



Ijai Sri Gurudev
Sri Adichunchanagiri Shikshana Trust (R)

SJB Institute of Technology

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

Department of Civil Engineering



JAN-2019

NEWS LETTER

ISSUE-1



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

Mission: To develop a state of art learning center to cater the demands of future through conducive learning programs and also to develop the department as a recognized consultancy and research center catering to the needs of the industry.

Department of Civil Engineering is headed by Prof. H Narendra Kumar. The Department is supported by Professors, Associate Professors and Assistant professors.

SJBIT added another feather in its cap by including Civil engineering program for the academic year 2009-10 with an intake of 60 students. The Department is well equipped with full-fledged laboratories and state of art infrastructure facilities supported by dedicated, well qualified and experienced faculty members. The Department is fully established to meet all the requirements of AICTE and VTU.

Owing to the demand of Civil Engineers graduates at State and National levels, the intake of undergraduate program was increased to 120 during the academic year 2012-13. The need for PG programs was also realized and M.Tech courses in Structural Engineering and CAD Structures were introduced in the Department during the year 2014-2015.

The Department of Civil Engineering also has a recognized VTU Research Centre. The aim is to impart quality education of higher standards and to move towards excellence in field of technical education and research. Apart from learning activity, Civil Engineering Department motivates its students to take part in other activities such as sports, cultural, technical events at inter college and university level and have won prizes.

Civil Engineering Department Activities

INDUSTRY VISIT:

An industrial visit to Sri Chamundeshwari Sugar Mills Pvt.Ltd at Bharati Nagar, Maddur Taluk was organized on 28/09/2018 at 9am from the college campus by the Department of Civil Engineering under the guidance of Mrs.Lakshmi.C, (Associate Professor). This mill is started in the year 1970 and distributes in the

manufacturing of sugar. Its capacity as on today is 5000tons. This visit helps to know the environmental impact of this industry and also to understand the recycling of waste water. Also the end product of the industry is BAGASSE and it is used for the power generation



Also one-day visit is organized to KMF mother dairy at Yelahanka on 5/10/2018 along with the **Prof. Lakshmi C, Chaitra B R and Puneeth H C**. Visit helps students to learn and understand the operation of different processes techniques in dairy plant and the various stages of production of sugar at sugar Mill.



A one-day industrial visit was organized to BWSSB water treatment plant located in Thorekadanahalli, for the prefinal year students accompanied by **Prof H Narendra Kumar, Mrs Lakshmi C**. This visit gives a relationship between the demand and supply of water to the Bangalore city and also explains the method to purify the water.



ETHNIC DAY AND BGS UTSAV:

The annual Ethnic day “SAMSKRUTHI” was conducted on 24/11/2018. This event was organised for all the departments and the programme inaugurated by Reverend Sri Sri Prakashnath Swamiji. Our Department students actively participated in the group dance competition in Ethnic Day and BGS Utsav and own 1st place in overall championship in BGS utsav.



All the students and teachers of the department took part actively and an innate desire to dress up, look good and feel great was accomplished through this event.



COMMUNITY SERVICE:

The Department of Civil Engineering, SJBIT organized community service activity for the 1st year civil engineering students under DSR in the Government Primary school, Ganakallu on 01/09/2018 and Prof. H Narendra Kumar, HOD Distributed Sports Material to the school Children's.



STUDENT DESIGN COMPETITION:

International design competition-2018 has been conducted for our 7th sem Students by CADD center on 11/10/2018 which helps students how to face the difficulties in Design fields and some of our students also the winners of this competition.



AYUDHA POOJA:

Department of civil Engineering organized Ayudha Pooja celebration on 17/10/2018. All the faculties and students of the department actively participated in the event and at the end prasadam was distributed for all the faculties and students.



Survey Camp:

Extensive Survey camp was held at Ghati Subramanya village for 6th semester students as a part of the academic activity. Students of 6th semester were actively involved in the different projects and gained knowledge on the surveying techniques.

They also involved in the use of advanced survey instrument "TOTAL STATION" for the surveying and to plot the contour in the different projects.

Editorial Board

- Chief Patron : His Holiness Sri Sri Sri Dr. Nirmalanandanatha Maha Swamiji
 Patron : Sri Sri Dr. Prakashnatha Swamiji
 Editorial Advisor : Dr. Puttaraju, Principal & Prof. H Narendra Kumar., HOD, Dept., of Civil Engineering
 Editor : Spandana B, Asst. Professor, Dept., of Civil Engineering
 Student Coordinator :