



# PLACEMENT BROCHURE

2018-2019

GOVERNMENT COLLEGE OF ENGINEERING  
KEONJHAR



# CONTENTS

01	<b>MESSAGE FROM PRINCIPAL'S DESK</b> MESSAGE FROM PROFESSOR-IN-CHARGE'S DESK 02
03	<b>ABOUT GCE KEONJHAR</b> VISION & MISSION 04
05	<b>DEPARTMENTS &amp; COURSES OFFERED</b> ABOUT THE DEPARTMENTS 06
08	<b>LABORATORY FACILITIES</b>
09	<b>LIFE @ GCE KEONJHAR</b> STUDENT CHAPTERS & SOCIETIES 10
11	<b>TECHNO-CULTURAL AND SOCIAL EVENTS</b> 12
13	<b>CAMPUS RIGOUR</b>
15	<b>STUDENT INTERNSHIP &amp; STUDY TOUR</b> CAMPUS PLACEMENT DEMOGRAPH 16
14	<b>OUR ALUMNI</b>
17	<b>PROMINENT RECRUITERS</b> MESSAGES FROM OUR RECRUITERS 18
19	<b>WHY RECRUIT FROM GCE KEONJHAR</b>
21	<b>TRAINING AND PLACEMENT CELL</b> STUDENT COORDINATORS 22
23	<b>LOCATION</b> HOW TO REACH US? 24





# Message from the Principal's Desk

Government College of Engineering, Keonjhar was established as Orissa School of Mining Engineering (Degree Stream) in the year 1995 and has established itself as one of the premier institutions of Odisha. Our alumni have made their mark in various fields and their achievements stand as a testimony to our endeavour and their hard work.

In a world where technology is changing very fast, it is indeed a challenging task to cater to the needs of industry for proficient manpower. Odisha being a state which is filled with potential but an untapped pool of talent. We at GCE are working towards polishing this talent and to bring them out so that they can reach heights in their respective fields. They are guided and trained through a constantly updated curriculum, by highly qualified and experienced faculty to meet the fast changing needs of the technology and we earnestly hope that our student will be able to meet all the challenges of present day requirement of the industries and the society as a whole.

We highly value our partnership with our recruiters and alumni for making the recruiting experience productive and positive. I, on behalf of GCE, Keonjhar invite your company to visit our institution for campus recruitment and other purposeful academic activities of mutual interest.

**Prof. Trilochan Sahu**

Principal

Govt. College of Engineering, Keonjhar

# Message from the Professor-in-charge's Desk

It is our constant endeavor, to provide knowledge based technological services to satisfy the needs of the society and the industry and thus help in building our national potentiality in technology and research for the development of the country.

We are in the quest of international standards of excellence in all our endeavors and we aim at creating a complete personality in our students, professionally, socially and morally. I am sure that the industries will be benefited from these young and lively minds.

All the students of GCE undergo a compulsory semester internship during 6th semester in various companies and research institutes. An enabling environment is made for these students, giving them a choice of more than 20 cultural clubs and technical societies in order to develop them as creators, performers and problem solvers. I am confident that these students will make a mark wherever they go and make their alma mater proud.

The most frequently cited accolades regarding our students from the organizations which are regular recruit-ers from GCE include their ability to learn quickly, versatility, their performance as team players, excellent analytical skills, and most importantly the positive attitude that they bring to their jobs. It's my privilege to welcome you to GCE and commence this fruitful relationship.

