



# INSTITUTE OF AERONAUTICAL ENGINEERING

(Autonomous)

Dundigal, Hyderabad - 500 043

## Course Quality Assurance

### SELF-EVALUATION DOCUMENT (SED)

#### Enhancing Teaching-Learning

Faculty Details	
Name of Department	
Name of Programme	B.Tech / M.Tech / MBA
Semester	
Course	
Course Code	
Regulations	
Name of the faculty	
Employee ID	
Date of Submission of SED	

**Note:**

1. This form may be used as Self-Evaluation Document for academic audit for course quality assurance.
2. Fill-in a separate form for each course taught by the faculty.
3. Please ensure that all necessary attachments are enclosed as separate documents.

Knowledge & Understanding of Vision & Mission Statement	Yes / No
Knowledge & Understanding of PEOs, POs / PSOs	Yes / No

Activity	Observations w.r.t. Course File		Non-Conformance (if any)	NC / Ref	Remarks (if any)
	Available	Not available			
Vision / Mission of the Institute*					
Vision / Mission of the Department*					
PEOs, PSOs & POs*					
Academic Calendar*					
Time Table*					
List of Students*					
Syllabus*					
Course Objectives / Outcomes*					
Course Description /					

Course Template *					
Lecture Notes*					
PPTs*					
Quality of e-Learning video content developed*	<b>Good</b>	<b>Need improvement</b>			
Mapping of Syllabus with Course Outcomes*					
Mapping of CO's with PO's*					
Mapping of CO's with PSO's*					
Usage of ICT tools**					
Schedule of Instruction*	<b>Scheduled</b>	<b>Delivered</b>			
Course Activity Diary Report**					
SEE Question Papers**					
SEE Solutions / Key for Evaluation					
SEE Questions Mapped to COs					
Assignments*	<b>Planned</b>	<b>Given</b>	<b>Checked</b>		
Tutorial Sheets*	<b>Planned</b>	<b>Given</b>	<b>Checked</b>		
Old Question Papers* (SEE)					
Quiz*	<b>Planned</b>	<b>Given</b>	<b>Checked</b>		
Quality of Tutorial Question Bank*	<b>Good</b>	<b>Need improvement</b>			
Quality of Concept Videos*	<b>Good</b>	<b>Need improvement</b>			
Quality of Tech Talk Topics*	<b>Good</b>	<b>Need improvement</b>			
List of Books Referred*					
Recommended NPTEL / MOOC's / Swayam Courses / Videos*					
Expert Lectures**	<b>Planned</b>	<b>Executed</b>			
Mapping of Concept videos / Tech Talks MOOCs Courses, Expert talks, Industry					

Visits, Tutorial Question bank, Open ended experiments with Course Outcomes*					
Gaps in Syllabus**					
Topics Beyond Syllabus**					
Assessment Methodologies*					
Proof of Assignment's, Tutorial's, Expert lectures, Industry Visits, MOOC's courses ***					
COs Attainment***					
POs Attainment***					

### ADDITIONAL INFORMATION

(To be checked and verified by the concerned Auditor)

Activities	Actions		Remarks
	Available	Not available	
Student Attendance Record (Hardcopy / Online)	Available	Not available	
Class Work Adjustments (Nos)	Given	Taken	
No. of Extra Classes held; if any	Scheduled	Delivered	
Minor Projects / Case studies Allotted to Students	Allotted	Executed	
Interactive Teaching Aids / Techniques Developed (give details).			
List of Students Who Are Currently Undertaking Massive Online Open Learning Courses (Moocs)	Available	Not available	
List of Virtual Labs Being Recommended / Conducted	Available	Not available	
List of Students Who Are Currently Enrolled / Using Virtual Lab(S)	Available	Not available	

\* To be completed before start of the semester

\*\* To be updated regularly during the semester

\*\*\* To be completed at the end of the semester

**Signature of the faculty**

<b>HOD Details:</b>	
Name of the HOD	
Signature of the HOD	
Remarks / Recommendations, if any:	
<b>Auditor Details</b>	
Name of the Auditor-1	
Signature with date	
Remarks / Recommendations, if any:	
Name of the Auditor-2	
Signature with date	
Remarks / Recommendations, if any:	

**Observations** (In respect of the weightage of activities claimed)

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**Recommendation / Remedial Measures Suggested**

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**Dean of Internal Audit and Policies**

**Principal**