

COURSE TITLE	INTERNSHIP / PROJECT
COURSE CODE	05MF0401
COURSE CREDITS	20

Objective:

- 1 To provide hands-on experience in solving real-world problems in FinTech using the skills acquired throughout the program.
- 2 To bridge the gap between academic learning and industry expectations through a structured project.
- 3 To foster problem-solving, critical thinking, teamwork, and innovation.
- 4 To enhance technical and presentation skills while working on end-to-end project development.
- 5 To encourage students to undertake research, product development, or process innovation in FinTech domains.

Course Outcomes: After completion of this course, student will be able to:

- 1 Apply domain knowledge to identify, define, and solve a real-world FinTech problem.
- 2 Demonstrate the ability to design, develop, test, and deploy a complete FinTech system or analytical model.
- 3 Work effectively in teams to manage the lifecycle of a capstone project using appropriate tools and methodologies.
- 4 Evaluate project feasibility, risks, and ethical considerations in FinTech applications.
- 5 Communicate findings, technical solutions, and outcomes effectively through reports and presentations.
- 6 NA

Pre-requisite of course:NA

Teaching and Examination Scheme

Theory Hours	Tutorial Hours	Practical Hours	ESE	IA	CSE	Viva	Term Work
0	0	40	0	0	0	300	200

Contents : Unit	Topics	Contact Hours
Total Hours		

Suggested List of Experiments:

Contents : Unit	Topics	Contact Hours
Total Hours		

Textbook :

- 1 Research Methodology, C R Kothari, New Age Publishers, 2023

Suggested Theory Distribution:

The suggested theory distribution as per Bloom's taxonomy is as follows. This distribution serves as guidelines for teachers and students to achieve effective teaching-learning process

Distribution of Theory for course delivery					
Remember / Knowledge	Understand	Apply	Analyze	Evaluate	Higher order Thinking / Creative
10.00	20.00	25.00	25.00	10.00	10.00

Instructional Method:

- 1 Project or Internship