

ಸಂಗಣಕ ಪಟ

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING VOL. 4 ISSUE.2



Sprawling lush green campus



Sri. B. Bylappa President – Wayanamac **Education Trust**



Sri. B. Manjunath Executive Director - DBIT



Sri. Raghav Bylappa Secretary – Wayanamac **Education Trust**



Dr. Hemadri Naidu T Principal - DBIT



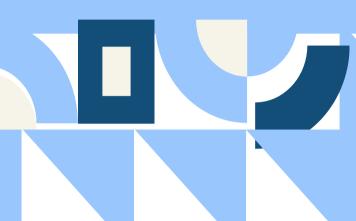


Department of Computer Science & Engineering

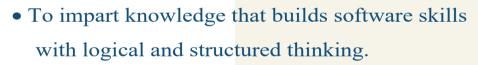
VISION

To be a center of excellence, enabling students in the area of Computer Science & Engineering to become successful and socially responsible software professionals.









- To provide training on the usage of software tools for developing applications in the multiple domains of Computer Science & Engineering.
- To create entrepreneurial manpower to serve in industry, academia, and social setting.
- •To inculcate professional ethics and concern for the environment so that it benefits society.



HOD'S Message



Dr. K B Shiva Kumar
Professor & Head
Department of Computer Science & Engineering

Welcome to Department of Computer Science & Engineering, DBIT.

The Department of Computer Science and Engineering welcomes you to be a part of the thriving computer science community and become visionaries and change makers of the future. Department of CSE came into existence in the year 1991 with an intake of 60 and at present, the department has an intake of 180. Our distinguished faculty members ensure a wide range of diverse learning experiences ranging from the fundamentals of Computer Science, Core Courses, Programming, Emerging Technologies like Big Data Analytics, Data Mining, IoT, AI, Machine Learning, Cyber Security, Block-chain, Professional Ethics, Research Methodologies and Open-Source Technologies—to name just a few.

Information technology, in recent years, has become overwhelmingly pervasive, while its parent, computing science, has become correspondingly hard to find. Our Department of Computer Science & Engineering (CSE) is dedicated for ensuring great careers for its students. Our faculty and students are constantly striving to excel and to advance the state of the art in Computer Science and Engineering. Our understanding is that persons who are clear and thorough about the fundamentals can adapt to rapid changes in technology relatively easily. We want the education imparted to our students to be the basis of a life time of learning. Learning is a continuous process and does not end with the acquisition of a degree, especially because steady and rapid advances in computing technologies shorten the life of tools and techniques prevalent today. Therefore, we do not aim to make our students walking manuals of any language or package. Instead, they are given a strong foundation in computer science and problem-solving techniques, and are made adaptable to changes with a strong emphasis on Context & project-based learning through mini projects, industry visits, guest lectures, student activities & Leadership events, professional societies like Computer Society of India and incubation center. Well maintained labs with all open-source technologies and all latest tools and software. We believe that this approach to teaching-learning, coupled with practical experience gained during Industrial Training in reputed organizations, equips our students to handle the challenges posed by the software industry. I am confident that one can find our students worthy of the organization where they join.

The Department is proud to have a strong-alumni-network, many of whom hold influential positions in the Information Technology industry and academia, at both, national and international levels. We look forward to having talented students, researchers, academicians, and professionals join us and augment the healthy and competitive learning atmosphere we have on campus! Also, CSE department is having MoUs with some of the best organizations and trying to strengthen them further

The placement record of eligible students from last many years is very good and are working in reputed IT companies. Students along with the teachers constantly involved in exciting and interesting problems/projects to explore and innovate new methods and finding sustainable solutions, published in various national and international journals. It remains as the most preferred choice of all the student's seeking admission in DBIT. We as a team sincerely welcome the young talent who aspire to pursue studies, to educate, or to innovate in the area of Computer Science. So Come and Join us.

TOPPERS

7TH SEM TOPPERS

1ST TOPPER



DIVYASHREE R 1DB18CS048 TOTAL: 703

2ND TOPPER



ROHITH S 1DB18CS111 TOTAL: 691

5TH SEM TOPPERS

3RD TOPPER



SANDESH TIWARI S 1DB18CS118 TOTAL: 687

1ST TOPPER



AHANA SARKAR 1DB19CS005 TOTAL: 828

2ND TOPPER



PRIYA KUMARI 1DB19CS111 TOTAL: 819

3RD TOPPER



SNEHA 1DB19CS141 TOTAL: 807

3rd SEM TOPPERS

1ST TOPPER



VARSHINI M 1DB20CS124 TOTAL: 721

2ND TOPPER



BHOOMIKA K N 1DB20CS027 TOTAL: 715

3RD TOPPER



SURABHI K 1DB20CS112 TOTAL: 705

Student Achievements

Internal Smart India Hackathon 2022 was organized by Department of Research and Development on 31 March 2022 at 11:00 am held at SH1 by Department of Research and Development Sincu kumar 7th Sem, CSE and his team won the Hackathon.



Internal Smart India Hackathon 2022

☐ More than 100 students have completed online courses from NPTEL, Coursera, Udemy, PentesterLab, Sololearn, etc. in the latest computer science topics.

SPORTS





T. Sri Ram Charan 7th sem participated in All India Inter University Baseball (Men) Competition to be held at "Savitribai Phule Pune University", Pune from 14th to 18th March 2022





Sharath N 7th Sem participated in South Zone Inter University Chess (Men) Competition to be held at "SRMIT University, Kattankulathur (TN), from 1st to 3rd March 2022

EVENTS

One day Workshop on "INNOVATION IN DIGITAL SECURITY" Organized by Computer science and Engineering in association with Institution's Innovation Council-DBIT Held at CSE Laboratory-5, DBIT on 24th January 2022 at 11:30 am. Resource person Mr. Ashwin K, Senior Manager, Production eMudhra and Mr. Naveen Kumar M L, Senior Manager, GRC eMudhra.



eMudhra certification details briefed by Mr. Naveen Kumar



eMudhra recognition, membership and partnership with other organization details briefed by Mr. Naveen Kumar

One day Workshop on "Entrepreneurship skill, Attitude Behavior Development" Organized by Computer science and Engineering in association with Institution's Innovation Council-DBIT Held at New seminar Hall, DBIT on 11th Feb 2022 at 11:00 am to 1.00 pm. Resource person Vinay Harista, Technical Director, Vtricks Technologies, Bangalore



Speaker addressing the students



Active participation of students

A Talk on "IEEE Xplore Digital Library" Organized by Computer science and Engineering and Dept of Library and Information center Held at Lab 5 CSE, DBIT on 6th April 2022 at 11:00 am. Resource person Mr. M S Srinivasa Training Manager (Karnataka and Telangana) EBSCO Information Services and IEEE Xplore Digital Library.





IEEE Xplore Digital Library

WILANIOS Forum Activity

One day Workshop on "Hands on session on Java" Organized by Computer science and Engineering on 29th April 2022 at 9:00 am. conducted for 6th Sem students. Distinctive Session Speakers: Our 8th Sem Students who are trained on Java Full Stack Development by C2TC Cappemini Techno serve.





Hands on session on Java

Department of Computer Science & Engineering

"Software is like entropy: It is difficult to grasp, weighs nothing, and obeys the Second Law of Thermodynamics; i.e., it always increases"

— Norman Augustine