## **Dr. Sangram Keshori Mohapatra**

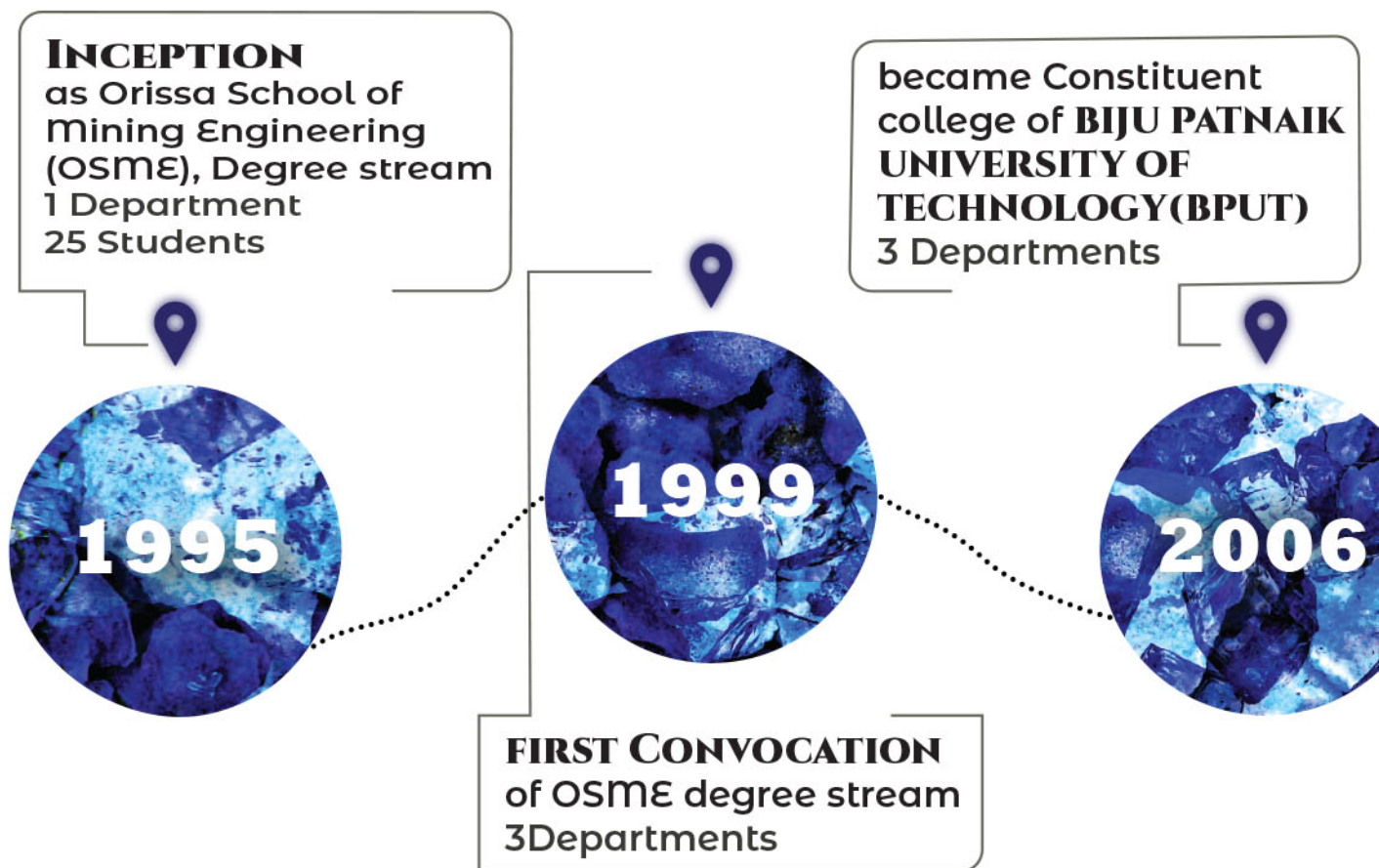
( Associate Professor )

Professor-in-charge  
Training & Placement

Govt. College of Engineering, Keonjhar



# About GCE Keonjhar



Government College of Engineering, Keonjhar is a premier Educational Institute in Northern Odisha, near the foothills of Judia Ghat. The establishment of this institution is itself a revolutionary accomplishment and is a constant source of inspiration since its inception in 1995 as Orissa School of Mining Engineering (Degree stream).

It has proved to be an emerging arena of consistent development and hosted events like CPMAI, AME, Utkarsh in the session of 2018-19 strengthening Industrial tie-ups and Social Service. The students of this institution excel at various inter-personal and technical skills essential for this sector. The environment here favours progressive endeavours suitable for growth of students as intellectual individuals and of the Institution as a whole. The vicinity of our college campus is blessed with quite a few good places to visit and makes a calm and serene atmosphere. We humbly recall our infrastructure as one of the best among the govt. colleges in Odisha with modernised Hostel and Academic Blocks.

# Vision

" To make our college a citadel of learning which can produce demand oriented engineering graduates with good acumen and perception along with the latest and sophisticated technologies in order to place the college at commanding height of academic excellence in the field of engineering . "

# Mission

- To create globally competent engineers capable of working in an interdisciplinary environment with strong theoretical and practical knowledge. Enabling them to contribute to the society through innovation, entrepreneurship and leadership.

2011

Name changed to **GOVT. COLLEGE OF ENGINEERING, KEONJHAR(GCE,KJR)** and was declared as a full-fledged Govt. engineering College  
5 Departments

