



# INSTITUTE OF AERONAUTICAL ENGINEERING

(Autonomous)

Dundigal, Hyderabad -500 043

## DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

### ATTAINMENT OF COURSE OUTCOMES (COS) – ACTION PLAN

Name of the Faculty	Ms.Ramyasree	Department	CSE
Regulations	R16	Batch	2016 -2020
Course Name	Web Technologies	Course Code:	ACS006
Semester	IV	Target Value	70% (2.1 on 3 Scale)

#### Attainment of COs:

Course Outcomes		Direct Attainment	Indirect Attainment	Overall Attainment	Observation
CO1	Demonstrate basic elements of HTML and CSS for designing static web pages.	2.3	2.6	2.4	Target attained
CO2	Develop effective and interactive web pages using dynamic HTML with java script and XML for client/server-based applications.	0.9	2.6	1.2	Target not attained
CO3	Make use of Servlets and Java Server Pages for server-side programming with Model View Control architecture.	1.6	2.6	1.8	Target not attained
CO4	Summarize basic concepts of PHP for designing static and dynamic web pages.	1.6	2.5	1.8	Target not attained
CO5	Build dynamic web pages using XML and PHP with database connectivity to perform CRUD operations and validate using AJAX and Java Script.	1.6	2.5	1.8	Target not attained
CO6	Construct website by using front end and backend end programming.	0.9	2.4	1.2	Target not attained

#### Action taken report:

CO2, CO3: Make students to implement a project on real time web-based application to improve student interest in HTML, Java Script and JSP.

CO4, CO5: Organize hands-on experience sessions on XML, PHP with data base connectivity to understand importance of AJAX and Java Script.

CO6: Demonstrate a complete web-based application which includes front end and frontend programming.

Course Coordinator

Mentor

HOD  
Head of Department  
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