



# Message

## DIRECTOR



Welcome to Guru Gobind Singh Educational Society's Campus (GGSESTC) Polytechnic College, Bokaro. The GGSESTC (PC), is a premier institute of its kind. The institute is managed by GGES, Bokaro. The institute is approved by AICTE, New Delhi and affiliated to Jharkhand University of Technology, Ranchi. The college provides excellent teaching learning facilities through its experienced and qualified teachers and state of art workshops and laboratories. The institute has more than twenty MoUs, tie-ups and linkages with reputed industries viz. JIADA Bokaro (Department of Industries, GoJ), ESL-Vedanta, SAIL Bokaro, MSME, DI, Jharkhand Skill development Mission, for excellent training, placement and skill development of diploma students.

I welcome all newly admitted diploma students in our GGSESTC Campus with a guarantee of holistic development and career. I extend heartiest thanks to our worthy Management for providing excellent infrastructure and environment for budding engineers.

**Dr. Priyadarshi Jaruhar**

## CO-ORDINATOR



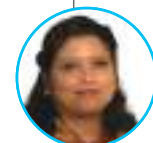
It is my pleasure to welcome you to GGSESTC Polytechnic College, Bokaro an institution established with the motto to create unparalleled quality of education. This various disciplines infuse global perspective and foster both technical and entrepreneurship skills to face the competitive world.

Diploma education is a perfect combination of knowledge and skill. Pursuing diploma education provides students with avenues of higher education, employment and self-employment. GGSESTC Polytechnic College, Bokaro is a premier institute where we focus on the holistic development and progress of our students. Education means implementing knowledge in the right perspectives. We offer this opportunity to young individuals to learn the skills that pave their way to a brighter future.

**Prof. Jagamohan Moharana**



## OUR TEAM



**PROF. APURBA SINHA**  
Coordinator  
BBA & BCA



**PROF. SIMRAN BHILJYANI**  
Coordinator  
IQAC & GGSESTC IAS ACADEMY



**PROF. PALLAVI PRASAD**  
ADMINISTRATIVE OFFICER



**PROF. VIKASH JAIN**  
Coordinator  
NAAC



**PROF. ROHI PRASAD**  
Training & Placement Officer



**PROF. MANOJ KUMAR**  
Coordinator  
Admissions



**DR. DEEPAK KUMAR**  
Co-Coordinator  
Admissions



**PROF. KRITIKA CHOUDHARY**  
Asst. Coordinator BBA  
Admissions



**PROF. MAHMOOD ALAM**  
Coordinator  
NPTEL



**PROF. ALOK KUMAR**  
Coordinator  
GATE & Novel Softwares



**DR. A. P. BURNWAL**  
HOD BSH



**PROF. SALIM AHMAD**  
Joint TPO



**PROF. SUSHMA KUMARI**  
Nodal Officer  
NSS



**PROF. MD. HUSSAIN ANSARI**  
Nodal Officer  
Scholarship



**PROF. SARFARAZ KARIM**  
Associate Professor



**PROF. MAHAVIR PRASAD**  
Assistant Professor



**PROF. VINAY KR SINGH**  
Sr. Adjunct Faculty



**PROF. SMITA KISHORE**  
Assistant Professor



**PROF. NARENDRA KUMAR**  
Asst. Co-ordinator BCA



**MR. RAVINDRA SINGH**  
Accountant



**MR. MITHILESH KUMAR**  
Librarian

# About the Institute

Guru Gobind Singh Educational Society's Technical Campus (GGSESTC) has started its journey of academic excellence in the year 2011. The Technical Campus is promoted by Guru Gobind Singh Educational Society which was established in 1979 and is a non-profit organisation working in the field of education. The Society has many schools running under its umbrella at various parts of the country. GGSESTC has a lush green sprawling campus spread over about 20 acres of land within the vicinity of twin city of Chas and Bokaro at Jharkhand.

## MISSION

To provide world class education, training and research opportunities in fields of technology management and other disciplines.

## VISION

To be a centre of academic excellence and an ecosystem vehicle for aspiring technologists and entrepreneurs.

## OBJECTIVES

To be amongst top institutions in jharkhand in terms of:

- Engaging with indian corporates and institutions for knowledge sharing and development of the institute.
- Dissemination of knowledge through research & training.
- Improving through rankings and accreditations.
- Adoption of contemporary technology in teaching, learning and other processes.

## PROGRAMS AVAILABLE

Bachelor of Technology (B.TECH)

Bachelor of Business Administration (BBA)

Master of Business Administration (MBA)

Bachelor of Computer Application (BCA)

## Diploma in Engineering : Branches

### Civil Engineering (60)

The department of Civil Engineering aims to producing quality civil engineers. The department is well equipped lab and workshop for civil engineering labs with a group of highly qualified and dynamic teachers who encourage and motivate the students to take up challenging projects. Summer training, industrial visit and projects are carefully planned for the students to remain updated with the recent technologies. Seminars by renowned professors and short term courses are organized to update the students with the latest development in the education and industry trend.



