

# R.M.K. COLLEGE OF ENGINEERING AND TECHNOLOGY

## (An Autonomous Institution)

RSM NAGAR, PUDUVOYAL- 601206

### **IQAC MEETING**

Third Meeting of the Academic Year 2023 - 2024

**Date** : 27.02.2024 **Time** : 03.30 PM

**Venue :** BOARD ROOM

#### **DISCUSSIONS**

#### Welcome Address:

The IQAC Coordinator, Dr. Chettiyar Vani Vivekanand, welcomed the members for the Third IQAC meeting of the year 2023-2024 and stated the agenda of the meeting. A short review of previous meeting was given by IQAC Coordinator.

## Agenda of the meeting

➤ EDC & IIC Activities

➤ Higher Education Cell Activities - Convener (HEC) -

➤ IDEA Lab Activities

- Dr. P K Devan. IIC Coordinator

- Dr S Senthil Kumar.

Higher Education Cell Coordinator

- Dr S Senthil Kumar. IDEA Lab Coordinator

DISCUSSIONS	REMARKS
A presentation was given on IIC and EDC activities by Dr.P.K.Devan, IIC Coordinator Review of IIC activities (Q1 & Q2) for the period (01.08.2023 to 29.02.2023)  (i) IIC Calander Activities (ii) Celebration Activities (iii) Self Driven Activities (iv) MIC Driven Activities Total activities uploaded for Q1 & Q2 is 47 including 6 additional activities. IIC 6.0 Activities for the Year 2023-24 Semester II are scheduled from Quarter 3: 01.03.2024 to 31.05.2024 Quarter 4: 01.06.2024 to 31.08.2024 The proposed activities for Quarter 3 are Prototype, Design, Process Development for Business Model/ Process/ Services. The proposed activities for Quarter 4 are Awareness about Startup and related Ecosystem Support Services for Startup Development.	The Principal appreciated the activities conducted by the IIC and EDC  He insisted that all the startup documentation must be completed at the earliest by all the nominated faculties.  He informed that all the HoD's must motivate the project guides to upload all the end semester
Total activities planned for Semester II for Q3 & Q4 are 42 including 6 additional activities.  Total 13 Faculty startups has been initiated till Feb 2024.  Weightage of 20% is given for faculty startups in NIRF innovation ranking.  Total 19 faculties were nominated as Innovation Ambassador.  For Mentor Mentee scheme five colleges has been identified.  To upload all the projects in the YUKTHI portal with TRL level more than 4 and only certified IAs are eligible to do the evaluation for the projects uploaded.	projects in the YUKTHI portal.
A presentation was given on the Higher Education Cell Activities - Convener (HEC) by Dr S Senthil Kumar, Higher Education Cell Coordinator	The Principal suggested to organize awareness programs about GATE
<ul> <li>Activities of HEC in ODD Semester</li> <li>PMRF-GATE</li> <li>BIGGEST International Online Olympiad - GRE/TOEFL</li> <li>Career Prospects after Studying STEM Courses in the US</li> <li>Study in USA UK Ireland</li> <li>British Council Women in STEM Scholarships</li> <li>International Education Fair</li> <li>Study in Australia</li> </ul>	<ul> <li>and UPSC Competitive</li> <li>Exams. He also insisted to improve and refine the focus of Higher Education</li> <li>Cell</li> <li>All the supporting documents for the</li> </ul>

- Updates in GRE & IELTS
- CAT 23/24 Preparation
- Drafting Effective LORs & SOPs Session by Experts
- Multi Destinations Admissions
- Mock Gate Exam
- · Study in Australia and New Zealand
- Columbia MS, MBA & Ph.D Insider: Admissions & Beyond
- Meet Popular UK Universities
- Education Fair
- Civil Services as Career Option
- IDP'S UK and Ireland Admission Day
- Activities of HEC in Even Semester
  - GRE MOCK TEST By Galvanize
  - TOEFL ITP Training by Strides Corporation
  - Education in top Global Destinations-USA, UK, Australia, and Ireland
  - Admission to QS top ranked Universities and Scholarships conducted in Online mode
  - Dr.Graham wise & Mr.Brett Berquist from University of Canterbury, Newzealand CAMPUS TO IIM
  - Admission to QS top ranked Universities and Scholarships conducted in Online mode
- Details of students pursuing higher studies

Department	2023-24	2022-23
CSE	5	12
ECE	7	13
MECH	1	4

students pursuing higher studies need to be documented as proof in their respective departments and HEC.

