



**BHARATHIDASAN UNIVERSITY, THIRUCHIRAPPALLI**

**620 024**

**UPDATED SUBJECT CODE ON 27.10.2022**

**M.Sc., - BIOTECHNOLOGY**

**(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>P22BTCC11</b>                     | Cell and Molecular Biology                                     |
|                                      | <b>P22BTCC12</b>                     | Microbiology   |
|                                      | <b>P22BTCC1A</b><br><b>P22BTCC1B</b> | 1. Biochemistry (or)<br>2. Enzymes and Enzyme Technology       |
|                                      | <b>P22BTCC1P</b>                     | Cell and Molecular Biology Microbiology,<br>Biochemistry - Lab |
|                                      | <b>P22BTE1A</b><br><b>P22BTE1B</b>   | 1. Cancer Biology (or)<br>2. Developmental Biology             |
|                                      | <b>P22BTVAC1</b>                     | Organic Farming  |
|                                      | <b>II</b>                            | <b>P22BTCC21</b>   |
| <b>P22BTCC22</b>                     |                                      | Microbial Biotechnology  |
| <b>P22BTCC2A</b><br><b>P22BTCC2B</b> |                                      | 1. Immunology (or)<br>2. Bioprocess Technology                 |
| <b>P22BTCC2P</b>                     |                                      | rDNA Technology, Immunology and Bioprocess<br>Technology - Lab |
| <b>P22BTE2A</b><br><b>P22BTE2B</b>   |                                      | 1. Bioanalytical Techniques (or)<br>2. Pharmacology            |
| <b>P22BTNME1</b>                     |                                      | Agricultural Biotechnology                                     |

**Controller of Examinations i/c**