



INSTITUTE OF AERONAUTICAL ENGINEERING

(Autonomous)

Dundigal- 500 043, Hyderabad

Internal Quality Assurance Centre (IQAC)

ACTION TAKEN REPORT

2021-2022



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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 2021-2022	Academic calendar 2021-2022 was approved and implemented by the chairperson for all UG and PG programmes.
2.	Implementation of PG 21 regulations	Academic council approved PG 21 regulations.
3.	Conductions of examinations through Remote Proctor Online Test (RPOT).	Successfully examinations were conducted through Remote Proctor Online Test (RPOT) in view of covid pandemic.
4.	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.
5.	Faculty members are encouraged to register courses in Swayam/Nptel and Coursera to enhance their knowledge	Most of the faculty members registered and completed courses in Swayam/Nptel and Coursera and during the pandemic.
6.	Recruitment of new faculty in order to maintain faculty-student ratio (FSR) for academic year 2021-2022	Faculties were recruited as per AICTE guidelines.
7.	Implementation of Career Advancement Scheme (CAS) for academic year 2021-2022.	Faculty members were promoted as per (CAS) guidelines for the academic year 2021-2022.
8.	Collaborations and exchange programs with premier institutions for the academic year 2021-22	Activities were conducted under collaborations and exchange programs with premier institutions.
9.	Preparation of Annual Quality Assurance Report (AQAR) 2020-2021.	AQAR 2020-2021 is prepared.

10.	Planning of NSS Activities	NSS coordinator conducted many activities like, <ul style="list-style-type: none"> • Blood donation • Haritha haram • Awareness program • Distribution of face mask and sanitization bottles in Dundigal village • Distribution of free food and grocery during pandemic to the needy
11.	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 2021-2022 that most of the students got placed in reputed MNCs.
12.	A policy need to be framed to encourage undergraduate students to participate in startup and entrepreneur development activities in line with STSP and TIIC	A Policy was framed for students to participate in startup and entrepreneur development activities in line with STSP and TIIC. Most of the undergraduate were student's benefited.
13.	Annual performance of Institute Innovation Cell (IIC)	Annual performance of IIC cell was reviewed and found to be satisfactory.
14.	Enhancement of Teaching learning activities with combination of ICT tools.	Teaching learning with combination of ICT tools and various pedagogies were implemented.
15.	Planning to organize METE project expo.	METE project expo was successfully conducted on 21-22 nd December 2021.
16.	Conduction of orientation day.	Orientation day was successfully conducted on 27 th November 2021.
17.	Planning to organize Alumni meet.	The Evoke Alumni meet was successfully conducted on 4 th December 2021.
18.	Review on NAAC criteria.	NAAC criteria reviewed and suggestions were made.
19.	Attainment of course outcomes, program outcomes and program specific outcomes.	Attainment of course outcomes, program outcomes and program specific outcomes for academic year 2021-2022 were completed and are found to be in line with graduate outcomes.
20.	e-Governance.	Enhancement of e-Governance Hub in various academic and administrative activities was made to facilitate objectivity, transparency and accountability. <ul style="list-style-type: none"> • Samvidha - Campus Management System • Akanksha - Learning Management System • eExamDesk - Examination management Portal • BuildIT – Open Coding Platform • ESLO – Evaluation of Students Learning Outcomes

21.	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.
22.	NIRF ranking 2022.	Submitted data for NIRF 2022.
23.	Submission of NBA pre-qualifier and SAR	All HODs (AERO, CSE, IT, ECE, EEE, MECH, CIVIL and MBA) successfully submitted NBA pre-qualifier and SAR.
24.	ARIIA Rankings.	IARE securing 'Band-Excellent' institution in category of 'Private or Self-Financed College/Institutes' in Atal Ranking of Institutions on Innovation Achievement (ARIIA) – 2021
25.	Submission of course files	All course coordinators submitted course files in Latex and successfully uploaded in Learning Management System (LMS).
26.	Submission of research proposals.	Dean, Research and Development submitted research proposals for various funding agencies and review by agencies is in progress.
27.	Submission of budget proposals and utilizations.	All departments successfully submitted budget utilization for financial year 2021-2022 and budget proposals for next financial year 2022-2023.
28.	Academic audit	Dean of Audit successfully conducted Internal academic audit across all the departments with internal audit team.
29.	Institutional Information for Quality Assessment (IIQA).	Prepared Institutional Information for Quality Assessment (IIQA) for NAAC second cycle.


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