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#### **AICTE- IDEA LAB**

A presentation was given on the AICTE- Idea lab Activities by Dr S Senthil Kumar.

- Activities conducted through IDEA lab
  - Skill Development Program was conducted for Our Students on June 17th & 24th 2023.
  - A three-day Faculty Development Program was conducted on "Transforming Research into Patent, Publication, Project and Product" from July 20th to July 22nd 2023
  - An Open day program was organized for Alagappa Chettiyar School Purasaiwakkam, Chennai on 29.09.2023, to create awareness among school students.
  - A "Skilling Program on CNC Router, Laser Cutter and 3D printer" was conducted for the First-year students.
  - o An "Ideation Workshop on CNC Router, Laser Cutter and 3D Printer" was conducted for the First-year students.
  - o An "Ideation workshop on PCB design and IoT" was conducted for the Firstyear students
- Activities planned to be conducted through IDEA lab
  - o Skilling Program on PCB Designing, IoT for a period of 06 Days
  - o Workshop on PCB Designing & IOT for a period of 02 Days
  - o Ideation workshop on PCB Designing & IoT for a period of 03 Days
  - o Plan to file Utility Patent by using Idea Lab

- The Principal suggested to give a constant update of all the activities of the IDEA lab in the whatsapp group.
- He also insisted that all the activities of the IDEA lab to be uploaded in the AICTE IDEA lab web portal in advance.
- He suggested to conduct an activity to the non-teaching staff through the IDEA lab.

### Address by the Principal:

➤ Principal greeted all the members of the IQAC and appreciated HoDs and Coordinators for their excellent presentation. He appreciated Dr P K Devan coordinator IIC & EDC for conducting all the activities of Q1& Q2 for the Semester – I. He also motivated him to conduct the Q3 & Q4 activities for Semester -II. He requested the HEC coordinator to conduct awareness program regarding higher education in foreign countries. He insisted the IDEA lab coordinator Dr S Senthil Kumar to upload the activities in the AICTE portal well in advance. He appreciated Dr Gangatharan, HoD/ECE and the department for making two students to receive offer from Mr. Cooper Ltd. He also added that Chairman sir was very much happy regarding the placement achievement. The Principal requested all the HoDs to encourage their students to prepare well for placements and he stressed the importance of organizing numerous programs to aid them in this process.

# Members Attended:

Name	Designation	Signature
Dr.K. Ramar	Principal, Convener -IQAC	R).
Dr.K. Sivaram	Dean- Research	late to
Dr. P Valarmathie	HOD – CSE	That.
Dr.N.Gangatharan	HOD – ECE	M
Dr.M.Balasubramanian	HOD – MECHANICAL& NAAC Coordinator	
Dr. B. Prathusha Laxmi	HOD - AI& DS	Maxim
Dr.K.A Selvakumaran	HOD - S&H	
Dr.T.M.Inbamalar	NBA Coordinator	The p
Dr.K.G.Shanthi	NIRF Coordinator	Katt
Dr.C.Arun	Convener- Research & Development Cell	To be
Dr G.Devi	Academic Coordinator	ang.
Ms. J Gnana Jeslin	IQAC-Department Coordinator& IQAC Co-Coordinator -CSE	1 Ruin
Ms. S.Seshavidhya	IQAC-Department Coordinator – ECE	
Dr.Karthick K	IQAC-Department Coordinator - MECHANICAL	Q hylo
Ms.A.Jency	IQAC-Department Coordinator - Al& DS	Chr. L
Dr.Sakthi R	IQAC-Department Coordinator - S& H	ON)
Dr.N Dharini	IQAC-Department Coordinator - CS Cyber Security	_
Dr.C.Bibin	Convener- Career Development Centre	FROM
Dr.S.Senthil Kumar	Convener- Higher Education Cell, IDEA Lab Coordinator	
Dr.Chettiyar Vani Vivekanand	Coordinator IQAC	Newish