

# JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD

KUKATPALLY-HYDERABAD-500085

EXAMINATION BRANCH

**M.PHARM. I YEAR I SEMESTER–R22 REGULATION–REGULAR/SUPPLEMENTARY EXAMINATIONS MARCH/APRIL-2025**

## T I M E T A B L E

**T I M E : 10:00 AM TO 01:00 PM**

| COURSE                      | 17-03-2025<br>MONDAY            | 19-03-2025<br>WEDNESDAY        | 21-03-2025<br>FRIDAY                           | 25-03-2025<br>TUESDAY                       | 27-03-2025<br>THURSDAY                | 29-03-2025<br>SATURDAY       | 02-04-2025<br>WEDNESDAY                 |
|-----------------------------|---------------------------------|--------------------------------|--|---|---------------------------------------|------------------------------|---|
| PHARMACOLOGY-01             |                                 | Advanced Pharmacology – I      | Clinical Pharmacology and Pharmacotherapeutics | Elective-I                                  | Elective-II                           | MC                           | Elective-I                              |
|                             |                                 |                                |  | Principles of Drug Discovery                | Animal cell cultures and applications | Research Methodology and IPR | Pharmacokinetics And Drug Metabolism    |
|                             |                                 |                                |  | Clinical Research and Pharmacovigilance     | Molecular Biology                     |                              |   |
|                             |                                 |                                |  |   | Principles of Toxicology              |                              |   |
| PHARMACEUTICAL CHEMISTRY-02 | Advanced Organic Chemistry-I    | Advanced Medicinal Chemistry-I |  | Elective-I                                  | Elective -I                           | MC                           | Elective-II                             |
|                             |                                 |                                |  | Modern Pharmaceutical Analytical Techniques | Drug Regulatory Affairs               | Research Methodology and IPR | Drug Discovery & Design                 |
|                             |                                 |                                |  | Chemistry of Natural Products               |                                       |                              | Pharmaceutical Food Analysis            |
|                             |                                 |                                |  |   |                                       |                              | Spectral Analysis                       |
| PHARMACEUTICS -03           | Elective -I                     | Modern Pharmaceutics-I         | Applied Biopharmaceutics and Pharmacokinetics  | Elective –II                                | Elective -I                           | MC                           | Elective -II                            |
|                             | Advanced Physical Pharmaceutics |                                |  | Pharmaceutical Validation                   | Drug Regulatory Affairs               | Research Methodology and IPR | Cosmetics and Cosmeceuticals            |
|                             |                                 |                                |  | Total Quality Management                    |                                       |                              | Stability of Drugs and Dosage Forms     |
| PHARMACOGNOSY-07            | Phytochemistry                  | Elective -I                    | Advanced Pharmacognosy-I                       | Elective-I                                  | Elective –I                           | MC                           | Elective -II                            |
|                             |                                 | Pharmaceutical Food Analysis   |  | Modern Pharmaceutical Analytical Techniques | Drug Regulatory Affairs               | Research Methodology and IPR | Industrial Pharmacognostical Technology |
|                             |                                 |                                |  |   |                                       |                              | Pharmaceutical Validation               |
|                             |                                 |                                |  |   |                                       |                              | Cosmetics and Cosmeceuticals            |

