

INSTITUTE OF AERONAUTICAL ENGINEERING

(Autonomous) Dundigal- 500 043, Hyderabad

Internal Quality Assurance Centre (IQAC)

ACTION TAKEN REPORT

2019-2020



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The action taken report is prepared by Internal Quality Assurance Centre (IQAC) based on IQAC meetings held quarterly. Appropriate action was taken on recommendations of the meetings.

S. No.	IQAC Meeting Recommendations	Action Taken
1.	Academic calendar for the academic year 2019-2020.	Academic calendar 2019-2020 was approved and implemented by the chairperson for all UG and PG programmes.
2.	Organization of webinars, FDPs and seminars on latest trends in engineering and management	All the departments successfully organized webinars, FDPs and seminars on latest trends in engineering and management.
3.	Recruitment of new faculty in order to maintain better faculty-student ratio (FSR) for academic year 2019-2020.	Faculty were recruited as per AICTE guidelines.
4.	Collaborations and exchange programs with premier institutions for the academic year 2019-2020	Activities were conducted under collaborations and exchange programs with premier institutions.
5.	Conduction of orientation day.	Orientation day was successfully conducted on 5 th August 2019.
6.	NBA Accreditation for PG	Successfully NBA was accredited for three PG programs
7.	Preparation of Annual Quality Assurance Report (AQAR) 2018-2019.	AQAR 2018-2019 is prepared.
8.	Planning of NSS Activities	 NSS coordinator conducted many activities like, Blood donation Haritha haram Face shield distribution drive Groceries distribution drive at vatsalayam orphanage, Hyderabad
9.	Chairperson suggested conducting training classes on communication skill and aptitude for B.Tech III year students. It is resolved to conduct placement pre-assessment tests for final year students.	Placement coordinator prepared a schedule and successfully conducted training classes on communication skill and aptitude. It is evident from placement statistics of 2019-2020 that most of the students got placed in reputed MNCs.
10	Annual performance of Institute Innovation Cell (IIC)	Annual performance of IIC cell was reviewed and found to be satisfactory.

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11.	Installation of solar UPS.	Successfully solar UPS (Uninterruptible Power Supply) were installed to tap natural energy under green initiatives.
12.	Attainment of course outcomes, program outcomes and program specific outcomes.	Attainment of course outcomes, program outcomes and program specific outcomes for academic year 2019-2020 were completed and are found to be in line with graduate outcomes.
13.	Preparation of analysis on quality outcomes.	Impact analysis on quality outcomes was prepared in terms of quality sustenance and quality enhancement and it is found to be satisfactory.
14.	Placements statistics 2018-2019.	Placement coordinator presented placement statistics 2018-2019 and analysis was based on total students, eligible and interested students, higher studies/ Business, companies Visited and students placed
15.	NIRF ranking 2020.	Secured 170 th Rank in Engineering category as per National Institutional Ranking Framework - 2020, Ministry of Education (MoE), Govt. of India.
16.	ARIIA Rankings.	IARE secured 'Band-B' institution in category of 'Private or Self-Financed College/Institutes' in Atal Ranking of Institutions on Innovation Achievement (ARIIA) – 2020 and data for ARIIA – 2021 was submitted
17.	Submission of course files	All course coordinators submitted course files in Latex and successfully uploaded in Learning Management System (LMS).
18.	Submission of research proposals.	Dean, Research and Development submitted research proposals for various funding agencies and review by agencies is in progress.
19.	Submission of budget proposals and utilizations.	All departments successfully submitted budget utilization for financial year 2019-2020 and budget proposals for next financial year 2020-2021.
20.	Academic audit	Dean of Audit successfully conducted Internal academic audit across all the departments with internal audit team.
21.	Institutional Information for Quality Assessment (IIQA).	Prepared Institutional Information for Quality Assessment (IIQA) for NAAC second cycle.
22.	Recognition of Research Centers in CSE, ECE and Mechanical Engineering	Jawaharlal Nehru Technological University Hyderabad has approved research centers in the Departments of Computer Science & Engineering, Electronics Communication Engineering Mechanical Engineering
23.	Conduction of class work virtually and procurement of learning management system	Successfully schedule was prepared and classes were conducted as per schedule by procuring ZOOM software.

Dr. Y. Mohana Roopa Coordinator, IQAC

Dr. L V Narasimha Prasad Principal and Chairman IQAC

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