



S. S. Education Trust's

CET Code: E-175 (UG)/T-942 (PG)

## **S. G. BALEKUNDRI INSTITUTE OF TECHNOLOGY**

Shivabasavanagar, Belagavi- 590 010, Karnataka- India

Office: 0831-2407172, 2554559

Fax: 0831-2407152

Website: [www.sgbit.edu.in](http://www.sgbit.edu.in)

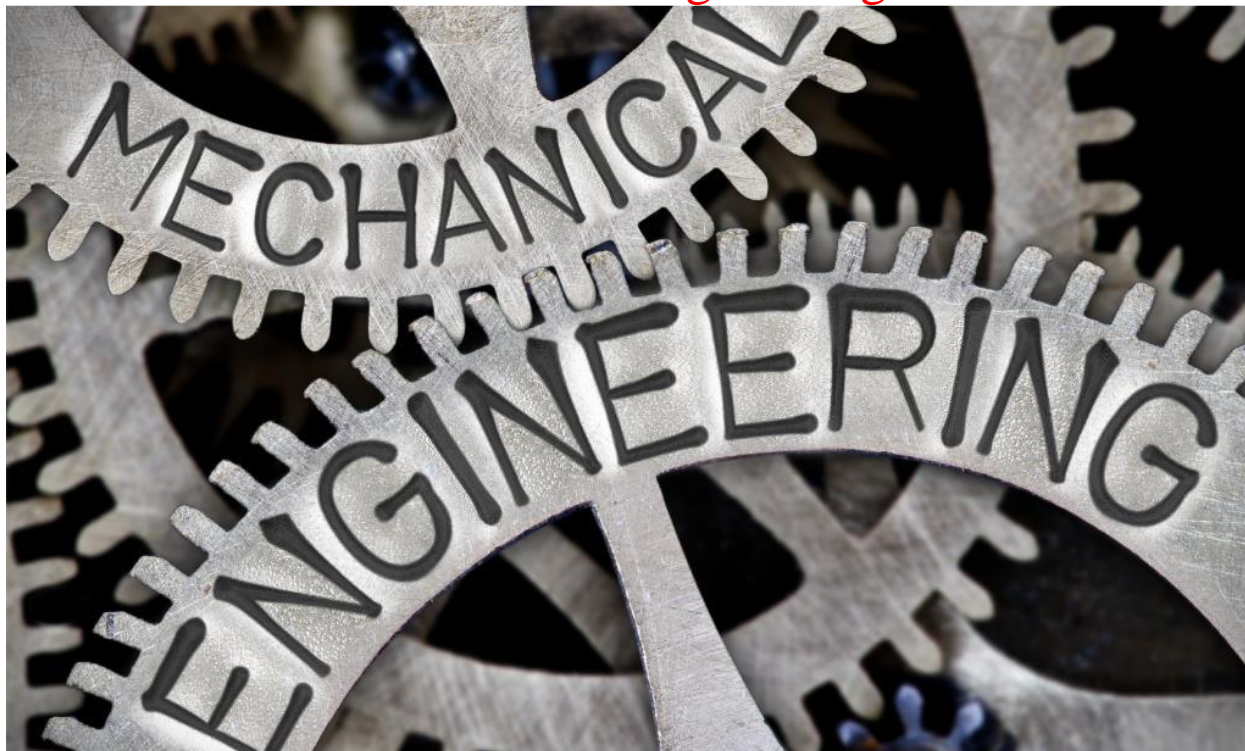
### **Mechanical Engineering**

Email: [exam@sgbit.edu.in](mailto:exam@sgbit.edu.in), Department Extension: 587

Form No.: SGBIT/EXAM/16

Revision R3 w.e.f 07/10/2020

## **Mechanical Engineering**



### **About the Department**

The Department of Mechanical Engineering started in the year 2008 with an intake of 60 students. It is recognized as research centre by Visvesvaraya Technological University in the year 2017. Currently nine research scholars are pursuing PhD at the department. At present the department has 05 Professors and 06 Assistant professors and one guest lecturer. One faculty completed PhD in current year 2023-24, one faculty is pursuing Ph.D. Add-on courses are conducted for students by experts to cater the needs of industry. It is committed to continuously improve the quality of education by enhancing the knowledge of students with relevant beyond curriculum programs. Industrial visits are organized for students on regular basis for practical knowledge and also encourage them to undergo internship at industry beyond requirement. The laboratories are well equipped as per norms. The student's association ARMES (Association of Royal Mechanical Engineering Students) organizes value added programs in social, moral & technical fields for overall

