



INSTITUTE OF AERONAUTICAL ENGINEERING

(Autonomous)
Dundigal, Hyderabad - 500 043

ELECTRONICS AND COMMUNICATION ENGINEERING ATTAINMENT OF COURSE OUTCOME- ACTION TAKEN REPORT

Name of the Faculty:	Ms. G Ajitha	Department:	M.TECH-EMBEDDED SYSTEMS
Regulation:	R18	Batch:	2018-2020
Course Name:	PRINCIPLES OF DISTRIBUTED EMBEDDED SYSTEMS	Course Code:	BESB06
Semester:	I	Target Value:	60% (1.8)

Attainment of COs:

Course Outcome		Direct Attainment	Indirect Attainment	Overall Attainment	Observations
CO1	Outline the concepts of pulse modulation techniques for binary codeword data.	3	1.4	2.7	Attainment target reached
CO2	Build time constrained embedded systems using the concepts of RTOS (Real Time Operating System) for rapid design and programming embedded systems	3	2.0	2.8	Attainment target reached
CO3	Construct the time constrained application as a member of a small group to meet design specifications	0.9	1.4	1	Attainment is not yet target reached
CO4	Identify the working of CAN (Control Area Network) standard protocol to execute real time applications.	2.3	1.4	2.1	Attainment target reached
CO5	Explore the fundamentals of CAN (Control Area Network) standards and its configuration files, service data objectives for preparing different electronic data sheets	1.6	2.0	1.7	Attainment target is not yet reached
CO6	Make use of the CAN (Control Area Network) open standards and design parameters for assuring quality of service and internet working in various internet protocols.	2.3	1.6	2.2	Attainment target reached


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

CO 3: Additional inputs are provided on Constructing the time-constrained application.

CO 6: Giving assignments and conducting tutorial classes on CAN (Control Area Network) open standards and design parameters for assuring the quality of service and internet working.


Course Coordinator


Mentor


HOD
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