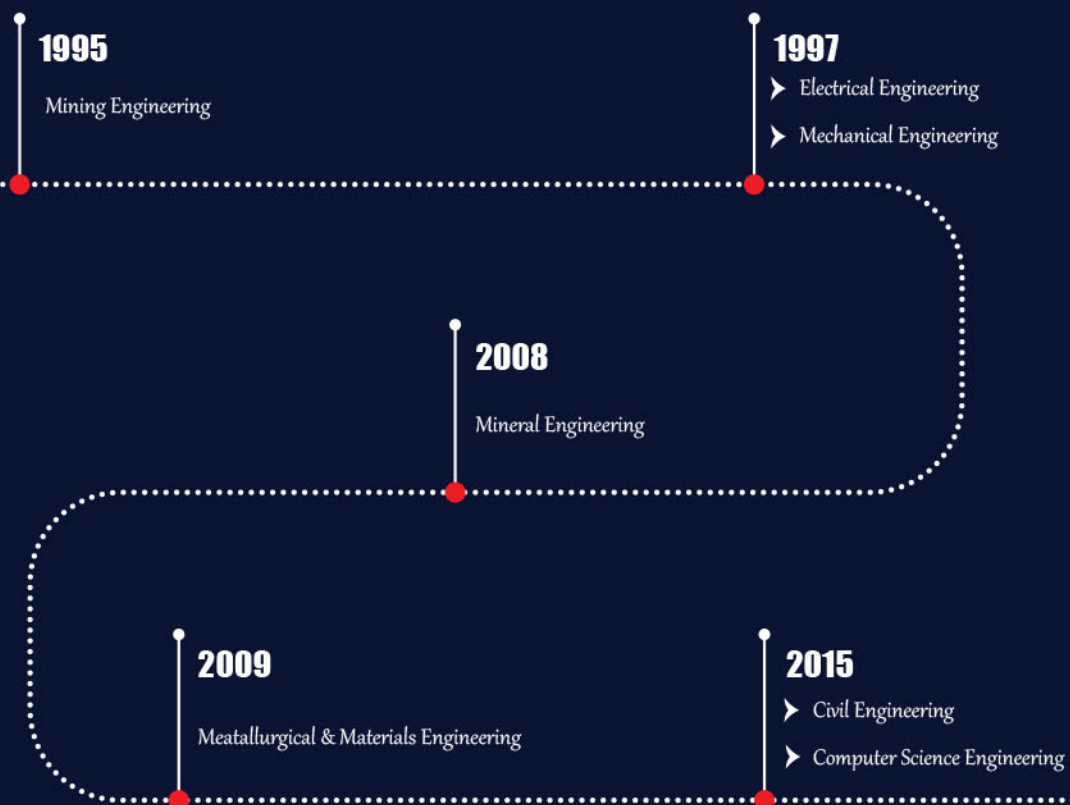
2018

Present status:  
**GCE, KEONJHAR**  
7 Departments  
1680 Students

- To inculcate critical thinking abilities among students and the spirit of sustainable development of natural resources and high moral and ethical values.
- To participate directly in the planning and solving of engineering and managerial problems of relevance to Indian industry and society at large.

# Departments and Courses offered

The institute laid its first step in the technological arena in 1995 with only a single engineering under graduate branch and a handful of professors and students thriving for excellence in Mining Engineering. With the evolution of technology and the demands of the industries, the institute grew in all dimensions be it the number of departments or number of teachers or the number of students. The institute now offers undergraduate programme with 7 departments. The different programmes are designed to build fundamentals and cater to industry needs. Exposure to real industry problems is given adequate importance.





# **About the Departments and Courses**

## Civil Engineering

The department of Civil Engineering was established in the year of 2015. The branch offers B. Tech. in Civil Engineering which trains students in various domains with well-equipped laboratories and highly qualified teachers.

 <http://gcekr.ac.in/departments/civil-engineering>

## Computer Science Engineering

The department of Computer Science Engineering was established in the year of 2015 along with Civil engineering department. The objective of Computer Science and Engineering Department is to offer high quality education and cutting-edge research opportunities to its students, enabling them to take on challenging problems upon graduation. The pedagogy of the department is to produce well-rounded individuals who can actively contribute to the industry and society at large.

 <http://gcekr.ac.in/departments/computer-science-and-engineering>


## Electrical Engineering

The department of Electrical Engineering was established in the year of 1997. The department utilises its profound resources to enhance the young vibrant minds to enable them to solve real world problems and are readily motivated for the present scenario. Equipped with basic and advanced lab facilities as Machine simulation, Electric Drive Lab I Electrical Protection etc.

 <http://gcekr.ac.in/departments/electrical-engineering>

## Mechanical Engineering

The department of Mechanical Engineering was established in the year of 1997 along with Electrical Engineering department. It has widened its spectrum continuously to provide all around knowledge so as to develop every skill to be bestowed on the students. Students are also trained for robotics and Computer aided designs subjects like Catia, AutoCad, ProE, Matlab.

 <http://gcekr.ac.in/departments/mechanical-engineering>

## Metallurgical and Material science Engineering

The department of Metallurgical and Material science Engineering was established in the year of 2009. This department is one of the most emerging area of industries in the world. Faculties of this department believe in open interaction with students who are encouraged to participate in academic, research and extra-curricular activities.

