


**INSTITUTE OF AERONAUTICAL ENGINEERING**

(Autonomous)

Dundigal, Hyderabad - 500043, Telangana

**COMPUTER SCIENCE AND ENGINEERING**  
**ATTAINMENT OF COURSE OUTCOME - ACTION TAKEN REPORT**

Name of the faculty:	<b>Ms. GOPU SRILEKHA</b>	Department:	<b>Computer Science and Engineering</b>
Regulation:	<b>IARE - R18</b>	Batch:	<b>2019-2023</b>
Course Name:	<b>Software Engineering</b>	Course Code:	<b>AITB26</b>
Semester:	<b>VII</b>	Target Value:	<b>70% (2.1)</b>

**Attainment of COs:**

	<b>Course Outcome</b>	<b>Direct Attainment</b>	<b>Indirect Attainment</b>	<b>Overall Attainment</b>	<b>Observation</b>
CO1	Illustrate process models, approaches and techniques for managing a software development process.	3.00	2.10	2.8	Attained
CO2	Summarize the importance of Project planning activities that accurately help in selection and initiation of individual projects and portfolios of Projects in the Enterprise.	3.00	2.10	2.8	Attained
CO3	Explain software design model and behavior of a software system.	3.00	2.10	2.8	Attained
CO4	Develop the approaches for implementation, verification and validation including static analysis and reviews.	2.10	2.10	2.1	Attained
CO5	Demonstrate the concept of risk management through risk identification, risk measurement and mitigation.	0.70	2.10	1	Not Attained
CO6	Make use of earned value analysis and project metric for scheduling and improving the quality of software.	0.30	2.10	0.7	Not Attained

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

CO5: Real time Software Industry based applications will be discussed to make student understand Identification of Risk and Management of Risk in Software development

CO6: Case studies on Project Planning will be discussed to make student apply project planning techniques wherever applicable

*Srilekha*  
Course Coordinator

Mentor

*Gp.*  
Head of the Department  
Head of the Department  
Computer Science and Engineering  
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