



Glimpses of Education Tour

### Extra activities:

Farewell function was organized for 2020 pass out students at SJBIT auditorium on 28th Aug, 2021. The function began with the welcome speech by Dr. Karthik Raj K V, Asst. Professor Department of Mechanical Engineering. Later department has played a video clip for students in which all the memories of students have been recalled. Our Principal Dr. Ajai Chandran C.K addressed gathering, also HOD Dr. T Madhusudhan Shared his experience to students. Students shared their views and experience about the department and college. Finally vote of thanks was delivered by Chaithra B K, Asst Professor Department of Mechanical Engineering. The function ended with photo session



SJB Mechanical Staff and Principal along with Students of 2020 batch



### Editorial Board

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# SJB 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

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MECHMERISE

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### Vision:

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

### Mission:

- To impart comprehensive education in the field of Mechanical Engineering to produce highly accomplished graduates
- 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):

- 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.

### About the Department:

Department of Mechanical Engineering is headed by Dr. T Madhusudhan. The department is strengthened with qualified faculty members & staff, with state of art facilities. There are 30 faculty members including the HOD, out of which are 5 professors, 4 Associate Professors and 21 Assistant Professors. And there are total of 20 non-teaching staff.

### Orientation Program:



HOD Addressing to Faculty Members

As per the TEQIP norms, an orientation session was conducted for all the teaching & non-teaching staff members during the start of the odd semester 2021-22. The HOD addressed the roles & responsibilities, code of conduct and different committees that are present for the welfare of the students. Everyone was strictly informed to abide by the rules & regulations of the department and the college.

### Induction Program:

As a part of induction program for first year students campus tour has been organized by the committee, Mechanical department faculties gave the overview of center of excellence labs (Toyota Kirloskar, Rexroth Bosch and FMS system) in the department for the students. Under induction program students were addressed by Dr. T Madhusudhan, HOD, Department of Mechanical Engineering on Anti-Ragging and grievance redressal cell as a part of awareness program.

