



BHARATHIDASAN UNIVERSITY, TIRUCHIRAPPALLI - 620 024.

MASTER OF COMPUTER APPLICATION

CHOICE BASED CREDIT SYSTEM -

LEARNING OUTCOMES BASED CURRICULUM FRAMEWORK (CBCS - LOCF)

(Applicable to the candidates admitted from the academic year 2026 - 2027 onwards)

Sem.	Course	Course Title	SUBJECT CODE
I	Core Course - 1 (CC - 1)	Mathematical Foundations for Computer Science	P26MCACC11
	Core Course - 2 (CC - 2)	Design and Analysis of Algorithms	P26MCACC12
	Core Practical - 1 (CP - 1)	Design and Analysis of Algorithms	P26MCACC1P
	Discipline Centric Elective Course - 1 (DCEC - 1)	Advanced Python Programming (or) Network Security and Cryptography	P26MCADE1A (or) P26MCADE1B
	Discipline Centric Elective Practical - 1 (DCEP - 1)	Advanced Python Programming Lab (or) Network Security and Cryptography Lab	P26MCADE1P (or) P26MCADE2P
	Generic Elective Course - 1 (GEC - 1)	Accounting and Financial Management (or) Organisational Behaviour (or) E-Learning Techniques	P26MCAGE1A (or) P26MCAGE1B (or) P26MCAGE1C
	Value Added Course - 1 (VAC - 1) *	Front End Web Development	P26MCAVAC1

**MANDATORY BRIDGE COURSE FOR STUDENTS OF
NON-COMPUTER SCIENCE STREAM – 1st SEMESTER**

Sem	Bridge Courses	Bridge Courses Title	SUBJECT CODE
I	Bridge Course - 1 (BC - 1)	Problem Solving Techniques	P26MCABC1
	Bridge Practical - 1 (BP - 1)	Problem Solving Techniques Lab	P26MCABC1P


21/9/22
CONTROLLER OF EXAMINATIONS