

GOVERNMENT COLLEGE OF ENGINEERING, KEONJHAR

(A constituent college of BPUT, Rourkela)

Formerly known as Orissa School of Mining Engineering (Degree Stream), Keonjhar

At- Jamunalia, Post- Old Town, Dist- Keonjhar, 758002, Odisha

Phone: 06766-213180, Website: www.gcekjr.ac.in**ANNUAL REPORT (2017-18)****1. SEMINAR/CONFERENCES/WORKSHOP ORGANIZED BY THE VARIOUS DEPARTMENTS**

- Department of Mining Engineering organized a National Conference on "Current practices in Mining and Allied Industries" CPMI-2017 on 23-24 September 2017. Faculty members, scientists and experts from IIT Kharagpur, NIT Rourkela, IMMT Bhubaneswar, IIT ISM Dhanbad, NML Jamshedpur and various industries like Tata Steel, ESSAR, BRPL, HINDALCO, MCL, IMFA Global Coal, Triveni, OCL and lot more invited as experts in the National Seminar.
- Department of Mechanical Engineering organized a National Seminar on "Advancement in Mechanical Engineering" AME-2018 on 24th & 25th of January 2018 under TEQIP-III Programme. Students, Faculty members, Experts from National Institute & Industries participated in the National Seminar.
- Department of Metallurgical and Material Engineering, Mineral Engineering and Basic Science & Humanity organized an INTERNATIONAL CONFERENCE on Industrial Impacts on Environment and Sustainable Development (IIESD) Date- 15th & 16th April 2018 under TEQIP-III Programme. Faculty members from National Institute of Repute and International Institute from Srilanka and Bangladesh participated in the International Conference.

2. STUDENTS ATTENDED THE TECH FEST AT IITs, WORKSHOP AND CONFERENCE UNDER TEQIP-III PROGRAMME

S. NO.	DETAILS OF THE EVENT/ PROGRAM	DEPARTMENT/BRANCH/SEM OF THE STUDENTS ATTENDED THE PROGRAM	NO OF STUDENTS ATTENDED THE PROGRAM
1	Annual Techno-Management Fest of IIT, Kharagpur held from 19-01-2018 to 21-02-2018	3 rd Year Mechanical 1 st Year Electrical 1 st Year CSE 1 st Year Civil 1 st Year Mechanical	08 Nos
2	Workshop on Advances in Pavement design organised by IIT, Kharagpur from 12-02-2018 to 14-02-2018	3 rd Year Civil	04 Nos
3	SPRING FEST-2018 event organised by IIT, Kharagpur held from 25-01-2018 to 29-01-2018	2 nd year Computer Science & Engineering, 2 nd Year Mechanical Engineering	14 Nos
4	SPRING FEST-2018 event organised by IIT, Kharagpur held from 25-01-2018 to 29-01-2018	3 rd year Computer Science & Engineering	10 Nos
5	International conference on Advances in concrete structural &	3 rd Year Civil Engineering	01 No

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	Geotechnical Engineering organised by BITS, Pilani, Rajasthan held from 26-02-2018 to 28-02-2018		
6	Techno-Management Fest of IIT, Kharagpur (MEGLITH) event organised by IIT, Kharagpur held from 08-03-2018 to 12-03-2018.	2 nd year Civil Engineering 3 rd Year Civil Engineering	16 Nos
7	Cultural Tech Fest of IIT, Mumbai event organised by IIT, Mumbai held from 08-03-2018 to 12-03-2018	3 rd year Computer Science & Engineering	11 Nos