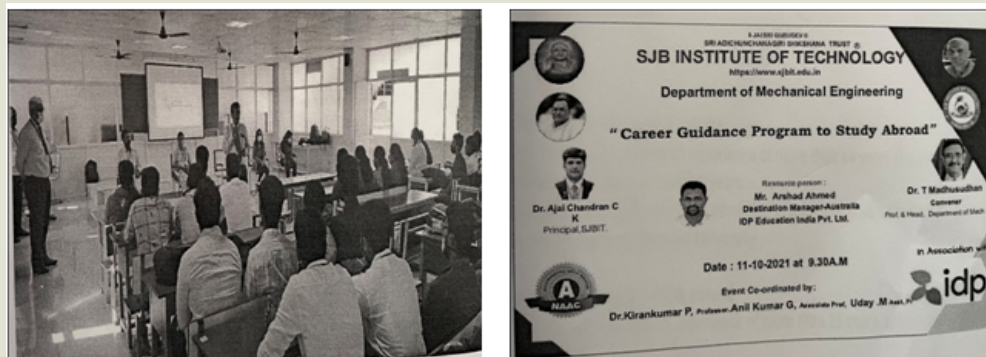




Some Glimpses of Induction Program Activity

### Guest lectures:

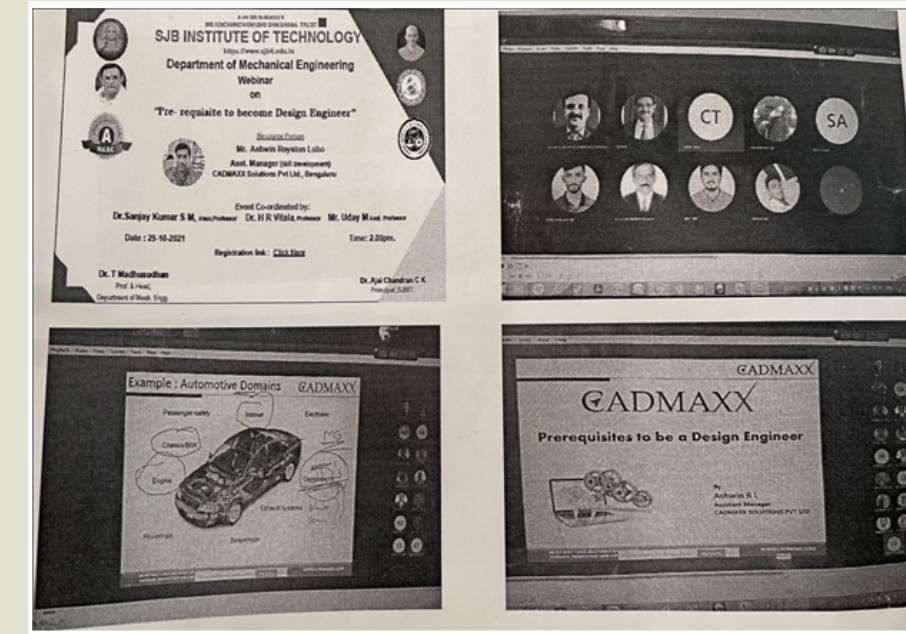
Guest lecture was conducted during the odd semester 2021-22, Coordinated by Dr.Kiran Kumar P Professor, Mr. Anil Kumar G Associate Professor and Mr. Uday M Assistant Professor of department of mechanical engineering. On the topic of “Career Guidance Program on Study Abroad” was addressed to the students of 7thsemester by Mr.Arshad Ahmed and Mr.Minu Ranjan from IDP Education India Pvt. Ltd held on 11th October2021.



Guest lecture by Mr. Arshad Ahmed and Mr. MinuRanjan

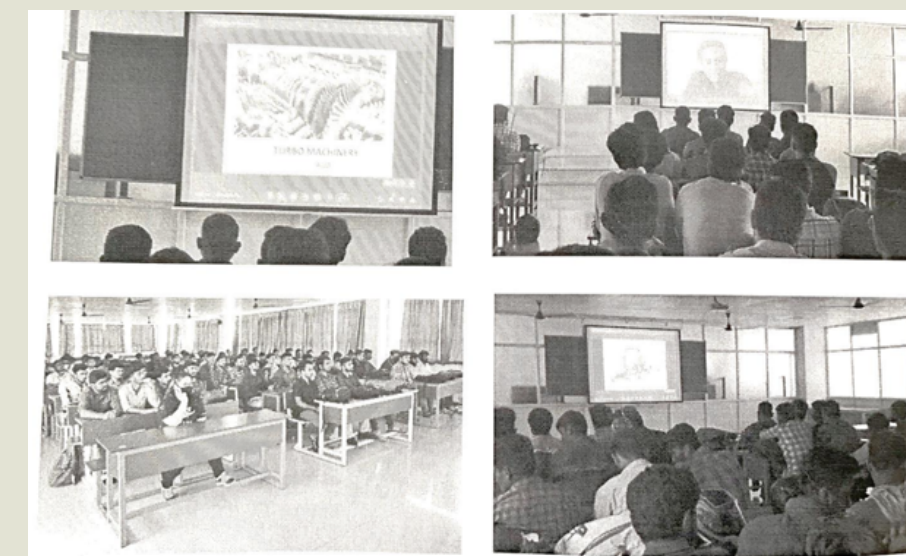
### Expert Talk/Webinar:

A webinar was conducted on “Pre-requisite to become Design Engineer” Coordinated by Dr.Vitala H R Professor Dr.Sanjay Kumar S M Associate Professor and Uday M Assistant Professor of department of mechanical engineering for 7th Semester students on 29-10-2021.By speaker Mr.Ashwin Royston Lobo Asst.Manager from CADDMAXX Solutions Pvt Ltd Bengaluru.



Glimpses of Webinar Trough Online

Department was conducted Industrial Technical talk for 5th semester students on 9-12-2021 through online platform on the topic “Turbo Machinery” addressed by Mr. Shiva Kumar S from Triveni Turbines Ltd Bengaluru.



Glimpses of Technical Talk

### Education Tour:

Education tour was organized by the Department of Mechanical Engineering for 6thsemesterstudents from 18th December 2021 to 24th December of four days to Goa and Dandeli. The trip was coordinated by Dr.Karthik Raj K V Assistant Professor and team members. During Visit students were taken to various places like Zuari Industry, River rafting at Dandeli, and Historical Places of Goa.