

St. Joseph's College of Engineering
St. Joseph's Group of Institutions
OMR, Chennai-119
(Accredited by NBA and NAAC A+ Grade)



Minutes of the Internal Quality Assurance Meeting (AY 2022-2023)

Date / Time: 17th May 2023 10 a.m

Venue: IQAC Meeting Hall

Members present:

1. Dr.B.Babu Manoharan	Chairman
2. Mrs.S.Jessie Priya	Managing Director
3. Mr.B.Shashi Sekar	Executive Director
4. Dr. Vaddi Seshagiri Rao	Principal & IQAC Chairperson
5. Dr. N.Arunkumar	Professor & HOD/IQAC Coordinator
6. Dr. S. Arivazhagan	Professor & HOD
7. Dr. V. Vallinayagam	Professor & HOD
8. Dr. S. Annadurai	Professor & COE
9. Dr. Jayasree Krishnan	Professor & HOD
10. Mrs. G. Lathaselvi	Associate Professor- IT
11. Dr. JayaramaPradeep	Professor & HOD
12. Dr. Chandra Sekar	Professor & HOD
13. Dr. B.VictoriaJancee	Professor & HOD
14. Dr. G. Sreekumar	Professor & HOD
15. Dr.N.Venkatesh	Professor & HOD
16. Dr.N.Sivakumar	Professor & HOD
17. Dr. V.N Nandini Devi	Professor & HOD
18. Dr.N.E.Arun Kumar	Associate Professor
19. Mr. Ravivarman	Founder and Director, Dreamer India Innovations
20. Mr. S.M.RajaVikkraman	Associate Vice President, India Pistons Ltd., Chennai.
21. Mr. Ajay Vishwas	Director Affluent Tech Consulting Private Ltd (Cyber Security Consulting and Information System Auditing Company) ,Chennai

Agenda

- [1] Role of IQAC
- [2] Activity Report for the AY 2022-2023
- [3] AQAR Preparation for AY 2022-2023
- [4] NIRF Ranking Participation
- [5] Academic and Administrative Audit Reports
- [6] Feedback Analysis from Stakeholders

Minutes

[1] The meeting started with a welcome note from Dr. Vaddi Seshagiri Rao, Principal SJCE and the Chairperson of SJCE-IQAC. Dr. N. Arunkumar, Coordinator, IQAC pointed out the role of IQAC and Quality initiatives in departments.

[2] This was followed by self-introduction by the members of the committee.

[3] Dr. N. Arunkumar, Coordinator, IQAC made a brief powerpoint presentation highlighting the status of IQAC and the review of activities in academic year (2021-22). Some of the salient features pointed out in the presentation were:

- a. Responsibilities of IQAC
- b. Department Activity Reports
- c. AAA reports and its follow-up actions
- d. AQAR preparation for Academic Year 2022-23
- e. Review of funded projects, patents and publications
 - i. Number of Journal publications: **219** journals
 - ii. Number of Funded projects:3 projects with total cost of **Rs.15,18,850/-**
 - iii. Book Chapters and Conference Proceedings:**86**
 - iv. Patents : **112**

[4] The Academic Council meeting was conducted on 17th February 2023.

[5] Department BOS meeting has been conducted for updation and modification in new syllabus for the students enrolling from the year 2021.

[6] AICTE Awards- Our Institution has participated in various AICTE Awards such as, Vishwakarma Awards, Green and smart campus Awards.

[7] NIRF Ranking - Our Institution has participated in NIRF ranking 2021-22.

[8] AICTE LILAVATI AWARD intends to recognize efforts being made by AICTE approved institutions to treat women with 'equality and fairness' in all spheres of their lives. Our College has received the Ist Runner-Up Award in AICTE LILAVATI AWARD-2021 under the sub theme "Women and Adolescent Health" conducted by the Ministry of Human resource and Development (MHRD), Government of India.

[9] Our Students from the department of ECE, Biotech and Mechanical have received a total amount of 34.5 Lakhs for Business Model Development in the National Level Grant Challenge MSME IDEA HACKATHON-2022 organized by MSME, Government of India.

[10] Our Mechanical Students Team named as "Aurelian Racing Team 5.0" constructed an All-Terrain Vehicle (ATV) and participated in SAE m-BAJA 2022 conducted NATRIP, Madhya Pradesh in the month of April 2022. SAEINDIA is an affiliate society of SAE International, registered as an Indian non-profit engineering and scientific society dedicated to the advancement of the mobility community in India.

[11] After the presentation there was an open discussion.

The following are the suggestions / comments from the external members:


- Patents, Designs and Software Copyright awarded this year. Need to get More number of patents, Design patents and copyrights awarded by faculty members in forthcoming Academic years.
- Recent Advancement oriented workshops and internships for students need to be arranged based on the recent advancements.
- Students participation in the competitions such as Hackathon, Vishwakarma, IICDC and Toycathon is satisfactory.
- Feedback from the stakeholders will be more useful to improve the Teaching Learning Process.

[13] The following are the decisions taken:

- To strengthen the Industry Institute Interaction, by arranging many Industrial visits, Guest lectures, Industrial exposure training from Industry persons.
- To improve the students chapters activities through participation in upcoming National technical events like E-BAJA, M-BAJA, Go-kart racing under SAE, Technology Dissemination Contest under IEEE, Competitions under OSA chapter.
- To get More number of patents and copyrights awards by faculty members in forthcoming Academic years.

[14] The following are the targets put forth for the academic year 2023-2024:

- Encouraging students to participate in Technical and Innovative contests and Competitions
- Arranging International Conferences, STTPs and FDPs by all departments
- Increase in Collaborative projects with Industries.
- Increase in Journal Publications with high Impact factor.


17/5/2023

IQAC CO ORDINATOR

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07/5/23

IQAC CHAIRPERSON

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