BSIET

The Learning Lens

|| 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
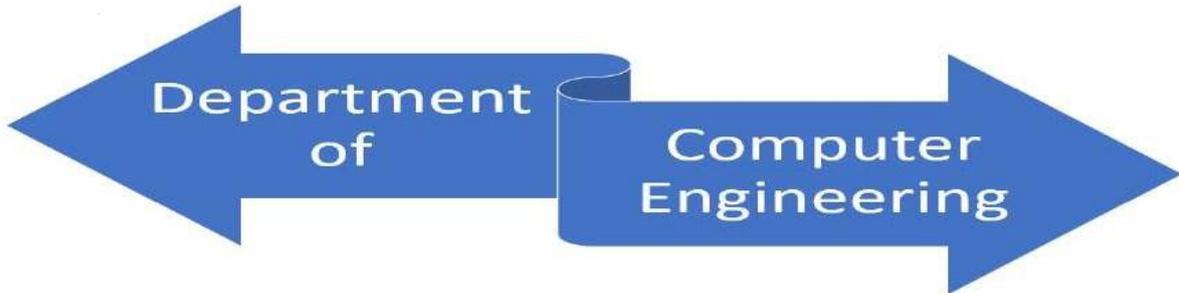
NEWSLETTER   MAY 2024

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 SUMMER 2023-2024

TY COMPUTER

1st	2nd	3rd
BEDGE RUTUJA RANGRAO	PRIYA PRAMOD NARSUGADE	POWAR RUSHIKESH RANJIT
95.17 %	94.71 %	94.47 %

SY COMPUTER

1st	2nd	2nd	3rd
KUMBHAR GENESH SHANKAR	KUMBHAR PRATIK SACHIN	GUDALE NAGESH SHIVAMBH	GURAV SNEHA SADANAND
95.07 %	93.60 %	93.60 %	92.40 %

FY COMPUTER

1st	2nd	3rd
NARKE SAMRUDDHI KASHINATH	ADNAIK SHRAVANI SAMBHAJI	PATIL PRADNYA BAPUSO
90.35%	89.18%	88.35

CO - CURRICULAR ACHIEVEMENTS

1. 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 won various prizes as well.
2. More than 10 students from FY, SY and TY computer has participated in national level technical event "PROBE 2K24" Paper Presentation and C Coding" at PVPIT, BUDHGAON and won various prizes as well.
3. More than 10 students from FY, SY and TY computer has participated in national level technical event "DIGIFEST 2K23" Paper Presentation and C Coding" at NPK, Kolhapur and won various prizes as well.
4. Saee Ghorpade, Pratik Kumbhar, Sneha Gurav, Saad Mujawar was the first runner up prize in state level paper presentation in ICRE Gargoti.

EXTRA-CURRICULAR ACHIEVEMENTS

1. Shreeom Narkar from TY Computer had participated in Zonal Chess tournament at **Yashwantrao Bhosale Polytechnic Sawantwadi.**
2. Nilay Potude from SY Computer had participated in Zonal Chess tournament at **Yashwantrao Bhosale Polytechnic Sawantwadi.**

3. Departmental Girls were part of college team that travelled to Latur for **Interzonal Kho-Kho Competition.**

4. BSIET Computer Department Won the General Championship Held at **BSIET Jallosh 2K24**

INDUSTRIAL VISITS

Industry Name: TCognition Software company in Kolhapur, Maharashtra

Subject: Advanced Java Programming (22517), Software Testing (22518)

Class: TY

The industrial visit was conducted on 27/09/2023 at **TCognition Software company in Kolhapur, Maharashtra**, Dist. Kolhapur. It is a compulsory visit as part of curriculum of MSBTE for above subject.

Tcognition Software Company in Kolhapur is a well-established and aimed at understanding the dynamics of the IT industry, particularly in the context of software development and innovation. The visit began with a comprehensive overview of Tcognition, including its history, mission, and core values. Students learned about the company's focus on leveraging technology to solve complex business challenges and enhance customer experiences.

Tcognition showcased some of its flagship technologies and solutions during the visit. Students had the opportunity to see demonstrations of their software products, including AI analytics tools, data management platforms, and cloud-based applications. The emphasis on innovation and staying abreast of emerging technologies was evident throughout the presentation.

Glimps of students at T Cognition

Industry Name: BHIMMA RIDDHI INFOTAINMENT Pvt. Ltd (B NEWS CHANNEL)

Subject: Data Communication & Computer Networks(22414)

Class: SY

The industrial visit was conducted on 07/02/2024 at BHIMMA RIDDHI INFOTAINMENT Pvt. Ltd(B NEWS CHANNEL Kolhapur 416003. It is a compulsory visit as part of curriculum of MSBTE for above subject.

B News channel is One of the oldest News channel of Kolhapur. In this industrial visit student understood how information is collected converted into news and then how the news is broadcasted live. It's a big channel where each of the department work to convert the information into proper and interesting headline. The student interacted nicely with the engineer over there and understood the software used. Student also come to know how all the data is shared in network. In fact, they showed us the there database system where all the information, movies advertisement is stored.

Glimps of students at BHIMMA RIDDHI INFOTAINMENT Pvt. Ltd

WOMEN'S DAY SEMINAR

On International Women's Day (March 8), Dr. Special Lecture on "Balance of Personal and Professional Life of Women" by Mrs. Deepa Bhandare (Outstanding Environmental Officer Award Winner) for all women staff and students of the institute at Bapuji Salunkhe Institute of Engineering and Technology.

STUDENTS FELICITATION (MSBTE RESULT)

Students from SY and TY were felicitated by Department HOD and Staff members for achieving success in MSBTE Winter Examination.

"JALLOSH 2024": ANNUAL SOCIAL & SPORTS EVENT

"Jallosh 2024" an annual social event was organized in institute on 20 Jan 2024 at BSIET. "Jallosh 2024" was 1 day festival of college that include various events where in student get the chances to think, step forward and showcase their talent. Various events had organized like face painting, Photography competition, rangoli competition, Mehandi competition, singing and dancing competition, fasion-show etc. more than 35 students from computer department had participated in event. Prof V D Bhirdi sir had inaugurated all events and wished best luck to all participants.

Batminton Match At Sports Event

Chess Match At Sports Event

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…