



# INSTITUTE OF AERONAUTICAL ENGINEERING

(Autonomous)

Dundigal, Hyderabad - 500 043

## ELECTRICAL AND ELECTRONICS ENGINEERING

### ATTAINMENT OF COURSE OUTCOME –ACTION TAKEN REPORT

Name of the faculty:	<b>Ms. M Malathi</b>	Department:	<b>EEE</b>
Regulation:	<b>IARE - R16</b>	Batch:	<b>2017 - 2021</b>
Course Name:	<b>ENVIRONMENTAL STUDIES</b>	Course Code:	<b>AHS009</b>
Semester:	<b>II</b>	Target Value:	<b>60% (1.8)</b>

#### Attainment of COs:

Course Outcome	Direct attainment	Indirect attainment	Overall attainment	Observation
CO1 Explain the basic concept of environment, earths major cycle and its function related food chain, food web, and ecological pyramid for the importance of ecosystem and flow of energy in ecosystem	2.3	2.7	2.4	Attained
CO2 Classify natural resource and necessity of natural resource conservation for sustainable use and proper use	2.3	2.6	2.4	Attained
CO3 Utilize renewable and non-renewable energy resource for future growing energy needs.	1.3	2.6	1.6	Not Attained
CO4 Explain the value of biodiversity hotspots, endangered and endemic species, in- situ and ex situ conservation methods for protecting the biodiversity.	2.3	2.6	2.4	Attained
CO5 Relate the cause and effects of pollution related to Air, Water, Soil and Noise their control and treatment technologies.	1.7	2.7	1.9	Attained
CO6 Summarize the concepts of Environmental Impact Assessment, global environmental problem, international summits, to minimize the problems towards sustainable future.	0.6	2.6	1	Not Attained

#### Action taken report:

CO 3 : Need to use digital resources and ICT tools  
CO 6: Provide more focus on the concepts of Environmental Impact Assessment

Course Coordinator

Mentor

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