Ayudha Pooja:

Ayudha Pooja was celebrated on 19th October 2023, Pooja was performed by the HOD and staff members of the department on the occasion of Vijayadashami and also the machinery of other labs was also cleaned and decorated. The Pooja was done accordingly.





Editorial Board

Chief Patron: His Holiness Sri Sri Sri Dr. Nirmalanandanatha MahaSwamiji Patron: Rev. Sri Sri Dr. Prakashnatha Swamiji Editorial Advisor: **Dr. K V Mahendra Prashanth,** Principal, **Dr. H R Vitala,** Professor & HOD Editor: Mr. Ravi Kumbar, Assistant Professor, Mr. Uday M, Assistant Professor



Issue: 18

Engineering.

- accomplished graduates

PEO-1: Progress their career as a professional in mechanical engineering and interdisciplinary fields. PEO-2: Become successful entrepreneur with social responsibilities and ethical values. PEO-3: Pursue higher education and involve in research of allied areas in mechanical engineering.

Department of Mechanical Engineering is headed by Dr. H R Vitala. The department is strengthened with qualified faculty members & staff, with state of art facilities. There are total 22 faculty members including HOD, out of which are 3 professors, 2 Associate Professors and 17 Assistant Professors. And there are a total of 14 non-teaching staff

Staff Orientation Program:



HOD welcomed all the staff to the new session of the upcoming odd semester. He spoke about the trust, institution, and the department. He explained the roles and responsibilities of each staff, DO's and DON'Ts, and department duties. He discussed the status of the internship and project. The orientation program to the staff was conducted on 30-09-2023.

II JAI SRI GURUDEV II Sri Adichunchanagiri Shikshana Trust®

S J B Institute of Technology

(Affiliated to Visvesvaraya Technological University, Belagavi & Approved by AICTE, New Delhi.) No. 67, BGS Health & Education City, Dr. Vishnuvardhan Road, Kengeri, Bengaluru – 560 060 Phone : 080-28612445/46, Fax : 080-28612651 Web : www.sjbit.edu.in, Email : Principal@sjbit.edu.in,

Department of Mechanical Engineering

MECHMERISE

Year :2023-24(ODD Sem)

Vision:

To become a center of excellence and a platform in diversified fields for the aspirants in Mechanical

Mission:

• To impart comprehensive education in the field of Mechanical Engineering to produce highly

• To endow technical & soft skill trainings to foster professionalism and ethical values among students • To induce innovative thinking among students through projects and research work

Program Educational Objectives (PEO's):

About the Department:



HOD Addressing to Staff & Students

Student Orientation Program:

HOD welcomed all the students to the new semester. He briefed them about the trust, institution, and the department. He explained the responsibilities of each student, DO's & DON'T, dress code, attendance, discipline, and anti-ragging. Students were briefed about the internship and its importance. He spoke about the importance of projects, paper publications, and patents. The orientation program was conducted on 27-09-2023.





Faculty Development Programme (FDP)

One week faculty development program was conducted for all the in-house and external faculty members on INDUSTRIAL 4.0 – TOWARDS DIGITAL TRANSFORMATION" from September 11th to 15th 2022. Speakers were from reputed industries and Academic institutions. This FDP was successfully conducted by Department of Mechanical Engineering along with ECE & EEE department.



Glimpses of FDP on "Industrial 4.0- Towards Digital Transformation"

Extra activities:

Parent teacher meeting was conducted at the department on 13th Jan 2024 HOD addressed the gathering and explained on outcome based education, program outcomes, program, educational objectives, NBA, benefits and accreditation formalities the subject toppers from each semester where Honor by the respective subject teachers. Later the parents had one to one discussion in detail with the proctors of their wards. More number of parents are participated and expressed their happiness regarding the interest taken by the department about their wards



Industrial visit:

An industrial visit was organized for the 4th semester mechanical engineering students on 12th Aug 2023, to the KSRTC (Karnataka State Road Transport Corporation) Regional Workshop. The visit aimed to provide students with practical exposure to various aspects of mechanical engineering and enhance their understanding of real-world applications.





HOD addressing to Parents and Faculty issuing the certificate to student

Students at KSRTC Regional Workshop, Bengaluru This session was successfully conducted under the guidance of Dr. Karthik Raj K V Assistant Professor.