



BHARATHIDASAN UNIVERSITY, TIRUCHIRAPPALLI -620 024.

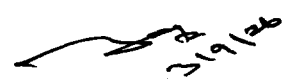
M.Sc. INFORMATION TECHNOLOGY

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 Information Technology	P26ITCC11
	Core Course - 2 (CC - 2)	Advanced Data Structures	P26ITCC12
	Core Practical -1 (CP - 1)	Advanced Data Structures Lab	P26ITCC1P
	Discipline Centric Elective Course - 1 (DCEC-1)	Advanced Java Programming (or) Big Data Analysis	P26ITDE1A (or) P26ITDE1B
	Discipline Centric Elective Practical - 3 (DCEP - 3)	Advanced Java Programming Lab (or) Big Data Analysis Lab	P26ITDE1P (or) P26ITDE2P
	Generic Elective Course – 1 (GEC - 1)	E-Learning Techniques (or) Optimization Technique (or) Digital Marketing Analytics	P26ITGE1A (or) P26ITGE1B (or) P26ITGE1C
	Skill Enhancement Course - 1 (SEC - 1)	Web Technology	P26ITSEC1
	Value Added Course - 1 (VAC - 1)*	UI/UX Design	P26ITVAC1


21/9/26
CONTROLLER OF EXAMINATIONS