

## BHARATHIDASAN UNIVERSITY, THIRUCHIRAPPALLI 620 024

## **UPDATED SUBJECT CODE ON 27.10.2022**

## **M.Sc. - MATHEMATICS**

(Applicable to the candidates admitted from the academic year 2022-2023 onwards)

Semester	Subject Code	Title of the Paper
I	P22MACC11	Algebra
	P22MACC12	Real Analysis
	P22MACC13	Ordinary Differential Equations
	P22MACC1A	1. Classical Dynamics (or)
	P22MACC1B	2. Automata Theory
	P22MAE1A	1. Graph Theory (or)
	P22MAE1B	2. Discrete Mathematics (or)
	P22MAE1C	3. Fuzzy Set Theory
11	P22MACC21	Complex Analysis
	P22MACC22	Linear Algebra
	P22MACC2A	1. Partial Differential Equations (or)
	P22MACC2B	2. Nonlinear Differential Equations
	P22MAE2A	1.Optimization Techniques (or)
	P22MAE2B	2. Mathematical Modeling (or)
	P22MAE2C	3. Stochastic Processes
	P22MANME1	Statistics
	P22MAVAC1A	1. Introduction to LATEX (or)
	P22MAVAC1B	2. Introduction to MAT LAB

Controller of Examinations i/c