



**BHARATHIDASAN UNIVERSITY, THIRUCHIRAPPALLI**

**620 024**

**UPDATED SUBJECT CODE ON 27.10.2022**

**M.Sc. - COMPUTER SCIENCE**

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

<b>Semester</b>	<b>Subject Code</b>	<b>Title of the Paper</b>
<b>I</b>	<b>P22CSCC11</b>	Mathematical Foundation for Computer Science
	<b>P22CSCC12</b>	Problem Solving using Python and R
	<b>P22CSCC1A</b> <b>P22CSCC1B</b>	1.Advanced Java Programming (or) 2.Web Technologies
	<b>P22CSCC1P</b>	Problem Solving using Python and R - Lab
	<b>P22CSCC1AP</b> <b>P22CSCC1BP</b>	1.Advanced Java Programming - Lab (or) 2.Web Technologies - Lab
	<b>P22CSE1A</b> <b>P22CSE1B</b> <b>P22CSE1C</b>	1.Web Services (or) 2.Microprocessor and Microcontrollers (or) 3. Computer Graphics and Multimedia
	<b>P22CSVAC1</b>	Security in Computing
	<b>II</b>	<b>P22CSCC21</b>
<b>P22CSCC22</b>		Compiler Design
<b>P22CSCC2A</b> <b>P22CSCC2B</b>		1. Distributed Technologies (or) 2. Mobile Application Development
<b>P22CSCC2P</b>		Advanced Database Management System- Lab
<b>P22CSCC2AP</b> <b>P22CSCC2BP</b>		1.Distributed Technologies - Lab (or) 2.Mobile Application Development - Lab
<b>P22CSE2A</b> <b>P22CSE2B</b> <b>P22CSE2C</b>		1.E-Commerce Technologies (or) 2.Open Source Systems (or) 3.Green Computing
<b>P22CSNME1</b>		Fundamentals of Information Technology

**Controller of Examinations i/c**