**S. G. BALEKUNDRI INSTITUTE OF TECHNOLOGY**

Shivabasavanagar, Belagavi- 590 010, Karnataka- India

Office: 0831-2407172, 2554559

Fax: 0831-2407152

Website: www.sgbit.edu.in

**Mechanical Engineering**

Email: exam@sgbit.edu.in, Department Extension: 587

Form No.: SGBIT/EXAM/16

Revision R3 w.e.f 07/10/2020

development of students. The department-initiated consultancy services in material testing, fuel property and performance testing. It has signed MoUs with reputed industries to benefit students for Industry projects, Internships, industrial visits, invited talks etc. and to bridge the gap between Industry and Academia. Webinars, panel discussions and workshops were conducted for students for exposure to the recent trends in Mechanical Engineering. Video lectures, e-books and e-notes were shared to students during pandemic. Online classes and laboratories were conducted to engage students in learning.

**Vision**

"The department of Mechanical Engineering strives to empower students with domain skills, research aptitude and human values for holistic development".

**Mission**

**Mission 1:** To impart state-of-the-art technical knowledge using latest tools and techniques.

**Mission 2:** To educate, mentor and inspire students to excel as successful professionals ready to take up global challenges in Mechanical Sciences.

**Mission 3:** Inspire to take up research activities to address local industrial and societal needs.

**Mission 4:** To develop Entrepreneurial attitude by inculcating leadership qualities with ethical values.

**Programme Educational Objectives(PEO):**

**PEO1:** PEO1: To enable graduates to comprehend, analyze and solve Mechanical Engineering problems by applying principles of mathematics, science, and engineering using modern tools, techniques and skills.

**PEO2:** To empower graduates the technical and professional knowledge to achieve excellence in professional life and to pursue higher education.

**PEO3:** To make graduates recognize the importance and engage in life long process of learning through self-study, continuing education courses and workshops.

**PEO4:** To train graduates with effective communication and entrepreneurial skills to excel in national, international, multi-cultural and multi-national organizations.

**PEO5:** To inculcate in graduates the awareness of ethical, societal and environmental issues associated with engineering practices.

**S. G. BALEKUNDRI INSTITUTE OF TECHNOLOGY**

Shivabasavanagar, Belagavi- 590 010, Karnataka- India

Office: 0831-2407172, 2554559

Fax: 0831-2407152

Website: www.sgbt.edu.in

**Mechanical Engineering**

Email: exam@sgbt.edu.in, Department Extension: 587

Form No.: SGBIT/EXAM/16

Revision R3 w.e.f 07/10/2020

**Programme Specific Outcomes (PSOs):**

**PSO1:** Prepare students to identify & analyze mechanical engineering problems reaching substantiated conclusions using principles of mathematics, and engineering.

**PSO2:** Enhance an ability to work on projects using multi-disciplinary tools professionally.

**PSO3:** Inculcate an ability among the students to apply the knowledge of mechanical engineering in solving economic, environmental and societal problems.

**Internship details (14/8/23 to 9/9/23)**

Sl No.	Name	USN	Company
1	ARMAN RASHEED NALBAND	2BU20ME001	M/s. SDM ENGINEERING WORKS
2	MOHAMMED FAIZ MULLA	2BU20ME003	Hindalco Industries, Belagavi
3	NOEL FRANCIS	2BU20ME004	Precision Engineering
4	PRAJWAL M HIREMATH	2BU20ME005	M/s. Jinashree Engineering works, Udyambag, Belagavi
5	TAYYIB RAILA	2BU20ME007	A A Engineering, Udyambag, Belagavi
6	VIRESHAGOUDA PATIL	2BU20ME008	A A Engineering, Udyambag, Belagavi
7	AJIT M BISIROTTI	2BU21ME400	A B Engineering Works, Udyambag, Belagavi
8	AKASH A PATIL	2BU21ME401	DUCTILE IRON WORKS UNIT -II
9	ALMIZAN M BALEKUNDARI	2BU21ME402	Shree Renuka Motors, Belagavi
10	ATHARV S SIDDESHWARMATH	2BU21ME403	UNIVERSAL TECHTOOLS Udyambag, Belagavi
11	FAYAZ LIYAKAT TASHILDAR	2BU21ME404	M B MOTORS, Tata Motors, Hattargi
12	GIRISH KAMMAR V	2BU21ME405	UNIVERSAL TECHTOOLS Udyambag, Belagavi
13	H.AHMED	2BU21ME406	Shree Renuka Motors, Belagavi