DATE: 28-02-2025

Sd/-  
CONTROLLER OF EXAMINATIONS I/C

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|-------------------------------------|--|--|--|---|------------------------------|------------------------------------|--|
| INDUSTRIAL<br>PHARMACY-08           | Advanced<br>Physical<br>Pharmaceutics  | Pharmaceutical<br>Formulation<br>Development | Elective -I  | Elective -II                                      | Elective –I                  | MC                                 | Elective -II                           |
|                                     |  |  | Applied<br>Biopharmaceutics<br>and<br>Pharmacokinetics | Pharmaceutical<br>Validation                      | Drug Regulatory Affairs      | Research<br>Methodology<br>and IPR | Herbal Cosmetics<br>Technology         |
|                                     |  |  |  |   | Pharmaceutical<br>Management |                                    | Stability of Drugs and<br>Dosage Forms |
| PHARMACEUTIC<br>AL<br>TECHNOLOGY-09 | Elective -I                            | Modern<br>Pharmaceutics-I                    | Applied<br>Biopharmaceutics<br>and<br>Pharmacokinetics | Elective -II                                      | Elective –I                  | MC                                 | Elective -II                           |
|                                     | Advanced<br>Physical<br>Pharmaceutics  |  |  | Pharmaceutical<br>Validation                      | Drug Regulatory Affairs      | Research<br>Methodology<br>and IPR | Cosmetics and<br>Cosmeceuticals        |
|                                     |  |  |  |   | Total Quality<br>Management  |                                    | Stability of Drugs and<br>Dosage Forms |
|                                     |  |  |  |   |                              |                                    |  |
| PHARMACEUTICAL<br>ANALYSIS -12      | Elective-I                             | Pharmaceutical<br>Food Analysis              |  | Modern<br>Pharmaceutical<br>Analytical Techniques | Elective –I                  | MC                                 | ELECTIVE-II                            |
|                                     | Advanced<br>Pharmaceutical<br>Analysis |  |  |   | Drug Regulatory Affairs      | Research<br>Methodology<br>and IPR | Cosmetics and<br>Cosmeceuticals        |
|                                     |  |  |  |   | Phytochemistry               |                                    | Stability of Drugs and<br>Dosage forms |
|                                     |  |  |  |   |                              |                                    |  |

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|---------------------------------------|---|------------------------------|--|---|---------------------------------------|------------------------------|--------------------------------------|
| PHARMACEUTICAL REGULATORY AFFAIRS -13 | Good regulatory practices                   | Drug Regulatory Affairs      | Elective -I  | Elective -I                                 | Elective –II                          | MC                           | Elective -II                         |
|                                       |   |                              | Total Quality Management                           | Pharmaceutical Validation                   | Pharmaceutical Formulation Technology | Research Methodology and IPR | Stability of Drugs and Dosage forms  |
|                                       |   |                              | Intellectual Property Rights                       |   |                                       |                              | Documentation and regulatory writing |
| PHARMACEUTICAL QUALITY ASSURANCE -14  | Elective -II                                | Elective -I                  | Pharmaceutical Quality control & quality assurance | Modern Pharmaceutical Analytical Techniques | Elective –I                           | MC                           | Elective -II                         |
|                                       | Advanced Pharmaceutical Analysis            | Quality management systems   |  |   | Drug Regulatory Affairs               | Research Methodology and IPR | Pharmaceutical Management            |
|                                       | Product Development and Technology Transfer | Pharmaceutical food Analysis |  |   |                                       |                              |                                      |
| PHARMACY PRACTICE-15                  | Pharmacotherapeutics-I                      | Clinical Pharmacy Practice   | Elective -I  | Elective -I                                 | Elective -II                          | MC                           |                                      |
|                                       |   |                              | Hospital and Community Pharmacy                    | Clinical Research and Pharmacovigilance     | Drug Regulatory Affairs               | Research Methodology and IPR |                                      |
|                                       |   |                              |  |   | Clinical Toxicology                   |                              |                                      |
|                                       |   |                              |  | Advances in Preclinical Evaluation          |                                       |                              |                                      |

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### NOTE:

- (I). ANY OMISSIONS OR CLASHES IN THIS TIME TABLE MAY PLEASE BE INFORMED TO THE CONTROLLER OF EXAMINATIONS I/C IMMEDIATELY.
- (II). EVEN IF GOVERNMENT DECLARES HOLIDAY ON ANY OF THE ABOVE DATES.THE EXAMINATIONS SHALL BE CONDUCTED AS USUAL