 <http://gcekr.ac.in/departments/metallurgical-and-materials-engineering>

## Mineral Engineering

The department of Mineral Engineering was established in the year of 2008. This is one of the rarest branch of engineering. Govt. College of Engineering, Keonjhar is the only college offering undergraduate programme in this branch after IIT(ISM), Dhanbad in India. It has successfully opened a student chapter in Indian Institute of Mineral Engineers (IIME). Laboratory facilities, with well-equipped machineries, like Mineral processing (Comminution & classification) and Chemical analysis labs are available. Also, students get benefitted from the renowned institutes like IMMT Bhubaneswar, NML Jamshedpur and IIT (ISM) Dhanbad regarding projects, labs.

 <http://gcekr.ac.in/departments/mineral-engineering>

## Mining Engineering

The department of Mining Engineering was established in 1995, the year of inception of the institute. Students are benefitted with all round development with special emphasis on applied aspects on mining discipline through practical training projects and seminars, camps and fieldwork. Laboratory facilities like, rock mechanics, survey, geology, gas chromatography labs are available.

 <http://gcekr.ac.in/departments/mining-engineering>

MOVIE GRINDABILITY MACHINE  
(IS 4433 COMPLIANT)

# Laboratory Facilities



# Life @ GCE Keonjhar



The Institute ascribes great importance to student's opinion presented through societies - the collective student body, which voices them at the Institute level. The attempt of students to collectively expressing themselves and working as a team has been the "mantra" of success in the many events that the Societies have been organizing. The students are active in extracurricular and co-curricular activities through various societies and groups.

## Dance & Music Club

The aim of this club is to develop students who are sensitive , physically articulate and verbal communicators of the visual arts of Dance and Music.

## RAW Club

Robotics and Automation Works club aim to provide technical knowledge by organising workshops on robotics , electronics and automation related topics.

### Club Innovare

This club has taken an initiative towards imparting technical, communicative and innovative skills to the students by organising various competitions.



### Foresight

The Photography Club at GCE is a group of people who share a passion for photography and meet frequently to showcase and discuss new ideas and thoughts. The Club members are mostly amateur photographers who come together and help each other to learn the art of Photography, and undertake photography as an interesting hobby.



GCE Student's Society is a body representing students of GCE Keonjhar. The student society aims to strengthen and foster its roots deeper among the student community. It is by far the best step to spot heterogeneity in an engineering college campus. Student Society has set higher and higher benchmarks in multifarious domains.

The student society serve as a platform for the collaboration of students with the industries.

It aims to improve the practical knowledge of the students by organising various competitions, seminars, training, conferences publications and other professional activities to tackle the changing industrial scenarios and challenges.

# Student's Society



SMMEIT



SMA



SME



SCE



IES

Our Societies

# Student's Society

### IIME Student Chapter Keonjhar

IIME Student Chapter is student body to represent IIME (Indian Institute of Mineral Engineers) in technical institute to promote mineral processing in India. Keonjhar chapter established in the year of 2014 and successfully conducted various national seminars and workshops in collaboration with our institute.



### CSI Student Chapter

We are delighted to declare Government college of Engineering, keonjhar as a member of the computer society of India among 100,000 others. Although Computer science is a newly added branch in this institution, we believe in the growth and success of the branch in the forthcoming years. We hope the students come up with innovative and creative ideas and get the platform they need with the Chapters and Student Branches, conferences and Seminars.



# UTKARSH

2018



# TECHNOCULTURAL and SOCIAL EVENTS



# CAMPUS RIGOUR



# OUR ALUMNI



**Mr. Ajit Patra**  
General Manager  
M/s Essel Mining and  
Industries Ltd.



**Mr. Santosh Behera**  
Scientist  
CSIR-CIMFR, Dhanbad



**Mr. Sridhar Dutta**  
Mining Engineer  
Mintec Inc.  
Tucson, Arizona



**Dr. Sanjay Kumar Palei**  
Associate Professor  
Dept. of Mining Engineering  
Indian Institute of Technology (IIT) BHU



**Mr. Suryanshu Chudhury**  
Senior Manager  
Ambuja Cement



**Mr. Dipankar Srigan**  
Production Engineer  
Gold Fields  
Australia



**Dr. Devi Prasad Mishra**  
Associate Professor  
Dept. of Mining Engineering  
IIT (ISM) Dhanbad



**Mr. Ashish K Samantray**  
Senior Manager  
IMFA



**Mr. Debasish Mishra**  
Scientist  
CSIR-CIMFR, Dhanbad



**Mr. Bijay Ku. Patra**  
Scientist  
ISRO - Satellite Center  
Bangalore



**Mr. Satyajit Mohanty**  
Major Corps of Engineers  
Indian Armed Force



**Manoranjan Satapathy**  
Protection Engineer  
Siemens Energy  
Manchester, UK

# Student's Internship & Study Tour

Students take part in semester long / summer Internship programme in department specific or non- departmental industry / company to gain hands-on experiecncae after the second and third year of Undergraduate study. Apart from this various industry visits / study tour and training sessions are organized for the students.