S. S. Education Trust's

CET Code: E-175 (UG)/T-942 (PG)

# S. G. BALEKUNDRI INSTITUTE OF TECHNOLOGY

Shivabasavanagar, Belagavi- 590 010, Karnataka- India

Office: 0831-2407172, 2554559

Fax: 0831-2407152

Website: www.sgbit.edu.in

## Mechanical Engineering

Email: exam@sgbit.edu.in, Department Extension: 587

Form No.: SGBIT/EXAM/16

Revision R3 w.e.f 07/10/2020

	CHANDSHAH		
14	MOHAMMED FAIZAN ALI TIGADI	2BU21ME407	Shree Renuka Motors, Belagavi
15	OMKAR M KARAMALLAVAR	2BU21ME408	UNIVERSAL TECHTOOLS Udyambag, Belagavi
16	OMKAR MAHESH KANGRALKAR	2BU21ME409	AUDUMBAR METALS
17	PRAJWAL P BUVA	2BU21ME410	M/s Jinashree Engineering works, Udyambag, Belagavi
18	PRATHAMESH ANIGOLKAR	2BU21ME411	M/s Jinashree Engineering works, Udyambag, Belagavi
19	RACHAYYA PARAVAINAVAR	2BU21ME412	Venus Hydraulics, Kanbargi, Belagavi
20	RAJENDRA MAHADEV TIGADI	2BU21ME413	Venus Hydraulics, Kanbargi, Belagavi
21	RAJU BASAPPA GULLI	2BU21ME414	A B Engineering Works, Udyambag, Belagavi
22	SACHIN SUBHASH BABANNAVAR	2BU21ME415	Venus Hydraulics, Kanbargi, Belagavi
23	SAMMED B KAMAL	2BU21ME416	A B Engineering Works, Udyambag, Belagavi
24	SANTOSH NIDAVANI	2BU21ME417	R P Industrial Products, Udyambag, Belagavi
25	SHIVANAND DUNDAPPA KABBUR	2BU21ME418	Venus Hydraulics, Kanbargi, Belagavi
26	SHIVAPRABHU HUMBERI	2BU21ME419	R P Industrial Products, Udyambag, Belagavi
27	SHOAIBAHMED S KILLEDAR	2BU21ME420	Hindalco Industries, Belagavi
28	SHRINIDHI R KULKARNI	2BU21ME421	R P Industrial Products, Udyambag, Belagavi
29	SHRINIDHI TAPASKAR	2BU21ME422	M/s Jinashree Engineering works, Udyambag, Belagavi
30	SILAS HANCHINMANI	2BU21ME423	DUCTILE IRON WORKS UNIT -II
31	SUMIT VENKATESH DESAI	2BU21ME424	Balaji Hydraulics, Angol Industrial, Belagavi
32	SYED TAUQEED AHMED	2BU21ME425	A A Engineering, Udyambag, Belagavi
33	UDDESH POOJARY	2BU21ME426	AUDUMBAR METALS





S. S. Education Trust's

CET Code: E-175 (UG)/T-942 (PG)

# S. G. BALEKUNDRI INSTITUTE OF TECHNOLOGY

Shivabasavanagar, Belagavi- 590 010, Karnataka- India

Office: 0831-2407172, 2554559

Fax: 0831-2407152

Website: www.sgbit.edu.in

## Mechanical Engineering


Email: exam@sgbit.edu.in, Department Extension: 587

Form No.: SGBIT/EXAM/16

Revision R3 w.e.f 07/10/2020

34	UZAIR JALALI	2BU21ME427	A A Engineering, Udyambag, Belagavi
35	VINAY MANOHAR NILJKAR	2BU21ME428	DUCTILE IRON WORKS UNIT -II
36	VINAY MURAGESH HIDADUGGI	2BU21ME429	R P Industrial Products, Udyambag, Belagavi
37	VISHWANATH KUDACHI	2BU21ME430	A B Engineering Works, Udyambag, Belagavi

  
12/03/24  
Internship Co-ordinator.

  
12/3/24  
Dr. R. M. Galagali

HoD

**H.O.D.**

**Dept. of Mechanical Engg.**

G. Balekundri Institute of Technology,  
Shivabasavanagar, Belagavi-590010