



INTERNAL QUALITY ASSURANCE CELL (IQAC)
COLLEGE OF ENGINEERING ROORKEE (COER)
(Governed by Seth Roshan Lal Jain Trust)

7th KM on Roorkee – Haridwar Road
VardhmanPuram, Roorkee (Uttarakhand)

COER/IQAC/2018-19/.....

24 July 2019

Minutes of the 4th meeting of the IQAC of College of Engineering Roorkee (COER) held on 24-07-2019 at 11:00 AM in the Conference Hall Admin block. Following attended the meeting:

SN	NAME	DESIGNATION
1.	Prof. S. P. Gupta	Director General and Head of the Institution
2.	Dr. B. M. Singh	Dean Academics and IQAC Coordinator
3.	Dr. Mridula Singh	NAAC Coordinator
4.	Dr. Gunjan Agarwal	Head, Mechanical Engineering Department
5.	Dr. Himanshu Chauhan	Head, Computer Science Engineering Department
6.	Dr. Devendra Kumar	Head, Information Technology Department
7.	Ms. Anuradha	Head, Electrical and Electronics Department
8.	Dr. Prabhat Kumar	Head, Department of Civil Engineering
9.	Mr. B D Patel	Head, Electronics and Telecommunication Department
10.	Mr. Virendra	Head, Plastic & Polymer Engineering Department
11.	Dr. Kamal Kapoor	Head, Physics Department and Controller of Examination, COER
12.	Dr. Aadesh Arya	Assistant Professor, Department of Electrical & Electronics Engineering
13.	Dr. Rashmi Gupta	Head, Humanities Department
14.	Mr. Ajay Sharma	Deputy Registrar & Placement In charge

The coordinator IQAC welcomed all the members and thanked them for their gracious presence in the meeting. He then continued to proceed with the Agenda with a power point presentation covering all items of the agenda as summarized below:

GENERAL:

The minutes of the third meeting of IQAC were confirmed. In respect to Accreditation by NAAC, he further informed the session about the submission of Institutional Information for Quality Assessment (IIQA), on 23rd July 2019 and the acceptance of same on 24th July 2019. The next step is to submit the Self-study report (SSR). Dr. Mridula was asked to coordinate with the preparations of SSR. The session chair congratulated NAAC steering committee about the acceptance and extended his best wishes for successful submission of SSR.

ITEM 1:

INTERNATIONAL COLLABORATION

Mr. Shriyance Jain (Managing Director, COER, Roorkee), Dr. S. P. Gupta (Director General), Dr. Brij Mohan Singh (Dean Academics and IQAC coordinator), Mr. Ashutosh Kaushik (Associate Professor) visited Kuban State Agrarian University (KubSAU), Krasnodar, Russia. A Memorandum of Understanding (MoU) was signed between COER, Roorkee and KubSAU, Krasnodar, Russia for academic collaboration on 27th May 2019.



ITEM 2:

RESEARCH GRANTS

Five Collaborative research projects under TEQIP-3 (See Table 1) is granted to college of Engineering Roorkee

Table 1: List of funded projects granted by TEQIP-III to the COER faculty members

Name of the Project/ Endowments, Chairs	Name of the Principal Investigator/Co- investigator	Year of Award	Amount Sanctioned (Rs)	Duration of the project	Name of the Funding Agency
Low temperature transesterification of dry algae dry Jatropha seed and performance evaluation of IC Engine using that biodiesel	Dr. Siddharth Jain	2019	3,00,000	1 year	TEQIP-3
Development of a sustainable model for innovation ecosystem of India	Dr. Himadri Phukan	2019	3,00,000	1 year	TEQIP-3
Ultrasonic and physio-chemical study of biofuels	Dr. C K Bhardwaj	2019	2,00,000	1 year	TEQIP-3
Hybrid renewable energy at remote areas of Uttarakhand- A techno-economic analysis	Ms. Anuradha	2019	1,00,000	1 year	TEQIP-3



Name of the Project/ Endowments, Chairs	Name of the Principal Investigator/Co- investigator	Year of Award	Amount Sanctioned (Rs)	Duration of the project	Name of the Funding Agency
Smart hybrid solar kitchen	Mr. Varun Pratap	2019	2,66,300	1 year	TEQIP-3

Also, It was decided that there should be MOUs with good foreign universities.

ITEM 3:

RANKINGS AND ACCREDITATION

IQAC Coordinator informed the members that the IQAC has been submitted and preparation of the SSR has been started. He also briefed the members about the other ranking and accreditation initiatives viz NIRF and Atal Ranking. All were agreed to initiate the process.

ITEM 4:

Placement

It was decided that there should be a strategic plan to profile students and make them placement ready for upcoming session. In view of this, a Student profiling committee has been established. The details are given in annexure A.

ITEM 5:

ACADEMIC PLANNING

The committee members were briefed about the academic planning for the upcoming semester. The following has been decided

- Preparation of academic calendar (at the Institute and Department Level)
- Submission of Administrative Academic Audit reports by department for the session 2018-19
- Preparation of annual reports
- Mandatory LMS (Google Classrooms) implementation for odd semester

ITEM 6:

It has been discussed in the meeting that a NEW ERP (e-Campus) should be procured to replace the Software for Institute Management (SIM).

The meeting was end with the thanks to chair.

Dr.B M Singh
Coordinator IQAC

Prof. S. P. Gupta
Director General