

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING ACHARYA INSTITUTE OF TECHNOLOGY

Syllabus Coverage for 6th Sem- III IA

SL. NO.	Course Name	Code	Section	Syllabus covered	Name of Faculty
1	SOFTWARE ENGINEERING & PROJECT MANAGEMENT	21CS61	А	Module 3-Agile development (3.5 to 3.6,4.1 to 4.4- Textbook 2) Module 4-Introduction to PM chapter(1.1 to 1.17-Textbook 2) Module 5-Software quality Complete module chapter(13.1 to 13.10-Textbook 2)	Mrs. Deeksha Satish
			В		Mrs. Deeksha Satish
			С		Mrs. Kamala K
			D		Mrs. Kamala K
2	FULL STACK DEVELOPMENT	21CS62	Α	Module 4-All chapter Module 5-All chapters	Mr. Vinayak Raju Kage
			В		Mr. Vinayak Raju Kage
			С		Mr. Gowthm Raj
			D		Mr. Gowthm Raj
3	COMPUTER GRAPHICS AND FUNDAMENTALS OF IMAGE PROCESSING	21CS63	Α	Module 4-All chapters Module 5-All chapters	Mrs. Varalakshmi B D
			В		Mrs. Varalakshmi B D
			С		Mr. Jawahar Jonathan
			D		Mr. Jawahar Jonathan
4	ADVANCED JAVA PROGRAMMING	21CS642	ABCD	Module 3-All chapters Module 4-All chapters Module 5-half	Mrs .Rajani Kodagali
					Mrs.Aditya Pillai
					Mrs. Nagamma A
5	ADVANCED COMPUTER ARCHITECTURE	21CS643	ABCD	Module 4 & Module 5	Mr. Srikanth S P

6	Mechatronics	21ME653	Module 4-All chapters Module 5-All chapters	Dr. Pakirappa
7	Modern Mobility	21ME654	Module 4-All chapters Module 5-All chapters	Dr. Shadakshari R
8	Introduction to Aerospace History	21AE651	Module 4-All chapters Module 5-All chapters	Mr. Amar G
9	Renewable Energy Resources	21EE652	Module 4- from Biomass to Module 5-All chapters	Dr. Mariappan
10	Remote Sensing and GIS	21CV651	Module 4-All chapters Module 5-All chapters	Mr. Tejas
11	Occupational Health and Safety	21CV653	Module 4-All chapters Module 5-All chapters	Ms. Sneha M K
12	Conservation of Natural Resources	21CV654	Module 4-All chapters Module 5-All chapters	Mr. Vinod Krishna
13	Food, Nutrition and Health	21BT652	Module 4-All chapters Module 5-All chapters	Dr. Ashalatha
14	Mechatronics Engineering	21MT653	Module 4-All chapters Module 5-All chapters	, Mrs.Sharvani

Test Coordinators

1. Mr.Gowtham Raj

2. Mrs. Rajani Kodagali

Head of the Department

Dr. Ajith Padyana