

||Jai Sri Gurudev||
Sri Adichunchanagiri Shikshana Trust®



SJB INSTITUTE OF TECHNOLOGY

(Affiliated to Visvesvaraya Technological University, Belagavi & Approved by AICTE, New Delhi)



Department of Civil Engineering

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SAMSKRUTHI

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College

Vision: To become a recognized technical education center with global perspective.

Mission: To provide learning opportunities that fosters students ethical values, intelligent development in science & technology and social responsibility so that they become sensible and contributing members of the society.

Department

Vision: To produce high quality Civil Engineering graduates to suit the ever dynamic infrastructure industry.

Mission:

M1: To establish as a state of art learning center to meet the demands of future through conducive learning programs.

M2: To develop as a recognized consultancy and research centre to cater the needs of the industry and society.

M3: To contribute towards the country's infrastructure growth by encouraging creativity in aspiring Civil Engineers

The Department is headed by Dr. Prasad CSMV and supported by qualified Professors, Associate Professors, Assistant Professors and dedicated non-teaching staff.

The Department was established in the institution during the year 2009, with an Undergraduate intake of 60 and subsequently increased to 120 in the year 2013. The department is also offering M.Tech programs in CAD Structures and Structural Engineering since 2014. The department has a 'Research Center' recognized by VTU leading to Ph.D program

The department has good infrastructure and well-established laboratories and presents a unique opportunity to study the exciting field of engineering through conducive learning programs. The graduating students of the department have grabbed 02 gold medals and 07 ranks till date. The academic activities of the Department lays emphasis on deep understanding of fundamental concepts, development of creative ability to handle the challenges of Civil Engineering and the analytical ability to solve engineering problems which are interdisciplinary in nature.

Apart from learning activities, Civil Engineering Department motivates its students to take part in other activities such as sports, technical events at inter college and university level and have won prizes.

Department Activities

Department Civil Engineering organized One Week Faculty Development Program from 21st to 27th of March 2022. Expert speakers who have experience in the industry were invited to share their knowledge. The FDP was Inaugurated by the beloved Principal, Dr. K V Mahendra Prashanth. The Guest speakers were introduced to the Audience by the Head of the Department Dr. Prasad CSMV. Faculty members from various colleges and PG students attended the FDP.



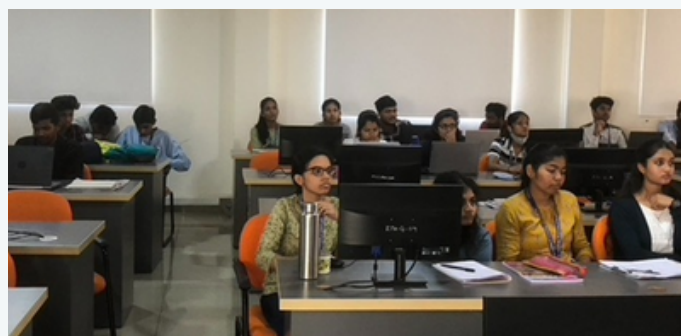
A Technical Talk on Conservation of Wildlife was organized in the Civil Department on occasion of World Earth Day 22/4/2022. Mr. Avinash Krishnan CEO, AROCHA India was the guest speaker. The speaker emphasized about the Conservation of Wildlife and the constant conflicts between humans and wild animals around the Bannerghatta National Park. The students of all the semesters and the Faculty of the Department attended the event.



Institute Innovation Council (IIC) under MHRD, Govt. of India organized a Workshop on 'Process Innovation Development & Technology Readiness Level and Commercialization of Lab Technology & Tech – Transfer' on 11/3/2022 by Dr. Lakshmi C, Professor SJBIT



Human Resource Development (HRD) Department in association with Ethnotech Academic Solutions conducted Training on 3DS MAX software for the students of 4th Semester Civil Engineering Department from 23/05/2022 to 28/05/2022. Trainer Mr. A Prakash from Ethnotech Academic Solutions trained the students. Around 44 students attended the course.



A Guest Lecture 'GATE Awareness Program' was organized in the Department on 31/05/2022. The Lecture was delivered by the Resource Person Mr. Salman from IMS GATE. Students of 4th and 6th semesters attended the event and gained knowledge regarding the importance and Opportunities they get from GATE exam.

Human Resource Development (HRD) Department in association with Ethnotech Academic Solutions conducted Training on AUTODESK MAYA for the students of 5th Sem Civil Engineering Department from 03/06/2022 to 08/06/2022. The Course was delivered by the trainers Mr. Raj Das, Mr. Wasim & Mr. Prakash. Around 132 students from 5th Sem attended the course.



A Farewell to outgoing students was organized on 29/06/2022 in the Department presided by the beloved Principal Dr. K V Mahendra Prashanth. All participants were welcomed by Dr. Prasad CSMV, Professor & Head of the Department. The final year students remembered their memorable moments in the Institution. A working Lunch was organized followed by Cultural Program and fun activities for the final year students.



Department of Civil Engineering organized Techno-cultural Fest Citara-2022 on 23/06/2022. The students of the Department organized various events such as Technical Quiz, Bridge Model Design, Minute to win it, Face painting, Flash mob, Short Cricket, Treasure Hunt, Kabaddi, Tug of War and Basketball. Students from various colleges from Bengaluru Participated in the Fest and won prizes. Film Stars Mr. Sunil, Ms. Samyuktha Hegde and Ms. Hitha Chandrashekhar were the chief guests in the function.



Faculty Achievement

Ministry of Human Resource Development (MHRD), Govt. of India, sanctioned a Research Grant of Rs. 3 Lakhs to Dr. Lakshmi C, Professor, Department of Civil Engineering, SJBIT for the Innovation 'A Sustainable Approach for producing Bio-fuel Utilizing withered flower waste'.



Details of Research Funds Received

Sl. No.	Project Title / Consultancy Work	Name of Faculty	Date	Amount
1	A Study on Potential use of C&D Waste for road Application	Shrilatha B Assistant Professor	22/4/2022	Rs.8000/- from VTU
2	A Sustainable Approach for producing Bio-fuel Utilizing withered flower waste	Dr. Lakshmi C Professor	29/3/2022	Rs.3 Lakh from MHRD

Editorial Board

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