Minutes of the 8th IQAC Meeting

The Eighth meeting of Internal Quality Assurance Cell was held on 2nd November 2022, Wednesday at 3.15 PM under the Chairmanship of **Dr.M.Palaninatha Raja, Principal i/c** in ECE Seminar Hall. The following members were present.

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| 1 | Dr.S.J.Thiruvengadam | Director IQAC, Dean (AP), Professor, Dept. of ECE |
| 2. | Dr.S.Baskar | Dean (R &D), Professor, Dept. of EEE |
| 3. | Dr.S.Mercy Shalinie | Dean (MIS), Professor & Head, Dept. of CSE |
| 4. | Dr.K. Chockalingam | Registrar (Admin), Professor Dept. of Mechanical Engineering |
| 5. | Dr.S.Rajaram | Registrar (Academics), Professor & Head, Dept. of ECE |
| 6. | Dr.G.K.Raajesh | Dean (Industry Institute Interaction) |
| 7. | Dr. S.Chandran | Dean(Students), Asso. Prof., Dept. of Civil Engineering |
| 8. | Dr. R. Vel Kennedy | Dean (ECA), Professor, Dept. of Civil Engineering |
| 9. | Dr.G. Kumaraguruparan | Member IQAC, Professor, Dept. of Mechatronics |
| 10. | Dr.A.M.Abirami | Member IQAC, Associate Professor, Dept of IT |
| 11. | Dr. T.Velrajan | Professor & Head, Dept. of Civil Engineering |
| 12. | Dr.P L K Palaniappan | Professor, Dept. of Mechanical Engineering |
| 13. | Dr.C.K.Babulal | Professor & Head, Dept. of EEE |
| 14. | Dr.S.Parthasarthy | Professor & Head, Dept. of AMCS |
| 15. | Dr.P.Chitra | Professor & Head, Dept. of Computer Applications |
| 16. | Dr.C.Deisy | Professor & Head, Dept. of Information Technology |
| 17. | Dr.J. Jinu Loushidha Kitcheley | Professor & Head, Dept. of Architecture |
| 18. | Dr.S.Muthuramalingam | Controller of Examinations |
| 19. | Dr.M.Mahendran | Professor & Head, Dept. of Physics |

The following members had expressed their inability to attend the meeting due to their preoccupation.

| Dr.A.Valan Arasu | Professor & Head, Dept. of Mechanical Engineering |
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| Dr.S.Jeyabharathi | Professor & Head, Dept. of Mathematics |
| Dr.M.Kottaisamy | Professor & Head, Dept. of Chemistry |

The Agenda of the meeting:

- To consider the business brought forward by the members of IQAC
- To consider the developmental activities and initiatives in academics, research, industry institute interaction, infrastructure and student progression
- To discuss any other matter pertaining to the administrative activities of the College

Dr. M. Palaninatha Raja, Principal i/c welcomed the Internal Quality Assurance Council Members. He requested Dr. S.J. Thiruvengadam, Director, IQAC to take the agenda forward.

08:01 To confirm the minutes of the 7th IQAC Meeting held on 22nd June 2022.

Resolved to confirm the minutes of the 7th IQAC Meeting held on 22nd June 2022 as there were no comments on the minutes.

08:02 To consider and peruse the actions taken on the 7th IQAC Meeting held on 22nd June 2022.

The IQAC Director presented the actions taken on the suggestions made during the 7th IQAC Meeting. The IQAC resolved to approve the actions taken as presented and accepted the time requested, for implementation of few suggestions.

08:03 To consider and peruse the actions taken on the planned activities for the academic year 2022-23.

The IQAC Director presented the actions taken on the planned activities of the academic year 2022-23. The IQAC resolved to approve the actions taken as presented and accepted the time requested, for implementation of few suggestions.

08:04 To consider the developmental activities and new initiatives in **Curricular Aspects**

The IQAC Director presented details of 15% increase in intake to the programmes namely B.E. Computer Science and Engineering, B.Tech Information Technology and B.Tech Computer Science and Business Systems.

It is decided not to offer M.Tech. Defence Technology, M.E. Engineering Design and M.E. Environmental Engineering programmes in the academic year 2022-23.

Recommendations:

- All HoDs are requested to look for the opportunities to start Computerbased new UG programmes in alignment with AICTE Handbook 2022-23.
 The following programmes were suggested during the meeting
 - Artificial Intelligence and Machine Learning
 - Computer and Communication Engineering
 - Civil Engineering with Computer Application
 - Electrical and Computer Engineering
 - Computer Science and Applied Mathematics
- **08:05** To consider the developmental activities and new initiatives in **Teaching**, **Learning** and **Evaluation**

The IQAC Director presented details of Student Admission, Faculty Student Ratio, Faculty Qualification, Nalaiya Thiran and Naan Mudhalvan schemes, and TCE MOOCs/online courses.

Recommendations:

- It is recommended to maintain FSR of 1:17.5 in each Department. Registrar (Academics) is requested to carry out the necessary steps. .
- Question paper and answer script audit by external members has to be planned and executed by the Controller of Examinations for all the programmes.



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08:06 To consider the developmental activities and new initiatives in Research,

The details of Academic and Sponsored Research, trend of Publications and Citations for the period of three years, revised scheme of TRF, new software Turnitin for plagiarism, initiatives for the set up of Centre of Excellence for Sustainability, and Patents were presented

Recommendations:

- Target for number of research publication is set to 3 per faculty (2 Journals, 1 conference) indexed in Scopus/WoS
- 08:07 To consider the developmental activities and new initiatives in Infrastructure and Learning Resources

The details of construction of new facilities in IT block were presented

Recommendation:

- It is recommended to plan and construct larger classrooms
- 08:08 To consider the developmental activities and new initiatives in Student Support and Progression

The details of Placement and Higher Studies were presented.

Recommendations:

- Off-campus placement and higher studies data have to be collected by respective HoDs for both UG and PG programmes on continual basis.
- List of transcripts obtained by the UG graduates shall be shared to the Departments for getting their details
- 08:09 To consider the developmental activities and new initiatives in Governance, Leadership and Management

The IQAC Director presented the details of NIRF 2023 and the opportunities for the Global Rankings

Recommendations:

- Participation in NIRF 2023 and the submission of AQAR 2021-22 by December 2022.
- Participation in QS-I Gauge, THE Ranking (Global ranking and Impact rankings)

Prepared by

IQAC Director

Approved by

Principal i/c