"MAHITHI"

The Department of Information Science and Engineering came into existence in 2007. It is headed by Dr. Prasanna Kumar H R supported by a highly qualified and dedicated staff. The department aims at cultivate the thirst for knowledge, and the vision to look beyond the evident in students. The students are well versed with the exhaustive and thoroughly chosen curriculum, guided as they are by an experienced faculty. Realising well in time that the information technology wave has become a phenomenon in itself over the past few years, the institute established a separate department to cater the ever-growing demand for professionals in this challenging field. Besides this, Hands-on training sessions in various fields of application of IT have imparted to the student's considerable acumen in the vast sector. The students perform project work as part of their curriculum to enhance their specification skills, leading to the multifaceted development of their engineering concepts.

Department Vision

To create technically competent, ethically strong and skilled IT Professionals.

Department Mission

- **M1**:Enhancing the knowledge through ongoing research and professional development programs by incorporating effective teaching and learning methods.

- **M2:**To prepare students to be successful in their professional career and continuous learners by offering a strong technical foundation with professional and Ethical responsibilities.

SDP On "APPLICATION DEVELOPMENT USING PYTHON"

A Two Day Student Development Programme on "Application development using Python was" hosted by the Department of Information Science and Engineering with Mr. Karibasavaraju Director and Founder, Sumukha Infotech, Davangere. from 15th to 16 February 2024.

- The program was attended by the Department Coordinator, Mr. Rudresh N C, Assistant Professor, Dept. of IS&E, Mr. Ramesh D, Assistant Professor, Dept. of IS&E and a total of 50 Students from ISE and other departments participated. The participants had a good hands on session on developing small applications using Python.

- The workshop focused on scope of python language in current scenario, basic language fundamentals and major focus on how well to implement these concepts in developing any small solution through applications.
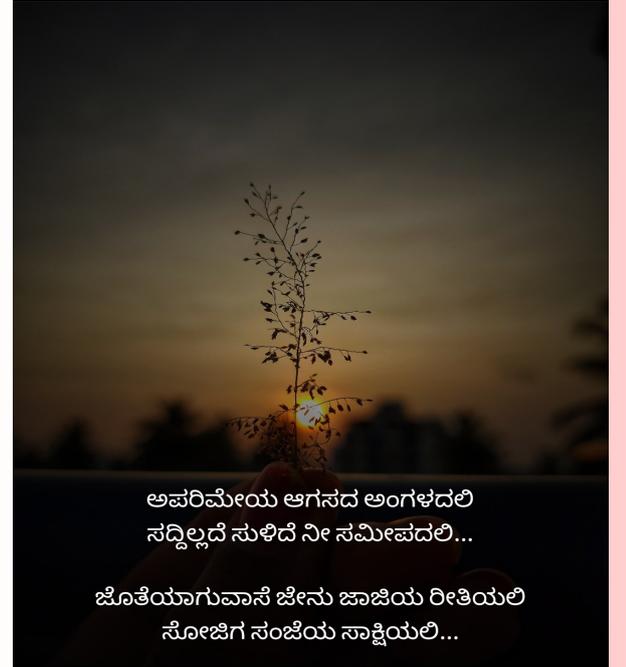
Three days SDP on "ADVANCE JAVA PROGRAMMING"

 A Three Day student Development Programme on "Advance JAVA programming with resource person Mr. Vivek K Corporate trainer Zenixus ,Bangalore " hosted by the Department of Information Science and Engineering from 29th to 31st January 2024. The event was attended by the Department Coordinator Mr. Vinay S K, Assistant Professor, Dept. of IS&E, Mrs. Damini T K, Assistant Professor, Dept. of IS&E.

 The workshop was finely composed with advanced java concepts and at the end of the workshop students successfully completed mini projects and uploaded them .All the students from 5th semester of ISE department participated in a three day session .

"Expert talk"

ಅಪರಿಮೇಯ ಆಗಸದ ಅಂಗಳದಲಿ
ಸದ್ದಿಲ್ಲದೆ ಸುಳಿದೆ ನೀ ಸಮೀಪದಲಿ...

ಜೊತೆಯಾಗುವಾಸೆ ಜೇನು ಜಾಜಿಯ ರೀತಿಯಲಿ
ಸೋಜಿಗ ಸಂಜೆಯ ಸಾಕ್ಷಿಯಲಿ...

A technical talk was presented on the topic "Software automation and AI tools" with **Mr. Chetan Shetty**, CEO Learnflu.com on 10th February 2024

Poetry Session, Bhumika B R ,VII Sem

"*Tech talk*"

Mr.Rudresh N C, Asst.Professor ,Department of ISE presented a technical talk on "CYBER SECURITY FOR LIFE" at SJMIT, Chitradurga on 14th March 2024.

