R.M.K. ENGINEERING COLLEGE

(An Autonomous Institution)

R.S.M. Nagar, Kavaraipettai - 601206

MINUTES OF THE 28th IQAC MEETING HELD AT 10:30 AM ON 26.12.2023

Venue: RJ Block Board Room

Preamble:

1	Thiru. R.S. Munirathinam	Founder - Chairman
2	Thiru. R.M. Kishore	Vice-Chairman
3	Dr. M.S.Palanichamy	Advisor & Educationist representing local society
4	Dr. K.A.Mohamed Junaid	Principal and IQAC Chairperson
5	Dr. K. K. SivagnanaPrabhu	Dean, Career Development Centre
6	Dr.S.Pavai Madheswari	Academic Coordinator &HoD- S&H
7	Dr. Binu Sukumar	HoD – Civil
8	Dr.T.Sethukarasi	HoD - CSE
9	Dr.GeethaRamadas	HoD -EEE
10	Dr.T.Suresh	HoD- ECE
11	Dr. T. Gnanasekaran	HoD-EIE
12	Dr.K.R.Senthil Kumar	HoD – Mechanical
13	Dr. M. Sheerin Banu	HoD – IT
14	Dr. Sandra Jhonson	HoD – ADS
15	Dr.Chidambarathanu K	HoD – CSBS
16	Dr.S.ThangaRamya	HoD- CSD
17	Dr.V.Srinivasan	Professor/S&H &CoE
18	Dr. A. Kadirvel	Professor/MECH, Transport-in-charge
19	Dr. M. Seenivasan	Chief Librarian
20	Dr.S.D.UmaMageswari	Professor / S&H and Higher Education Coordinator
21	Dr. VakadaKrishnarjuna Rao	Assistant Director
22	Dr. S. Vijayalakshmi	Professor/ ECE, IQAC Coordinator
23	Dr. Murali Krishna T	Professor / Civil
24	Dr. P.Kavitha	Assoc. Professor / EEE
25	Mr. K. Vijayanand	Assoc. Professor /ECE
26	Mr.K.Naresh Kumar	Asst. Professor/EEE
27	Ms.V.Harshini	III Year / CSD / RMKEC - Student

- IQAC Coordinator welcomed all the IQAC members for the 28th IQAC meeting. Principal presented the agenda of the meeting to all the members.

1. **REVIEW OF PREVIOUS MEETING**

Principal reviewed the following points discussed in 27th IQAC meeting conducted on 30.09.2023 in the presence of all the IQAC members

- Students' enrollment for the academic Year 2023-24
- Finalization of 2025 Batch students registered for Honours and Minor degree
- Number of courses focusing on employability/entrepreneurship/ skill development
- Students/ faculty members enrolled for NPTEL courses in ODD Semester 2023-24

- ❖ Academic Performance of students
- ❖ Research and development activities
- ❖ Placement – 2022 and 2023 Batch
- ❖ AQAR Preparation and submission
- ❖ Points discussed by external members

2. ACTION TAKEN REPORT ON PREVIOUS MEETING

- ➢ NPTEL examination for the academic year 2022-23(ODD Semester) has been completed and the results were published.
- ➢ Improvement in 2023 Batch Placement
- ➢ IIC activities were conducted as per IIC calendar
- ➢ AQAR (2022-23) preparation is in progress
- ➢ Research Progress of each department is elaborated in research meeting.

3. TEACHING, LEARNING AND EVALUATION

a. Second Internal Assessment Result Analysis of the academic year 2022-23 (ODD Semester)

The performance of students in second internal assessment is discussed and identified the subjects in which students' performance is less.

b. Model Exam Result Analysis of the academic year 2022-23 (ODD Semester)

The performance of students in Model examination is analysed and the improvement in results compared to second internal assessment is verified and informed to respective departments to motivate the students to perform well in end semester examination. Heads of the department stated about the conduct of parents meeting and remedial measures taken.

4. RESEARCH INNOVATION AND EXTENSION

Dr. Elwin Chandra Monie, Research Dean, updated on the following Research and Development activities.

a. 72 Journal Publications in SCI, WoS, Scopus and UGC Care indexed journals from October 2023 to December 2023.

b. One patent Granted and 4 patents published from October 2023 to December 2023.

c. Submission of TNSCST proposals discussed.

d. Discussed about the status of Management funded Projects to various departments.

e. Successful completion of international conference RMKMATE'23 organized by the Department of Computer Science and Engineering on 01.11.2023 and 02.11.2023. Keynote and Inaugural address were delivered by following eminent professors

- ✓ Dr.Ari Happonen, LUT University, Finland
- ✓ Dr.John MacIntyre, Sunderland, UK
- ✓ Dr.Chuen Khee Pek, Taylors University, Malaysia

5. STUDENT SUPPORT AND PROGRESSION

(i) Placement

- Dean career development centre (CDC) presented the placement training programs completed in the academic year 2023 -24 (ODD Semester) for all year students.
- Placement details of 2020 - 24 Batch students were presented and explained the steps taken to enhance the placement percentage.

(ii) Club Activities – ODD semester 2023-24

- Departments conducted 2 activities under each club within the department in the odd semester 2023-24
- One competition is conducted by each club, common to all the departments in the academic year 2023-24 (ODD semester). Cash prizes were given to motivate the students.

