CURRICULAR ACHIEVEMENTS

1. Shreeom Narkar from TY Computer had participated in Zonal Chess tournament at Yashwantrao Bhosale Polytechnic Sawantwadi.
2. Departmental Girls were part of college team that travelled to Latur for Interzonal Kho-Kho Competition.

INDUSTRIAL VISITS

Industry Name: **Walstar Technologies Pvt. Ltd, in Kolhapur**
Subject: Emerging Trends in Computer and Information Technology (22618), Network Information & Security (22414)
Class: SY

The industrial visit was conducted on 02/03/2024 at Walstar Technologies Pvt. Ltd, in Kolhapur is a well-established and aimed at understanding the dynamics of the IT industry, particularly in the context of software development, digital solutions, and automation.

Industry Name: **Radio Mirchi, ENILKolhapur**

Subject: DataBase Management System (22319)

Class: SY

        The industrial visit was conducted on 12/10/2023 at Radio Mirchi ENIL, Blok No 301, 3 Rd Floor, Eternity Square Building, Cs No 2150 A/1A, E Ward, Tarabai Park, Kolhapur416003. It is a compulsory visit as part of curriculum of MSBTE for above subject.

        Radio Mirchi also known as 98.3 Mirchi, is a nationwide network of private FM radio stations in India. It is owned by the Entertainment Network India Ltd (ENIL), which is one of the subsidiaries of The Times Group.

        The Radio Mirchi started in 2007 as an FM radio station in Kolhapur. Its Frequency is 98.3 Manish explained how the FM works .What all program is scheduled.
and provides all technical knowledge. He explained to the student FM tower is located at Panhala and the range of Kolhapur Mirchi. The DataBase Management System various concept got cleared as student got interested and interacted well with engineer.

INDUSTRIAL EXPERT LECTURES

Industrial Guest Lecture on **"Software Testing"** by Mrs. Sayali Patil:

Purpose: Guest lecture on "Software Testing" was arranged for Second year computer engineering students. Objective of that lecture was to identify different job profiles in IT services, job description, different IT services companies and their needs.
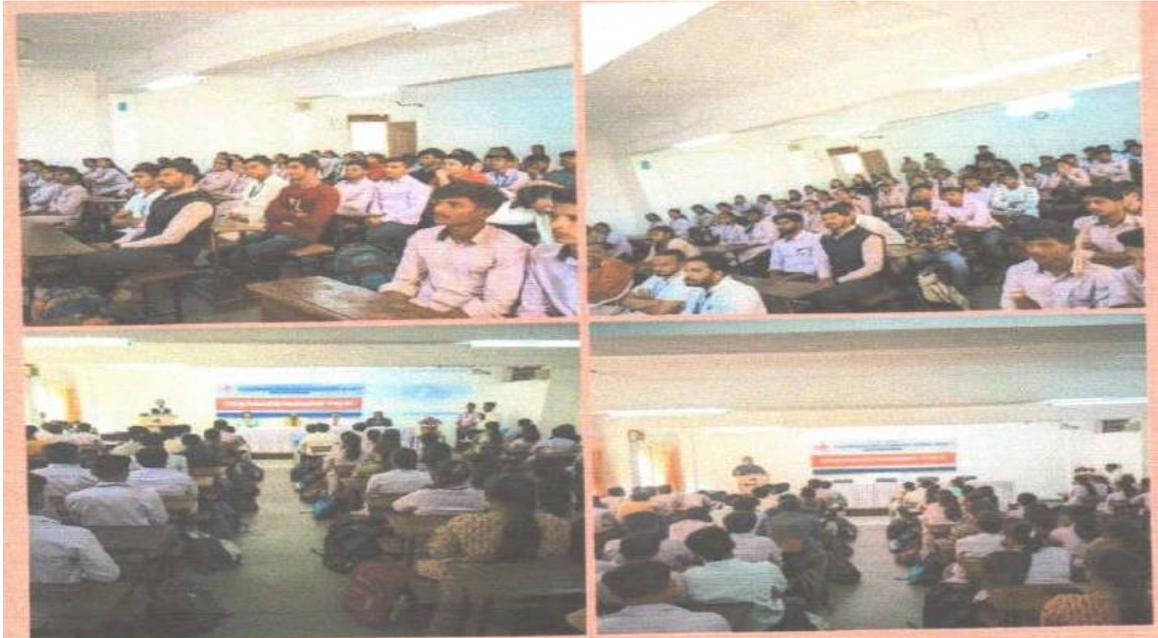

Mrs. Sayali Patil Mam felicitated by Mr. Viren Bhirdi Sir

Glimps of Expert Lecture

ENTREPRENEURSHIP DEVELOPMENT PROGRAM

A three-day entrepreneurship development program concluded at Bapuji Salunkhe Institute of Engineering and Technology. In the programs, various industry experts guided the students to become entrepreneurs. More than two hundred students studying final year Diploma Engineering participated in these programs.

Glimps of Student attended EDP

Glimps Of Guest Lecturer's

FACULTY TRAINING PROGRAM

Sr No	Resource Person	Date	Topic	Attended By
1	BSIET	12/02/2024 – 17/02/2023	Data Analytics Using Python, SQL and Power BI	Mr. S. A. Mujawar Mr. A. A. Paritekar Mr. A. T. Kulkarni Mrs. S. P. Gaikwad Mrs. P. P. Mahajan Ms. M. M. Pawar

Thank you for taking the time to read our newsletter; your interest and engagement encourage us to continue sharing the achievements, events, and innovations that shape our vibrant college community.

😊 THANK YOU 😊

To be continued in our next edition…