



**SHRI GAJANAN SHIKSHAN SANSTHA'S
SHRI SANT GAJANAN MAHARAJ COLLEGE OF
ENGINEERING
SHEGAON-444203(M.S.),INDIA**

Department of Mechanical Engineering SSGMCE, Shegaon

NEWSLETTER AUTUMN SEMESTER 2022-23

ABOUT THE DEPARTMENT OF MECHANICAL ENGINEERING

Department of mechanical engineering of SSGMCE Shegaon is one of the most reputed departments in terms of facilities & faculties. For the overall development of students department organizes various activities such as guest lectures, workshops, short term training programs and industrial visits. Also to have practical exposure department motivate students to participate in national, international and inter college events. To upgrade knowledge of faculties department has been working on industry institute interaction. All these activities are summarized in departmental news letter for every academic year.

VISION

To develop quality mechanical engineers, researchers and entrepreneurs with commitment for excellence, learning enthusiasm, ethical behavior and serving the society.

MISSION

- To impart fundamental knowledge of Mechanical Engineering to the students through the excellent learning experience and provide a platform for Higher Education.
- To offer Industry Institute Interface, interdisciplinary knowledge, and value-based education for the overall development of students.
- To enhance research, next-gen skills, and entrepreneurship abilities of the students to solve social problems

PROGRAM EDUCATIONAL OBJECTIVES (PEOS)

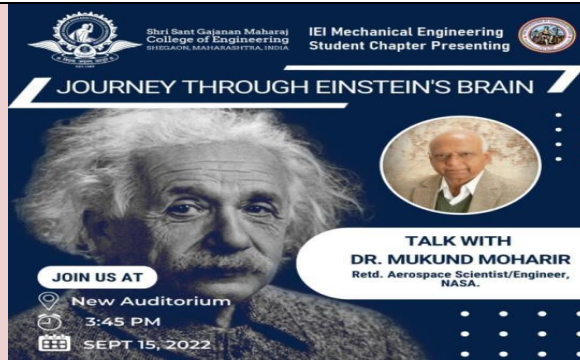
- Engage in creating, designing, manufacturing, analyzing, testing, and maintaining the systems of Mechanical Engineering and allied branches of engineering.
- Solve the problems of societal importance by applying fundamentals of mechanical engineering & pursuing higher education, research in the domain of mechanical Engineering.
- Imbibe ethical values & skills for lifelong learning to work effectively as a part of a team member, leading a team in a multidisciplinary setup.



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ACTIVITIES AT DEPARTMENT



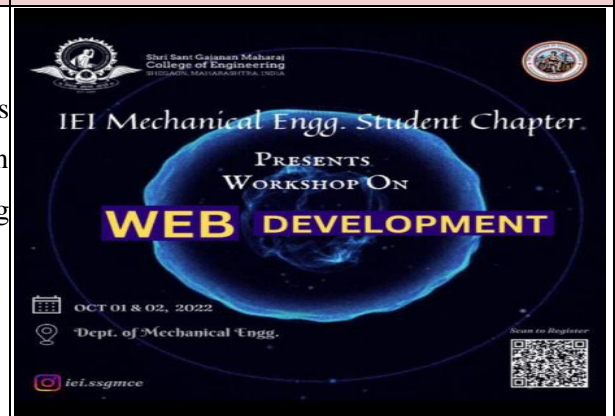
IEI Mechanical Engineering Student Chapter, SSGMCE, Shegaon has arranged the expert talk, Journey through Einstein's Brain by Dr. Mukund Moharir on the occasion of Engineers day 15 Sep 2022.

Mechanical Engineering Student Chapter, SSGMCE, Shegaon in association with Shegaon with Go Green Foundation Shegaon has arranged the Tree Plantation drive on in the month of August and September 2022.



Prof. K V Chandan Conducted the GATE Exam Awareness & Preparation Strategy Program Under IEI Student chapter On 30 Sep 2022. Mr. K V Chandan deliver his expertise talk and ensure students preparedness of third year.

IEI MECH SSGMCE Shegaon chapter has conducted event as TWO DAYS Hand on Workshop on "WEB DEVELOPMENT" during 1-2 OCT 2022 at SSGMCE Shegaon..





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FACULTY DEVELOPMENT PROGRAM

- FDP on ATAL FDP on OBE and Academic Quality Assurance, 4 June 2022, UdeMy online course.
- “AICTE Training And Learning (ATAL) Academy Approved - Savitribai Phule Pune University. Duration: August 22 attended by Mr. P A Dhalke..
- “Recent Trends in Life Skills Management (online mode) organized by REST Society for Research International (RSRI),Tamil Nadu, India attended by Mr. M B Bhambere during 21-26 March 2023 attended by Mr. P A Dhalke..
- Recent Start Up Yatra 2022 Type of Event: Boot Camp workshop/ Exhibition Organization :Gov of Maharastra state Duration: 14 Oct 2022 attended by Mr. P A Dhalke..
- Workshop Business Incubation Process Date: 17 Sept 2022 SSGMCE Shegaon.Resource Person : Mr Pratap Sukla CEO Innovation cell RTMU Nagpur attended by Mr. P A Dhalke..

DEPARTMENTAL ACTIVITIES

- Achieved Runner-up position at level-1 of AVISHKAR 2022,13 Dec 2022, By SGBAU Amravati, organized at PLIT Buldhana.
- As a faculty advisor of SAE, new team X-treme of 14 Mech, 08 Extc and 08 Electrical Students have been formed in the month of Dec 2022.
- Mr M B Bhambere participated International conference on Advances in Mechanical Engineering 2022 (online Mode), 27-28 May 2022, Dept of Mech. Engg. G.H.Raisoni College of Engg. Nagpur
- Lab. Sessions for Govt. Polytechnic Students with consultancy of 45,000/- received by Dr. N H Khandare in the mechanical engineering department.

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