



# INSTITUTE OF AERONAUTICAL ENGINEERING

(Autonomous)

Dundigal, Hyderabad - 500043, Telangana

## EMBEDDED SYSTEMS

### ATTAINMENT OF COURSE OUTCOME - ACTION TAKEN REPORT

Name of the faculty:	Dr. B SANTHOSH KUMAR	Department:	Embedded Systems
Regulation:	IARE - PG21	Batch:	2022-2024
Course Name:	Research Methodology and IPR	Course Code:	BHSC11
Semester:	III	Target Value:	60% (1.8)

#### Attainment of COs:

	Course Outcome	Direct Attainment	Indirect Attainment	Overall Attainment	Observation
CO1	Outline the concepts and characteristics of research for finding good research problems	1.60	1.40	1.6	Not Attained
CO2	Make use of statistical and other research tools on collected data to analyze and interpret the data	0.90	1.70	1.1	Not Attained
CO3	Explore the research ethics literature survey and report for writing plagiarism free thesis.	0.90	1.80	1.1	Not Attained
CO4	Infer research writing skills to represent effect research work in journals and thesis.	0.90	1.70	1.1	Not Attained
CO5	Apply presentation skills before committee for getting good assessment of research work	0.00	2.00	0.4	Not Attained
CO6	Interpret the adequate knowledge of intellectual property rights to protecting the legal rights of their inventions such as patents, trademarks, geographical indications and copyrights.	0.60	1.80	0.8	Not Attained

#### Action Taken Report: (To be filled by the concerned faculty / course coordinator)

CO1: Guest lectures will be conduct on characteristics of research for finding good research problems.  
CO2: Tutorial classes will be conduct on research tools on collected data to analyze and interpret the data.  
CO3: Guest lectures will be conduct on research ethics literature survey and reports.  
CO4: Tutorial classes will be conduct on research writing skills to represent effect research work.  
CO5: Tutorial classes will be conduct on presentation skills before committee for getting good assessment of research work  
CO6: Guest lectures will be conduct on intellectual property rights to protecting the legal rights .

Course Coordinator

Mentor

Head of the Department

Head of the Department

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