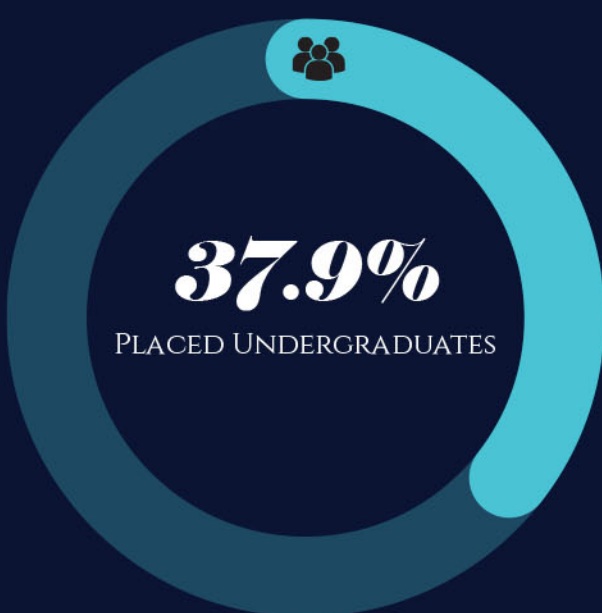
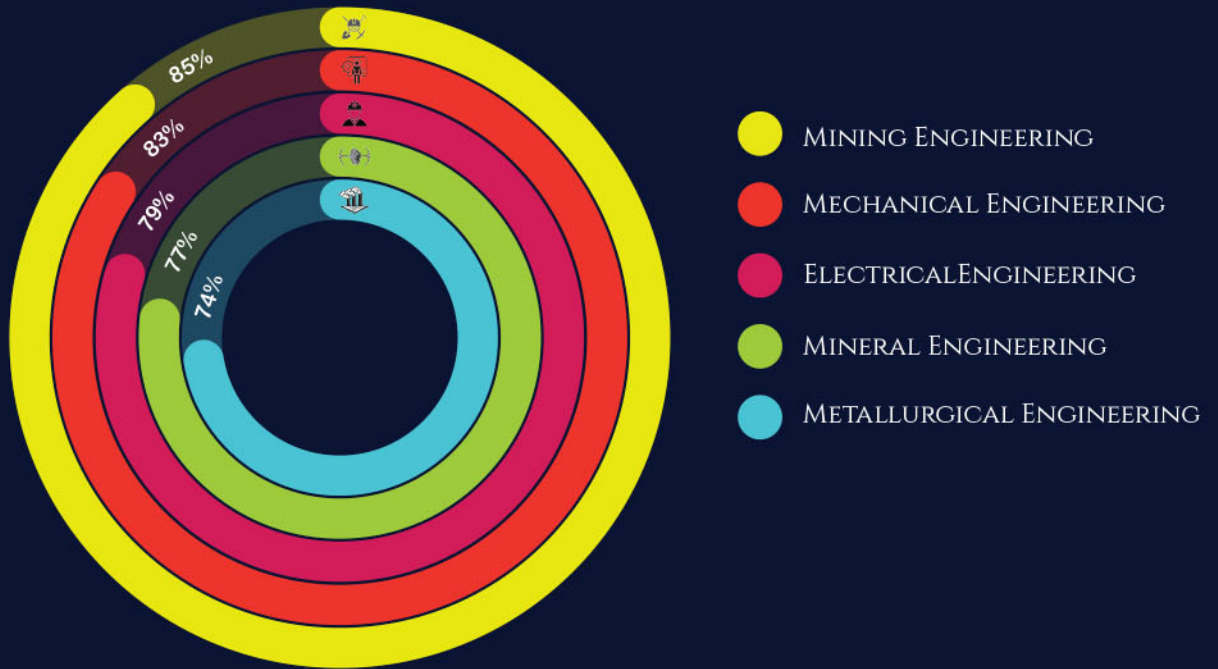
For Summer Internships our students went to following organisations.

- Defence Research Development Organisation (DRDO)
- CSIR-CMERI
- CSIR-CIMFR, DHANBAD
- CSIR-IMMT, BHUBANESWAR
- CSIR-NML, JAMSHEDPUR
- MAHINDRA & MAHINDRA SWARAJ DIVISION, PUNJAB
- TATA STEEL KALINGA NAGAR
- HINDUSTAN AERONAUTICS LTD.
- INDIAN RAILWAYS
- JINDAL STEEL PVT. LTD.
- INDIAN RARE EARTH LIMITED, OSCOM, CHATRAPUR, ODISHA
- NALCO, DAMANJODI
- HINDUSTAN ZINC LIMITED
- ORISSA MINING CORPORATION
- STEEL AUTHORITY OF INDIA
- ROURKELA STEEL PLANT (RSP)
- IIT, KHARAGPUR
- OPTCL, BHUBANESWAR
- KERALA AUTOMOBILES LTD.
- INDIAN STEEL LTD.
- SNTI-TATA STEEL
- WAYINDIA
- LIT
- CTTC
- UDIYATE TECHNOLOGIES
- LECTURE NOTES
- RTTC
- HEAVY ENGINEERING CORPORATION, RANCHI
- NEELANCHAL ISPAT NEEGAM LTD., JAJPUR
- NTPC, KANIA
- PGCIL, TALCHER
- BHARAT SANCHAR NIGAM LTD.

