



INSTITUTE OF AERONAUTICAL ENGINEERING

(Autonomous)

Dundigal, Hyderabad - 500043, Telangana

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

Name of the faculty: M.V.B Akshay Bheemashankar Department: Electrical and Electronics Engineering
Regulation: IARE - UG20 Batch: 2021-2025
Course Name: Microprocessors and Microcontrollers Laboratory Course Code: AECC31
Semester: V Target Value: 0% (0)

Attainment of COs:

	Course Outcome	Direct Attainment	Indirect Attainment	Overall Attainment	Observation
CO1	Make use of emulators and assemblers for writing, compiling and running an assembly language programs on training boards.	3.00	0.00	3	Attained
CO2	Develop Assembly language programs for accomplishing code conversions, string manipulations and sorting of numbers.	3.00	0.00	3	Attained
CO3	Choose serial or parallel communication for transmitting the data between microprocessor or microcontroller and peripherals.	3.00	0.00	3	Attained
CO4	Utilize Analog to Digital and Digital to Analog converters with processor or controller for data conversion.	3.00	0.00	3	Attained
CO5	Select suitable registers of microcontroller and write assembly language program to verify timer or counter operations	3.00	0.00	3	Attained
CO6	Build an interface between processor or controller and peripherals to provide solutions to the real world problems.	3.00	0.00	3	Attained

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

Course Coordinator

Mentor

Head of the Department

Head of the Department
Electrical and Electronics Engineering
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