3. **LIST OF FACULTY ATTENDED TRAINING PROGRAMS IN PREVIOUS YEAR UNDER TEQIP-III PROGRAMME**

S. No.	Faculty Name	Name of the Department	Program Type	Program Details
1	Dr R. C. Mohapatra	Mechanical Engineering	Professional Development Training (PDT)	Professional Development Program at IIM Raipur from 17.12.2017 to 21.12.2017
2	Er. Rakesh Rajan Shukla	Electrical Engineering	Professional Development Training (PDT)	Professional Development Program at IIM Indore from 11.12.2017 to 15.12.2017
3	Er. Sushanta Kumar Pradhan	Mineral Engineering	Professional Development Training (PDT)	Professional Development Program at IIM Udaipur from 12 th to 17 th February 2018
4	Er. Alok Patel	Civil Engineering	Professional Development Training (PDT)	Professional Development Program at IIM Udaipur from 12 th to 17 th February 2018
5	Er. Soumya Ranjan Mallick	Mining Engineering	Professional Development Training (PDT)	Professional Development Program at IIM Indore from 29 th Jan to 02 nd Feb 2018
6	Er. Mukesh Bathre	Computer Science & Engineering	Induction Training Program	Induction Training Program at KDK College of Engineering, Nagpur from 18.12.2017 to 22.12.2017
7	Er. Nimai Charan Patel	Electrical Engineering	Induction Training Program	Induction Training Program at KDK College of Engineering, Nagpur from 18.12.2017 to 22.12.2017
8	Er. Dayanidhi Jena	Mechanical Engineering	Induction Training Program	Induction Training Program at KDK College of Engineering, Nagpur from 18.12.2017 to 22.12.2017


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				Nagpur from 18.12.2017 to 22.12.2017
9	Er. Adiraj Behera	Metallurgical Engineering	Induction Training Program	Induction Training Program at KDK College of Engineering, Nagpur from 18.12.2017 to 22.12.2017
10	Er. Umakant Behera	Mining Engineering	Induction Training Program	Induction Training Program at KDK College of Engineering, Nagpur from 18.12.2017 to 22.12.2017
11	Er. Mukesh Bathre	Computer Science & Engineering	Workshop	NBA Workshop at AICTE AUDITORIUM, New Delhi from 08.02.2018 to 09.02.2018
12	Er. Nimai Charan Patel	Electrical Engineering	Workshop	NBA Workshop at AICTE AUDITORIUM, New Delhi from 08.02.2018 to 09.02.2018
13	Er. Mukesh Bathre	Computer Science & Engineering	Workshop	Regional Workshop on Annual Budget for the mandatory activities at MNIT, Jaipur on 12.04.2018
14	Dr. Trilochan Sahu	Government College of Engineering, Keonjhar	Workshop	Regional Workshop on Annual Budget for the mandatory activities at MNIT, Jaipur on 12.04.2018
16	Dr. Trilochan Sahu	Government College of Engineering, Keonjhar	Summit	Attended Good Governance Summit at NPIU, New Delhi on 29.12.2017
17	Dr. Trilochan Sahu	Government College of Engineering, Keonjhar	Workshop-cum-training	Attended a workshop-cum-training program at IIM Shillong, Meghalaya from 31.10.2017 to 01.11.2017
18	Dr. R. C. Mohapatra	Mechanical Engineering	Summer Training Program	Attended a Summer Training Program at IIT, Kanpur from 11.06.2018 to 15.06.2018
19	Er. Dayanidhi Jena	Mechanical Engineering	Summer Training Program	Attended a Summer Training Program at IIT
20	Er. Sudhansu Sekhar Mishra	Mechanical Engineering	Summer Training Program	Attended a Summer Training Program at IIT
21	Er. Sudhansu Meher	Mechanical Engineering	Summer Training Program	Attended a Summer Training Program at IIT