6. RANKING AND ACHIEVEMENTS

a. NIRF Ranking and improvement strategies

Elaborated about the details and documents collected from departments for NIRF 2024 submission

b. IEI Award

Happy to inform that our RMKEC received the Best Engineering College Award for the year 2023 under the commendable Performance category in the IEI Engineering Education Excellence Award 2023.

c. Smart India Hackathon

177 Teams were participated in Smart India Hackathon and 100 Teams were shortlisted by SIH for submitting their ideas for problem statement.

9. BEST PRACTICES AND PROPOSED NEW INITIATIVES

a. ISO 21001:2018 - first certification audit

ISO 21001:2018 - first certification audit was scheduled from 18.10.2023 to 20.10.2023. Principal insisted about the maintenance of documents in ISO formats and periodic verification by department ISO coordinators.

b. Faculty development Program for Subjects in curriculum

As per Management guidance, it is decided to conduct faculty development Program for subjects in 2022 curriculum. Professors from AU, IIT, NIT and IIITDM are invited as resource person to guide our faculty members to enrich their knowledge with respect to the latest technology developments for the concerned subjects.

c. SCI Hackathon

Appreciated the Department of Computer science and Design for the completion of Sci Hackathon in collaboration with LTI Mindtree. 46 Teams participated in the Hackathon. The projects displayed will be useful for RMK school children and UBA adopted villages.

KEY DISCUSSION POINTS AND CONCLUDING REMARKS

The key discussion points and action items are as given below.

No.	Discussion point	Responsible person	Target Date of completion or status review
1	Academic Performance	Academic Coordinator	Continuous
2	Improvement in Research categories	All faculty members	Continuous
3	NIRF Ranking	NIRF Coordinator	Continuous
4	Improvement in Placement	Dean CDC	Continuous

- Dr. S.Vijayalakshmi, proposed the vote of thanks , thanking all the members of IQAC for their valuable suggestions given for the further improvement of the quality standards of institution and for their future involvements.
- Principal thanked all the members of the IQAC for their participation and active involvement in the discussions.

Station : Kavaraipettai

Date : 29.12.2023

29/12/23

PRINCIPAL/IQAC CONVENER

Dr. K.A. MOHAMED JUNAID, M.E.,Ph.D.,
PRINCIPAL
R.M.K. ENGINEERING COLLEGE
R.S.M. NAGAR, KAVARAIPETTAI-601 206
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R.M.K. ENGINEERING COLLEGE Kavaraipettai

Copy to

1) Dean Research
2) All the HoDs
3) IQAC Members

CC: Chairman / Director / Vice-Chairman / Advisor - for favour of kind information

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RSM Nagar, Kavaraipettai – 601 206.

Internal Quality Assurance Cell (IQAC)

28th IQAC MEETING

ATTENDANCE SHEET

Date : 26-12-2023

S.No.	Name	Designation	Composition criteria specified by NAAC	Signature
1	Thiru. R.S. Munirathinam	Founder – Chairman	Management Member	
2	Thiru. R.M. Kishore	Vice-Chairman	Management Member	
3	Dr. M.S.Palanichamy	Former Vice Chancellor Tamilnadu Open University	Educationist representing local society	
4	Dr. K.A. Mohamed Junaid	Principal	Head of the Institution	26/12/23
5	Dr. S.Vijayalakshmi	Professor/ECE	Senior Faculty	26/12/23.
6	Dr. K.K.Sivagnana Prabhu	Dean – Career Development Centre	Senior Faculty	26/12/23
7	Dr. S. Pavai Madheswari	Academic Coordinator and HoD – S&H	Senior Faculty	26/12/2023
8	Dr. Binu Sukumar	HoD – Civil	Senior Faculty	26/12/23
9	Dr. T. Sethukarasi	HoD – CSE	Senior Faculty	26/12/23
10	Dr.Geetha Ramadas	HoD –EEE	Senior Faculty	26/12/2023
11	Dr. T. Suresh	HoD – ECE	Senior Faculty	26/12/2023
12	Dr. T. Gnanasekaran	HoD - EIE	Senior Faculty	26/12/23
13	Dr.K.R.Senthil Kumar	HoD – Mechanical	Senior Faculty	26.12.23
14	Dr. M. Sheerin Banu	HoD – IT	Senior Faculty	26.12.2023

15	Dr. Sandra Johnson,	HoD – ADS	Senior Faculty	
16	Dr. Chidambarathanu K	HoD – CSBS	Senior Faculty	26/12/2023
17	Dr.Thanga Ramya S	HoD-CSD	Senior Faculty	26/12/23
18	Dr. V.Srinivasan	Professor/S&H & Controller of Examinations	Senior Faculty	26/12/23
19	Dr. A. Kadirvel	Professor/MECH & Transport Incharge	Senior Faculty	26/12/23
20	Dr.P.Kavitha	Associate Professor/EEE	Faculty	
21	Dr. Murali Krishna T	Professor/ Civil	Faculty	
22	Mr. K. Naresh Kumar	Assistant Professor / EEE	Faculty	26/12/23
23	Dr. S.D. Uma Mageswari	Member, Rotary Club of Gummidipoondi Industrial City	Local society	
24	Mr. K. Vijayanand	Assoc. Professor /EIE Alumni Representative	Alumni Nominee	
25	Dr. M. Seenivasan	Chief Librarian	Library Incharge	
26	Dr. Vakada Krishnarjuna Rao	Assistant Director	Physical Education	
27	Ms.V.Harshini 111721107020	III Year/CSD	Student Nominee	Harshini · S·V