### Electrical & Electronic Engineering (60)

The Electrical and Electronics Engineering department is very well equipped with laboratory facilities like electrical machine lab, power system lab, measurement lab, workshop, etc. and constantly upgrades available hardware and software to create conducive teaching-learning facilities and research / testing environment to create opportunity to learn and progress in different technical domains. The faculty members have their Ph.D and M. Tech from IITs, NITs and other reputed State Govt. engineering colleges. They are associated with nearby academia and industries by means of offering consultancy services, testing facilities, delivering expert talks etc.



### Mechanical Engineering (60)

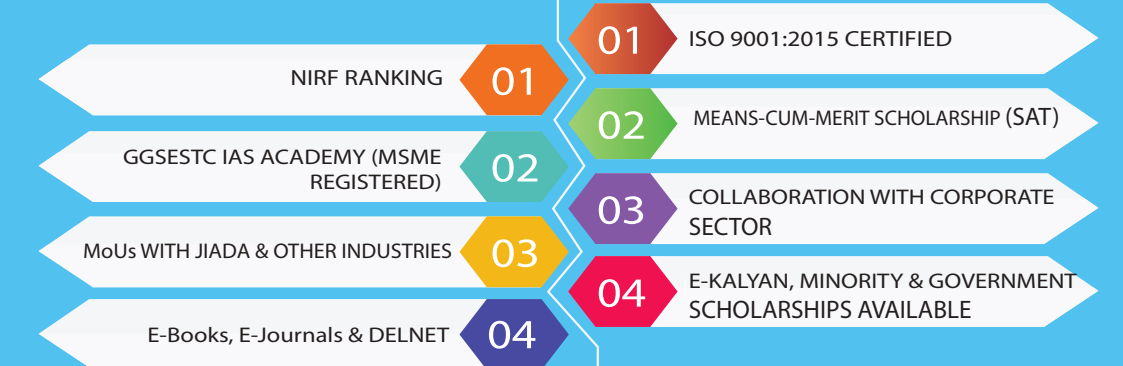
The Mechanical Department has played a leading role in providing a modular and structured "Engineering Science"- based curriculum to students by imparting quality technical education through its Innovative teaching methods, experienced and well-qualified faculty members and state-of-the art infrastructure. The department is well equipped with sophisticated laboratories and modern infra-structure facilities like Material Testing Lab, Hydraulic Lab, automobile lab, Mechanics Lab, CAD/CAM Lab, Power Engineering Lab, Thermal Engineering Lab, & Workshop to achieve the objectives like identifying, formulating and solving complex Mechanical Engineering problems along with equipping and training the students to develop, research, design and supervise the operations of various mechanical machines in industries and daily life.



## ELIGIBILITY CRITERIA

Candidate should have completed Class Xth or any other equivalent examination.

## SALIENT FEATURES



## CORPORATE RESOURCE CENTRE (CRC)

The CRC consists of Training & Placement Cell. In pursuit of excellence and growth, the institute has constituted Corporate Resource Centre (CRC) to improve the interaction between institute and industry representatives. The CRC will create a platform where the institute gets maximum exposure from the industry. This requires a transparent and honest approach. The CRC is open to new ideas and continuously adopting new methods and technologies to improve the career prospects and life of all students.

## ENTREPRENEURSHIP DEVELOPMENT CELL

The objective of Entrepreneurship Development Cell (EDC) is to develop awareness and the spirit of entrepreneurship among the students. The "First Harvest app", an online solution for farmers to sell their products directly to consumers, has been developed by students under EDC. The app secured third position in Jharkhand under 'Anvikshiki 2021-Think Startup' competition.

## INSTITUTE INDUSTRY INTERACTION CELL (IIIC)

GGSESTC emphasizes upon strong Institute-Industry partnership. GGSESTC has MoUs with many industries and JIADA. The institute facilitates Industry exposure to students and faculty members through industry visits, summer internships, projects and practical training; workshops, conferences and symposium; laboratory testing; scholarships/fellowships instituted by industries; Executive Certificate Programme (ECP)-3 months' add-on Courses.

## EXECUTIVE CERTIFICATE PROGRAMME 3 MONTHS ADD-ON COURSES

ECP Specialization for BBA:

1. Hotel Management
2. Hospital Management
3. Pharmaceutical Management
4. Smart School Management
5. Banking & Insurance Management
6. Stock Market

ECP Specialization for BCA:

1. Business Analytics
2. Cyber Security

## EXECUTIVE CERTIFICATE PROGRAMME 3 MONTHS ADD-ON COURSES

The sub-cell trains students to communicate effectively. The students are groomed for interview, presentation skills, Group Discussions, Video Resume, etc. They are given opportunity to participate in interactive sessions at academic forums as well as with various media.

## Computer Labs