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22	Er. Mukesh Bathre	Computer Science & Engineering	Summer Training Program	Attended a Summer Training Program at IIT
23	Er. Nimai Charan Patel	Electrical Engineering	Summer Training Program	Attended a Summer Training Program at IIT
24	Er. Ramesh Chandra Khamari	Electrical Engineering	Summer Training Program	Attended a Summer Training Program at IIT
25	Er. Manoj Senapati	Electrical Engineering	Summer Training Program	Attended a Summer Training Program at IIT
26	Er. Rakesh Rajan Shukla	Electrical Engineering	Summer Training Program	Attended a Summer Training Program at IIT
27	Er. Soumya Ranjan Mallick	Mining Engineering	Summer Training Program	Attended a Summer Training Program at IIT
28	Er. Umakanta Behera	Mining Engineering	Summer Training Program	Attended a Summer Training Program at IIT
29	Er. Adiraj Behera	Metallurgical Engineering	Summer Training Program	Attended a Summer Training Program at IIT
30	Er. Alok Patel	Civil Engineering	Summer Training Program	Attended a Summer Training Program at IIT
31	Er. Sitansu Kumar Das	Civil Engineering	Summer Training Program	Attended a Summer Training Program at IIT
32	Er. Dayanidhi Jena	Mechanical Engineering	Training Program	Attended a Financial Management Training Program at Patna from 29.06.2018 to 30.06.2018
33	Er. Nimai Charan Patel	Electrical Engineering	International Conference	Attended International Conference at Basilos Mathewsll college of Engineering, Kollam, Kerala from 18.04.2018 to 22.04.2018
34	Er. Raj Kumar Mohanta	Computer Science & Engineering	National Conference	Attended National Conference "Recent trends in Science, Technology & Management at G.I.E.T., Bhubaneswar to attend and present- the paper on 16.03.18 & 17.03.18.
35	Er. Soumya Ranjan Mallick	Mining Engineering	International Symposium	18th Annual Geomineth symposium-2018 2 days international Symposium on, New Equipment New Technology Management and Safety in Mines and Mineral

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				based Industries" at Bhubaneswar from 11.05.18 to 12.05.18
36	Dr. R. C. Mohapatra	Mechanical Engineering	Workshop	Attended a workshop on "Start-up Activities" & Preparation of action plan at CET, Bhubaneswar during 29.12.17 to 30.12.17 as start-up Co-ordinator.
37	Miss Aparajita Jena	Civil Engineering	Workshop	Attended a workshop on DiPAV at IIT Kharagpur from 12.02.2018 to 14.02.2018
38	Er. Soumya Ranjan Mallick	Mining Engineering	Short Term Training Program	Short Term Course entitled "Ground Control for Mine Planning, Production and Safety" at IIT, Kharagpur scheduled from 13th to 16th February-2018.
39	Er. Rahul Kumar Das	Mining Engineering	Short Term Training Program	Attended a STTP program on "Computer Applications in Mining and Core Industries" at NIT Surathkal from 12.02.2018 to 17.02.2018
40	Er. Rakesh Rajan Shukla	Electrical Engineering	International Conference	Attending an IEEE Conference from 04.01.2018 to 05.01.2018 at K. L. University, Vijaywada

4. CONSULTANCY/PROJECT

Mechanical, Electrical, Mining and Metallurgical Department have been providing Laboratory facilities to Institute of Engineers (India) for their AMIE candidates for training them on laboratory skills.

5. CURRICULAR AND CO-CURRICULAR ACTIVITIES

- Institutional Annual Tech Fest 2018 organized by the students.
- Institutional Annual Sport Meet 2018 organized by the students.


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S. NO.	DEPARTMENT	YEAR/SEM	NO OF STUDENTS
1	Mechanical Engineering	3 rd Year	72
2	Electrical Engineering	3 rd Year	71
3	Mining Engineering	3 rd Year	70
4	Mineral Engineering	3 rd Year	38
5	Metallurgical & Material Engineering	3 rd Year	67
6	Computer Science & Engineering	3 rd Year	58
7	Civil Engineering	3 rd Year	73
8	Mechanical Engineering	2 nd Year	69
9	Electrical Engineering	2 nd Year	69
10	Mining Engineering	2 nd Year	79
11	Mineral Engineering	2 nd Year	32
12	Metallurgical & Material Engineering	2 nd Year	58
13	Computer Science & Engineering	2 nd Year	57
14	Civil Engineering	2 nd Year	69

7. PLACEMENT STATISTICS

Sl. No.	Course	Branch	2017-18 (Total Final Year eligible Students for Placement)				Name of the Companies/Industries
			Total	Placed	Startups/ Entrepreneurship	Higher Education	
1	B. Tech	Mining	19	4	-	-	VEDANTA, IMFA, THRIVENI & MMPL
2	B. Tech	Electrical	45	2	-	-	INFOSYS
3	B. Tech	Mechanical	45	2	-	-	TEGA INDUSTRY
4	B. Tech	Metallurgy	15	5	-	-	KISCO, STERLING TOOLS & VEDULA & ADHUNIK
5	B. Tech	Mineral	8	0	-	-	INNOCULE & ADHUNIK


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