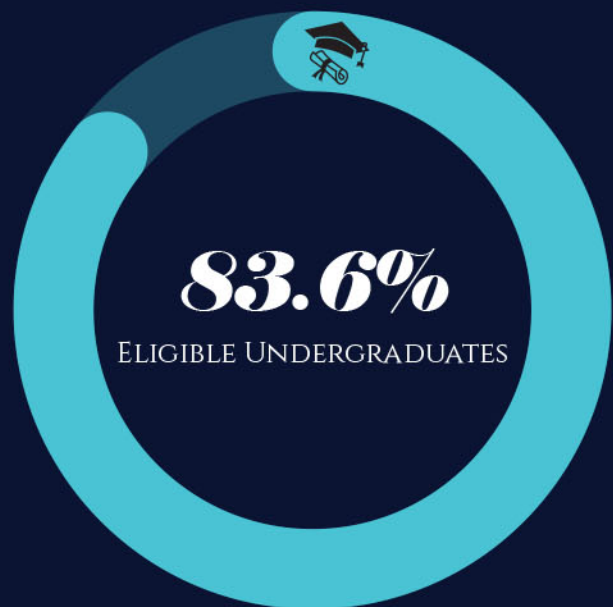


# Campus Placement Demograph

ELIGIBLE STUDENT FOR PLACEMENT BRANCHWISE OF BATCH: 2017-2018



PLACEMENT IN BATCH: 2017-2018



ELIGIBLE STUDENT FOR PLACEMENT OF BATCH: 2017-2018

# PROMINENT RECRUITERS

**vedanta**

**ADITYA BIRLA**  
**EMIL**

**OCL INDIA LTD.**

**THRIVENI**

**NECO**  
Group of Industries

**ESSAR**

**GM**

**KISCO**  
CREATING COLORS AND CHEMICAL SOLUTIONS

**GLOBAL COAL AND MINING**

**imfa**

**ACC**

**STL**  
FASTENERS

**SREE METALIKS** Ltd.

**tega**

**SARDA**  
SARDA ENERGY & MINERALS LTD.

**MESCO STEEL**

**ARYA**  
GROUP

**Kirloskar**

**BALASORE ALLOYS LIMITED**

**Adhunik**

**ADANI**

Enriching Lives

# MESSAGE FROM OUR RECRUITERS



**vedanta**

The graduates of GCE, Keonjhar are effectively handling the project operations at a very young stage.



Students graduated from Government College of Engineering, Keonjhar have unique perception towards their job. They have excelled their performance in every aspects and proved themselves very productive as well as innovative employees to



The students of GCE, Keonjhar have met all expectations and have become instrumental in establishing underground technology in our mines.



They are efficient, sincere, hardworking and also have basic technical knowledge. They are also very capable of handling plant work load of both paper work as well as field work.



Very committed and passionate about new technology.



Students' technical knowledge is as par the premier institutes like IIT(ISM Dhanbad and NIT Rourkela)

and many more...

# Why Recruit from GCE Keonjhar ?

- Admissions to the undergraduate programme is carried out through the Joint Entrance Examination (JEE MAINS), known to be one of the toughest examinations to get selected for the B.Tech programme in
- Also in the lateral entry scheme students are admitted through Odisha Joint Entrance Examination (OJEE). Being among the premier government institutes for engineering in Odisha, the institute attracts some of the best students of Odisha.

Students here at GCE Keonjhar govern many of their own affairs apart from their classroom studies. Various student bodies operate clubs and organize cultural, technical and sports festivals in the campus. Entrepreneurial activities have been a routine in the student activities in the campus. The Humanities department has always recognized and nurtured the literary talents of the students. GCE Keonjhar believes in supporting students in developing them into well-rounded personalities and imbibe into them, a sense of responsibility.

## Facilities for Recruiters

The Recruiters are provided with all the required facilities for the placement process, as mentioned below.

- i. The computer and internet facilities are available for online test.
- ii. Any recruiter interested in delivering a Pre-Placement Talk is provided with an seminar hall and other required facilities, if any.
- iii. Fully furnished, air conditioned rooms for group discussion and personal interviews.
- iv. Telephonic and Video conferencing facilities are available if necessary.

