



NATIONAL COLLEGE (AUTONOMOUS), TIRUCHIRAPPALLI- 620 001

M.Sc BIOTECHNOLOGY - TIME TABLE - APRIL 2025

|            |           | Forenoon:9.30 am to 12.30 pm |                                 | Afternoon :2.00 pm to 5.00 pm |   |
|------------|-----------|------------------------------|---------------------------------|-------------------------------|---|
| Date       | Day       | Course Code                  | Course Title                    | Course Code                   | Course Title  |
| 21-04-2025 | Monday    | P19BT11                      | PLANT BIOTECHNOLOGY             | P20BT21                       | Bioprocess Engineering and Technology                 |
| 21-04-2025 | Monday    | ----                         | ----                            | P22BT21                       | Bioprocess Engineering and Technology                 |
| 22-04-2025 | Tuesday   | P19BT12                      | ANIMAL BIOTECHNOLOGY            | P20BT22                       | Emerging Technologies                                 |
| 22-04-2025 | Tuesday   | ----                         | ----                            | P22BT22                       | Emerging Technologies                                 |
| 23-04-2025 | Wednesday | P19BT14E                     | BIOPROCESS TECHNOLOGY           | P20BT23                       | Critical Analysis of Classical Papers                 |
| 23-04-2025 | Wednesday | ----                         | ----                            | P22BT23                       | Critical Analysis of Classical Papers                 |
| 24-04-2025 | Thursday  | ----                         | ----                            | P20BT24                       | Bioentrepreneurship                                   |
| 24-04-2025 | Thursday  | ----                         | ----                            | P22BT24                       | Bioentrepreneurship                                   |
| 25-04-2025 | Friday    | P19BT6                       | MOLECULAR GENETICS              | P20BT25                       | Intellectual Property Rights, Biosafety and Bioethics |
| 25-04-2025 | Friday    | ----                         | ----                            | P22BT25                       | Intellectual Property Rights, Biosafety and Bioethics |
| 26-04-2025 | Saturday  | ----                         | ----                            | P19BT1                        | Biochemistry & Biophysics                             |
| 26-04-2025 | Saturday  | P20BT11                      | GENETIC ENGINEERING             | P20BT1                        | Biochemistry  |
| 26-04-2025 | Saturday  | <b>P22BT11</b>               | <b>GENETIC ENGINEERING</b>      | P22BT1                        | Biochemistry  |
| 28-04-2025 | Monday    | P19BT5E                      | IMMUNOLOGY AND IMMUNOTECHNOLOGY | P19BT2                        | Cell and Molecular Biology                            |
| 28-04-2025 | Monday    | P20BT12                      | IMMUNOLOGY                      | P20BT2                        | Cell and Molecular Biology                            |
| 28-04-2025 | Monday    | <b>P22BT12</b>               | <b>IMMUNOLOGY</b>               | P22BT2                        | Cell and Molecular Biology                            |
| 29-04-2025 | Tuesday   | P20BT13                      | BIOINFORMATICS                  | P19BT3                        | Microbiology  |
| 29-04-2025 | Tuesday   | P19BT10E                     | BIOINFORMATICS                  | P20BT3                        | Plant and Animal Biotechnology                        |
| 29-04-2025 | Tuesday   | <b>P22BT13</b>               | <b>BIOINFORMATICS</b>           | P22BT3                        | Plant and Animal Biotechnology                        |
| 30-04-2025 | Wednesday | P19BT15E                     | GENOMICS AND PROTEOMICS         | ----                          | ----  |
| 30-04-2025 | Wednesday | P20BT14                      | GENOMICS AND PROTEOMICS         | P20BT4                        | Microbiology  |
| 30-04-2025 | Wednesday | <b>P22BT14</b>               | <b>GENOMICS AND PROTEOMICS</b>  | P22BT4                        | Microbiology  |
| 02-05-2025 | Friday    | P20BT15                      | MOLECULAR DIAGNOSTICS           | P20BT5                        | Genetics  |

|            |          |                  |   |        |                                      |
|------------|----------|------------------|---|--------|--------------------------------------|
| 02-05-2025 | Friday   | <b>P22BT15</b>   | <b>MOLECULAR DIAGNOSTICS</b>                                    | P22BT5 | Genetics                             |
| 03-05-2025 | Saturday | P19BT16          | RESEARCH METHODOLOGY  | ----   | ----                                 |
| 03-05-2025 | Saturday | P20BT16          | RESEARCH METHODOLOGY AND SCIENTIFIC COMMUNICATION SKILLS        | P20BT6 | Basics of Mathematics and Statistics |
| 03-05-2025 | Saturday | <b>P22BT16</b>   | <b>RESEARCH METHODOLOGY AND SCIENTIFIC COMMUNICATION SKILLS</b> | P22BT6 | Basics of Mathematics and Statistics |
| 05-05-2025 | Monday   | P19BT17          | NANOBIOTECHNOLOGY AND IPR                                       | P19BT7 | Recombinant DNA Technology           |
| 05-05-2025 | Monday   | P20BT17E         | NANOBIOTECHNOLOGY   | P20BT7 | Basics of Chemistry and Physics      |
| 05-05-2025 | Monday   | <b>P22BT17E1</b> | <b>DRUG DISCOVERY AND DEVELOPMENT</b>                           | P22BT7 | Basics of Chemistry and Physics      |
| 05-05-2025 | Monday   | <b>P22BT17E2</b> | <b>NANOBIOTECHNOLOGY</b>  | P19BT8 | Enzymology & Bioinstrumentation      |