

St. Joseph's College of Engineering St. Joseph's Group of Institutions

OMR, Chennnai-119



(Accredited by NBA and NAAC A+ Grade)

Minutes of the Internal Quality Assurance Meeting (AY 2020-2021)

Date / Time: 21st May 2021/10.30am

Venue: IQAC Meeting Hall

Members present:

 Dr.B.Babu Manoharan 	Chairman
2. Mrs.S.Jessie Priya	Managing Director
3. Mr.B.Shashi Sekar	Director
4. Dr. Vaddi Seshagiri Rao	Principal & IQAC Chairperson
5. Dr. B. ParvathaVarthini	Dean &NAAC Coordinator
6. Dr. N.Arunkumar	Professor & HOD/IQAC Coordinator
7. Dr. S. Arivazhagan	Professor & HOD
8. Dr. V. Vallinayagam	Professor & HOD
9. Dr. S. Annadurai	Professor &COE
10. Dr. Jayasree Krishnan	Professor & HOD
11. Mrs. G. Lathaselvi	Associate Professor- IT
12. Dr. JayaramaPradeep	Professor & HOD
13. Dr. Chandra Sekar	Professor & HOD
14. Dr. B.VictoriaJancee	Professor & HOD
15. Dr. G. Sreekumar	Professor & HOD
16. Dr. R. Baskaran	Professor & HOD
17. Dr. K. Sundaravadivu	Professor & HOD
18. Dr. V.N Nandini Devi	Professor & HOD
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

<u>Agenda</u>

[1]Role of IQAC

[2] Activity Report for the AY2020-2021

[3] AQAR Preparation for AY2019-2020

[5] NIRF Ranking Participation

[6] Academic and Administrative Audit Reports

[7]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.B. Parvathavarthini, Dean & NAAC Coordinator 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 power point presentation highlighting the status of IQAC and the review of activities in academic year (2020-
- 21). Some of the salient features pointed out in the presentation were:
 - a. Responsibilities of IQAC
 - b. Department Activity Reports
 - c. AAA reports and its followup actions
 - d. AQAR preparation for Academic Year 2020-21
 - e. Review of funded projects, patents and publications
 - i. Number of Journal publications:91 scopus journals
 - ii. Number of Funded projects:3 projects with total cost of Rs.11,81,642/-
 - iii. Book Chapters and Conference Proceedings:69
 - iv. Patents: 16 patents filed, Three granted by IPR-INDIA(1 patent, 1 SW Copyrights and 1 design)
- [4] Academic Council meeting has been conducted on 24th April 2021.
- [5] Departments BOS meeting has been conducted for framing new syllabus for the students enrolling from the year 2021.
- [6] AICTE Awards- Our Institution has participated in various AICTE Awards such as Lilavati Awards, Viswakarma Awards, Green and smart campus Awards.
- [7] Our Institution has won 2 Prizes in AICTE Lilavati Awards 2020. "Winner" in Women Self Defence (1 lakh rupees) "1st Runner up" in Women Sanitation and Hygiene (75 thousands).
- [8] During the Pandemic period, It is proud to place the record of initiatives of our Institution
 - extends support along with the health ministry of Greater Chennai Corporation through providing COVID Care Center
 - Management has dedicated more than 1000 beds in the hostel rooms with attached bath facilities that have been turned into Patient care centers.
 - 50 lakhs rupees donation made by our Chairman, the employees have also contributed their 2 days salary (Rs. 24 lakhs) to the relief activities of the Chief Minister of Tamil Nadu.
- [9] After the presentation there was an open discussion.

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

- a. 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.
- b. Recent Advancement oriented workshops and internships for students need to be arranged based on the recent advancements.
- c. Student's participation in the competitions such as Hackathon, Vishwakarma, IICDC and Toycathon is satisfactory.
- d. Feedback from the stakeholders will be more useful to improve the Teaching Learning Process.

[10] The following are the decisions taken:

- a. 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.
- c. To get more number of patents and copyrights awards by faculty members in forthcoming Academic years.
- [11] The following are the targets put forth for the academic year 2021-2022:
 - a. Encouraging students to participate in Technical and Innovative contests and Competitions
 - b. Arranging International Conferences, STTPs and FDPs by all departments
 - c. Increase in Collaborative projects with Industries.

d. Increase in Journal Publications with high Impact factor.

IQAC CO ORDINATOR

Dr. N. ARUNKUMAR, M.E., Ph.D.
Professor & Head (Student Affairs)
Department of Mechanical Engineering
St. Joseph's College of Engineering
Old Mahabalipuram Road,
Chennal - 600 119.

IQAC CHAIRPERSON PRINCIPAL

ST. JOSEPH'S COLLEGE OF ENGINEERING [A CHRISTIAN MINUSHTY INSTITUTION]
JEPPIARE EDUCATIONAL TRUST,
OLD MAMALLAPURAM ROAD,
CHENNAL-600 119.