"*Tech Insight*"

Dr.Yuvaraju B N, Principal ,PESITM, Shivamogga presented a technical talk on "CYBER CRIME and its TYPES " to the students of third semester in the department, he highlighted on how exactly cyber criminals attack and all the possible ways of attack and ways to mitigate the risk with real time examples to the students. on 19th January 2024.

"ETHNIC DAY-2024"

The Ethnic day was organised in the college on 30th December 2023. The Department secured second prize in theme decoration. The students also participated in various cultural events on the occasion.
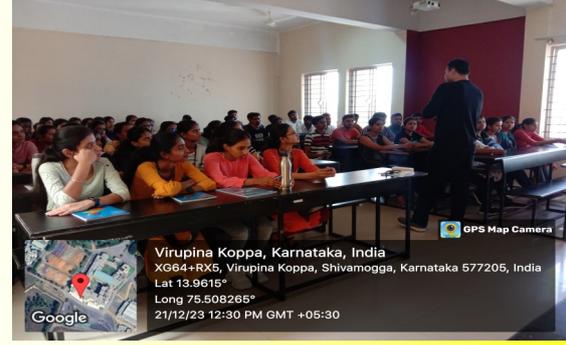
Staff Achievements

- Dr.Prasanna Kumar H R was a technical paper reviewer at the 2023 IEEE International Conference on "Distributed Computing VLSI Electrical Circuits and Robotics" held at Sahyadri College of Engineering, on Oct 2023.

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- Dr.Prasanna Kumar H R was a technical paper reviewer at the 2023 IEEE International Conference on Integrated Systems and Communication Intelligence held at Sharanabasava College of Engineering, Kalburgi on Nov 2023.

- Dr.Prasanna Kumar H R published a paper titled "A study on ransomware attacks and techniques" during an International Conference in Artificial Intelligence and Data Engineering on 19th December 2023 held at NMAIT, Nitte.

- Dr.Prasanna Kumar H R was the advisory committee member of the Third International Conference of Information and Communication Technology in Business Industry and government organised by Symbiosis University of Applied Sciences Indore from 8th to 9th December.

- Mr.Rudresh N C was the resource person for the technical talk on "Cyber Security" organised by SJMIT,Chitradurga on 14th March 2024.

Student Achievements

- **Name of the student /Semester /Event Details/ Prize Secured/Date**

- Vaishnavi P Bhat III Smart INDIA hackathon from 19th to 20th December 2023 Participation.
- Abhishek S III BITS N BYTES 2.0 by BYTE brigade club, BIET Davangere on12th January 2024 Participation.
- Chandan N III BITS N BYTES 2.0 by BYTE brigade club, BIET Davangere on12th January 2024 Participation.
- Sinchana III "MANTHAN-23" innovation and business plan presentation organised by FKCCI Bengaluru on 20th September 2023.Participation.
- Yashwanth G S III One act play, Mimicry event at "BLISS BEAT" VTU youth festival at SJCIT, Chikkaballapur from 26th to 30th March 2024. Participation.
- Sunidhi VII Light vocal singing event at "BLISS BEAT" VTU youth festival at SJCIT, Chikkaballapur from 26th to 30th March 2024.Participation.
- Prajwal B III CRICKET VTU Inter Collegiate Tournament held at JNNCE, Shivamogga on 12th to 15th December 2023. Participation.
- Lingaraj K P III CRICKET VTU Inter Collegiate Tournament held at JNNCE, Shivamogga from 12th to 15th December 2023.Participation.
- Prajwal B III Volleyball VTU Inter Collegiate Tournament held at RIT, Hassan from 8th to 9th February 2024.Participation.
- Vinayak Patil III Volleyball VTU Inter Collegiate Tournament held at RIT, Hassan from 8th to 9th February 2024.Participation.
- Tejas A S V Volleyball VTU Inter Collegiate Tournament held at RIT, Hassan from 8th to 9th February 2024 Participation.

"Tech talk"

The Department of ISE organised a technical talk on "OVERVIEW OF CYBER THREAT LANDSCAPE" with the resource person Mr. Chetan Raghu Prasad, CISCO TALOS, Technical lead, Singapore on 28th December 2023. The event was attended by the students of V and III semester.

Mr. Praveen Gujjar J,HOD Data analytics ,JAIN college ,Bangalore presented a talk on "data analytics and its fundamentals" on 21th December 2023.

