

## 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 Mary Swarna Latha	Department:	M.TECH-EMBEDDED SYSTEMS
Regulation:	R18	Batch:	2018-2020
Course Name:	Microcontrollers And Programmable	Course Code:	BESB10
	Digital Signal Processors Laboratory	r.	
Semester:	I	Target Value:	60% (1.8)

Attainment of COs:

7 1 1 1 1 1 1	Attainment of Cos.					
	Course Outcome	Overall Attainment	Observations			
CO1	Blink an LED with software delay, delay generated using the SysTick timer.	2.7	Attainment target reached			
CO2	Evaluate the various sleep modes by putting core in sleep and deep sleep modes.	2.7	Attainment target reached			
CO3	To develop an assembly code and C code to compute Euclidian distance between any two points	2.7	Attainment target reached			
CO4	To develop assembly code and study the impact of parallel, serial and mixed execution.	2.7	Attainment target reached			
CO5	To develop assembly and C code for implementation of convolution operation.	2.7	Attainment target reached			
CO6	To design and implement filters in C to enhance the features of given input sequence/signal	2.7	Attainment target reached			

Course Coordinator

Montor

Dr. P. ASHOK BABU, M.E. Ph.D

Professor & Head

ELECTRONICS AND COMMUNICATION ENGINEERING
INSTITUTE OF AERONAUTICAL ENGINEERING
Dundigal, Hyderens T.S.