# 2019 Batch Courses with Student strength

	Fresher Strength	Lateral Entry Strength
Civil Engineering	49	23
Computer Science and Engineering	43	13
Electrical Engineering	51	20
Mechanical Engineering	50	23
Metallurgical and Materials Engineering	42	23
Mineral Engineering	38	01
Mining Engineering	45	23

## Important Note

The placement cell maintains a complete database of all the students selected by the companies. A student once selected may or may not be allowed to appear in another interview(s) depending upon the placement policy of the Institute. The placement cell reserves the right to amend the placement policy of the Institute, if required.

# TRAINING AND PLACEMENT CELL

The Institute aims to provide talents and manpower expertise to companies with fast and easy process and strong working relationships. We believe quality recruitment services should start with mutual trust and understanding bilaterally. The quality of education provided by the institute in all the disciplines has been capable enough to suffice the demands of various sectors and we hope that it continues to do so in near future.

The training & Placement Cell invites Companies to visit GCE Keonjhar and conduct the process to offer jobs to the students.

## Training & Placement Team



**Dr. Sangram Keshori Mohapatra**  
( Associate Professor )  
Professor-in-charge  
Training & Placement  
Govt. College of Engineering, Keonjhar

### Faculty Coordinator



**Asst. Prof. Suman Dash**  
Civil Engineering  
+91-9438559333  
suman.dash09bbsr@gmail.com



**Asst. Prof. Mukesh Bathre**  
Computer Sci. Engineering  
+91-9437851422  
mukeshbathre@gcekr.ac.in



**Asst. Prof. R R Shukla**  
Electrical Engineering  
+91-8895775802  
rakeshshukla\_fee@gcekr.ac.in



**Asst. Prof. Suchit K Gupta**  
Mechanical Engineering  
+91-9784698354  
suchitgupta23@gmail.com



**Asst. Prof. Sandhya Rani Rana**  
Metallurgical & mat. Engineering  
+91-9178811025  
sandhya.rana16@gmail.com



**Asst. Prof. Spruha Patra**  
Mineral Engineering  
+91-9438724821  
spruhapatra@gmail.com



**Asst. Prof. Umakanta Behera**  
Mining Engineering  
+91-9438706802  
umakantabehera\_fmng@gcekr.ac.in

# STUDENT CO-ORDINATORS



## **Shaswat Das**

Civil Engineering  
mob- +91-7682889755  
Email- shaswatdas\_sce  
@gcekr.ac.in



## **Maniraj Rath**

Civil Engineering  
mob- +91-7008684790  
Email- maniraj.rath21  
@gmail.com



## **Amitabh Mishra**

Computer Science Engineering  
mob- +91-7787002466  
Email- amitabhmishra  
592@gmail.com



## **Sonali Priyadarshini Rout**

Computer Sci. Engineering  
mob- +91-9348216431  
Email- a.s.sonali.rout  
@gmail.com



## **Twinkle Hazra**

Electrical Engineering  
mob- +91-7978672597  
Email- thazra345@gmail.com



## **Ansuman Pattnaik**

Electrical Engineering  
mob- +91-9777507371  
Email- ansu65man@gmail.com



## **Ankit Kumar Sahoo**

Mechanical Engineering  
mob- +91-9861959886  
Email- ankitksahoo  
149@gmail.com



## **Sameerdev Satpathy**

Mechanical Engineering  
mob- +91-8280456787  
Email- sameerdevsatpathy  
1998@gmail.com



## **Sahib Mohammad**

Metallurgical Engineering  
mob- +91-7682001122  
Email- sahibmohammad  
5757@gmail.com



## **Tapas Senapati**

Metallurgical Engineering  
mob- +91-7381987657  
Email- tapasforever  
2014@gmail.com