"Artists Gallery"

Pencil Sketch, Vaishnavi Bhat III Sem

ನನ್ನೆಲ್ಲ ಯೋಚನೆಗಳು ನಿನ್ನಾವರಿಸಿಕೊಂಡು,
ನಿನ್ನೆಲ್ಲ ಮಿಡಿತಗಳು ಬರಹದಲಿ ನಾ ಗೀಚಿಕೊಂಡು,
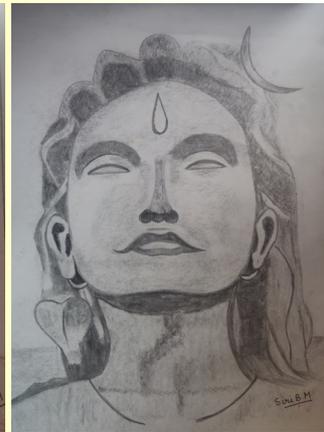ಬಿಂಬಿಸುತ ಚಿತ್ರಿಸಿವೆ,ನಿನ್ನ ಕಂಡ ಕ್ಷಣಗಳು...ರಾಧೇ
ಕ್ಷಣ ಬಿಡದೆ.

ನಿನ್ನೆಸರ ಮುಂದೆ ನನ್ನೆಸರ ಪದದ
ಭಾವವ ಗೀಚೆಲು ಈ ಮನ ಯತ್ನಿಸಿದೆ ರಾಧೇ.
:- ನಿಷ್ಕಲ್ಮಷ ಪ್ರೇಮದಿಂದ ರಾಧೇಯನಾಗಿ
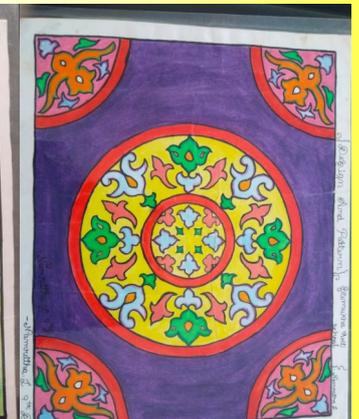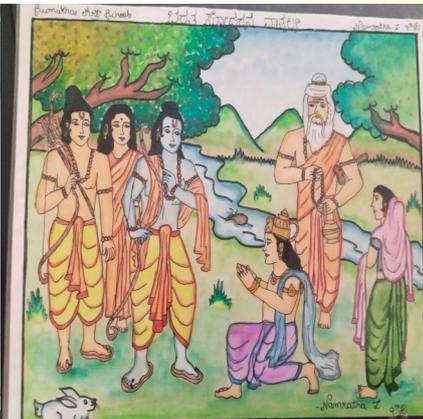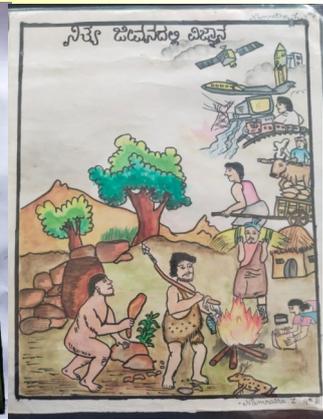
Poetry, Yashwanth III Sem

Artists Gallery

PICTURE CREDITS
JEEVAN SHETTY, VII Sem

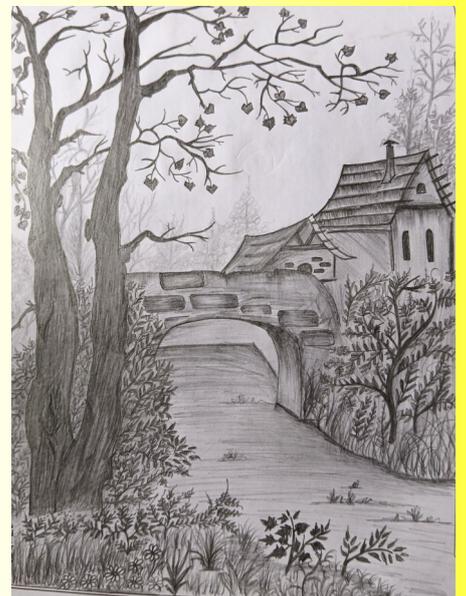**Sketches, Siri B M , V Sem**

Painting & Sketches, Namratha L , V Sem

Camerawork !

PICTURE CREDITS
BHUMIKA B R, VII Sem

Pencil Sketch ,D U Nisarga, V Sem

Results – 2024

Sl. No	Semester	No. of Students	No. of students passed	Pass Percentage
1	3	66	50	75.76
2	5	64	57	89.06
3	7	58	48	82.76

ISE TOPPERS-2024

Denisha Devi,

85.28% VII Sem,

Siri B M,

86.25%, V Sem

Harshitha A R

88.55%, III Sem

Invite for News Articles

We are pleased to invite everyone to send their articles for future editions of "MAHITHI". That fits into the following category.

♦   **Informative ,awareness creating, trending, short or descriptive Technical articles /non-technical articles .**

♦   **Paintings, pencil sketches, doodles, poems, jokes, photography etc…**

♦   **Articles are accepted both in Kannada and English languages.**

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