

UNIVERSITY OF MADRAS

M.Sc. DEGREE PROGRAMME IN COMPUTER SCIENCE

SYLLABUS WITH EFFECT FROM 2023-2024

Title of the Paper	Project with Viva Voce		
Core–XV - Project	II Year & IV Semester	Credit: 14	536C4B

Objectives:

- To make the project an extended piece of individual work.
- To work on a topic that interests the student
- To have regular meetings with their supervisor and/or external project provider to discuss progress
- To produce dissertations that contain some element of original work.
- To encourage and reward individual inventiveness and application of effort

Outcomes:

1.	Plan, schedule, monitor and control their own work;	K1,K2
2.	Defend their ideas in discussions and presentations;	K2,K3
3.	Use libraries and other information resources;	K4,K5
4.	Apply tools and techniques from taught courses	K5
5.	Communicate their findings through a written report.	K5,K6
K1-Remember;K2-Understand;K3-Apply;K4-Analyze;K5-Evaluate; K6-Create		

Project: The project work is to be carried out either in a software industry or in an academic institution for the entire semester and the report of work done is to be submitted to the University.

Mapping with Programme Outcomes:

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10
CO1	M	S	M	S	S	M	L	M	L	S
CO2	S	M	S	L	M	L	M	L	M	S
CO3	S	S	L	M	S	S	L	M	L	M
CO4	M	L	S	M	M	L	S	L	M	S
CO5	S	S	M	S	L	M	L	M	S	L

S-Strong M-Medium L-Low