## **Biswajit Kujur**

Mineral Engineering  
mob- +91-7656839095  
Email- biswajitkujur  
444@gmail.com



## **Satyajit Sahoo**

Mineral Engineering  
mob- +91-7008878189  
Email- sahoosatyajit.  
96@gmail.com



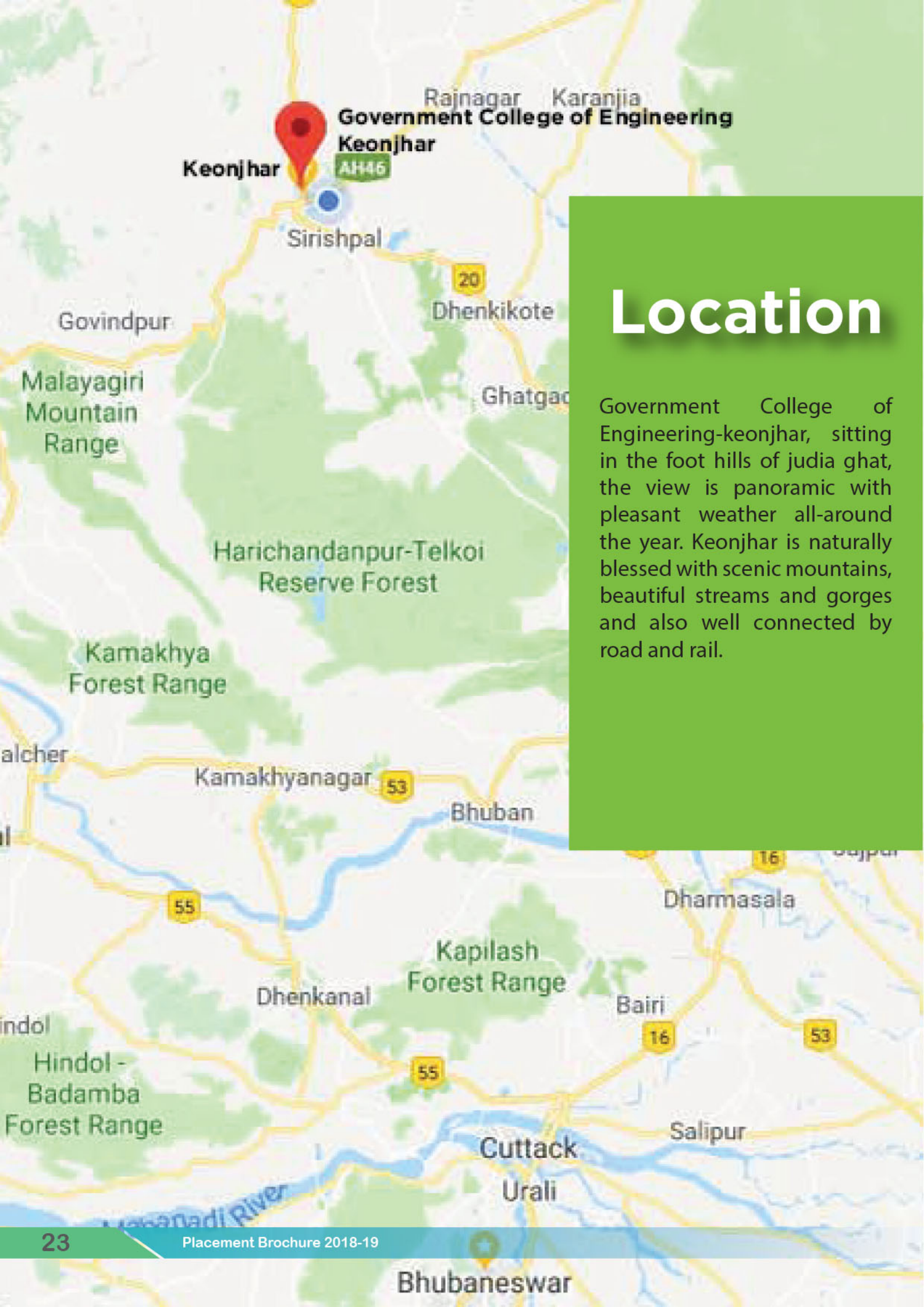
## **Satya Prakash Naik**

Mining Engineering  
mob- +91-7008415321  
Email- satyaprakashnaik  
023@gmail.com



## **Patrish Mishra**

Mining Engineering  
mob- +91-7008912618  
Email- patrishmishra  
10@gmail.com



Rajnagar Karanjia  
**Government College of Engineering**  
Keonjhar

Keonjhar

AH46

Sirishpal

20

Dhenkikote

# Location

Government College of Engineering-keonjhar, sitting in the foot hills of judia ghat, the view is panoramic with pleasant weather all-around the year. Keonjhar is naturally blessed with scenic mountains, beautiful streams and gorges and also well connected by road and rail.

Govindpur

Malayagiri  
Mountain  
Range

Harichandanpur-Telkoi  
Reserve Forest

Kamakhya  
Forest Range

Kamakhyanager

53

Bhuban

55

Dhenkanal

Kapilash  
Forest Range

Bairi

16

53

Dhamasala

indol

Hindol -  
Badamba  
Forest Range

55

Cuttack

Salipur

Urali

Bhubaneswar

# How to Reach Us !



The Nearest Airport is Biju Patanaik International airport, Bhubaneswar which is approx 220 kms from Keonjhar. Although Keonjhar has a small airport, it is used only for smaller aircrafts, mostly by dignitaries who travel by helicopters.



Kendujhargarh railway station is 6 kms from our college.



It is approx. 220 kms from Bhubaneswar, State capital of Odisha. Also direct road link from Kolkata, Raipur, Jamshedpur, Bhubaneswar etc. available.

## Contact us.



Training & Placement Cell  
Government College of Engineering, Keonjhar  
At: Jamunalia, P.O. :Old Town, Dist.: Keonjhar- 758002,  
Odisha



+91-9937 1076 96



placement@gcekjr.ac.in



www.gcekjr.ac.in



**Government College of Engineering Keonjhar**

Website: [www.gcekjr.ac.in](http://www.gcekjr.ac.in)  
[placement@gcekjr.ac.in](mailto:placement@gcekjr.ac.in)