JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA

**UNIVERSITY EXAMINATION CENTER, KAKINADA**

## M. PHARMACY I SEMESTER (PCI REGULATION) REGULAR/SUPPLEMENTARY EXAMINATIONS, APRIL - 2023

**(2019, 2020, 2021 & 2022 Admitted Batches only)**

# T I M E T A B L E

## TIME: 10:00 AM TO 01:00 PM

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| --- | --- | --- | --- | --- |
| **BRANCH & SPECIALIZATION** | **17.04.2023****(Monday)** | **19.04.2023****(Wednesday)** | **21.04.2023****(Friday)** | **24.04.2023****(Monday)** |
| **PHARMACEU TICAL CHEMISTRY (02)** | Modern Pharmaceutical Analytical Techniques (**MPC101T**) | Advanced Organic Chemistry–I (**MPC102T**) | Advanced Medicinal Chemistry (**MPC103T**) | Chemistry of NaturalProducts**(MPC104T**) |
| **PHARMACEU TICS****(03)** | Modern Pharmaceutical Analytical Techniques (**MPH101T**) | Drug Delivery Systems(**MPH102T**) | Modern Pharmaceutics(**MPH103T**) | Regulatory Affairs (**MPH104T**) |
| **PHARMACOL OGY****(06)** | Modern Pharmaceutical Analytical Techniques (**MPL101T**) | Advanced Pharmacology-I(**MPL102T**) | Pharmacological and Toxicological Screening Methods-I (**MPL103T**) | Cellular and Molecular Pharmacology (**MPL104T**) |
| **PHARMACOGNOSY (07)** | Modern Pharmaceutical Analytical Techniques (**MPG101T**) | Advanced Pharmacognosy-1(**MPG102T**) | Phytochemistry (**MPG103T**) | Industrial PharmacognosticalTechnology(**MPG104T**) |
| **PHARMACY PRACTICE (08)** | Clinical Pharmacy Practice(**MPP101T**) | Pharmacotherapeutics-I(**MPP102T**) | Hospital & Community Pharmacy (**MPP103T**) | Clinical Research (**MPP104T**) |
| **INDUSTRIAL PHARMACY (09)** | Modern Pharmaceutical Analytical Techniques (**MIP101T**) | Pharmaceutical Formulation Development (**MIP102T**) | Novel drug delivery systems (**MIP103T**) | Intellectual Property Rights (**MIP104T**) |

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| **BRANCH & SPECIALIZATION** | **17.04.2023****(Monday)** | **19.04.2023****(Wednesday)** | **21.04.2023****(Friday)** | **24.04.2023****(Monday)** |
| **PHARMACEU TICAL QUALITY ASSURANCE (15)** | Modern Pharmaceutical Analytical Techniques (**MQA101T**) | Quality Management System(**MQA102T**) | Quality Control and Quality Assurance (**MQA103T**) | Product Development and Technology Transfer(**MQA104T**) |
| **PHARMACEU TICAL ANALYSIS (16)** | Modern Pharmaceutical Analytical Techniques (**MPA101T**) | Advanced Pharmaceutical Analysis (**MPA102T**) | Pharmaceutical Validation(**MPA103T**) | Food Analysis (**MPA104T**) |
| **PHARMACEU TICAL REGULATOR Y AFFAIRS (17)** | Good Regulatory Practices (**MRA101T**) | Documentation and Regulatory Writing (**MRA102T**) | Clinical Research Regulations (**MRA103T**) | Regulations and Legislation for Drugs & Cosmetics, Medical Devices, Biologicals & Herbals, and Food & Nutraceuticals In India and Intellectual PropertyRights (**MRA104T**) |

NOTE: (i) If Government declares holiday on any of the above dates, the examinations will be conducted as usual

1. Any omissions or clashes in this Time Table may please be informed to the Controller of Examinations immediately.
2. The Principals are requested to inform the University, if any other substitute subjects that are not included in the above time table immediately



**Date: 31-03-2023 Controller of Examinations (PG)**

# JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA

**UNIVERSITY EXAMINATION CENTER, KAKINADA**

## M. PHARMACY II SEMESTER (PCI REGULATION) REGULAR/SUPPLEMENTARY EXAMINATIONS, AUGUST /SEPTEMBER-2023

**( 2019 ONWARD ADMITTED BATCHES)**

**T I M E T A B L E**

**TIME: 10:00 AM TO 01:00 PM**

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| --- | --- | --- | --- | --- |
| **DATE & DAY** | **28-08-2023****(Monday)** | **30-08-2023****(Wednesday)** | **01-09-2023****(Friday)** | **04-09-2023****(Monday)** |
| **PHARMACEUTICAL CHEMISTRY (02)** | Advanced Spectral Analysis**(MPC201T)** | Advanced Organic Chemistry II**(MPC202T)** | Computer Aided Drug Design**(MPC203T)** | Pharmaceutical Process Chemistry **MPC204T)** |
| **PHARMACEUTICS (03)** | Molecular Pharmaceutics (Nano Technology and TargetedDDS)(NTDS) **(MPH201T)** | Advanced Biopharmaceutics & Pharmacokinetics**(MPH202T)** | Computer Aided Drug Development **(MPH203T)** | Formulation Development of Pharmaceutical and CosmeticProducts **(MPH204T)** |
| **PHARMACOLOGY (06)** | Advanced Pharmacology – II**(MPL201T)** | Pharmacological and Toxicological Screening Methods- II **(MPL202T)** | Principles of Drug Discovery**(MPL203T)** | Clinical Research And Pharmacovigilance**(MPL204T)** |
| **PHARMACY PRACTICE (08)** | Principles of Quality Use of Medicines **(MPP201T)** | Pharmacotherapeutics – II**(MPP202T)** | Clinical Pharmacokinetics and Therapeutic Drug Monitoring**(MPP203T)** | Pharmacoepidemiology & Pharmacoeconomics**(MPP204T)** |
| **INDUSTRIAL PHARMACY****(09)** | Scale up and Technology Transfer**(MIP202T)** | Advanced Biopharmaceutics and Pharmacokinetics**(MIP201T)** | Pharmaceutical Production Technology **(MIP203T)** | Entrepreneurship Management**(MIP204T)** |
| **PHARMACEUTICAL REGULATORY AFFAIRS (17)** | Regulatory Aspects of Drugs and Cosmetics **(MRA201T)** | Regulatory Aspects of Herbal & Biologicals **(MRA202T)** | Regulatory Aspects of Medical Devices **(MRA203T)** | Regulatory Aspects of Food Neutraceuticals **(MRA204T)** |
| **PHARMACEUTICAL QUALITY ASSURANCE****(15)** | Hazards and Safety Management**(MQA201T)** | Pharmaceutical Validation**(MQA202T)** | Audits and Regulatory Compliance **(MQA203T)** | Pharmaceutical Manufacturing Technology **(MQA204T)** |
| **PHARMACEUTICAL ANALYSIS & QUALITY CONTROL (12) PHARMACEUTICAL ANALYSIS****(16)** | Advanced Instrumental Analysis**(MPA201T)** | Modern Bio-Analytical Techniques**(MPA202T)** | Quality Control and Quality Assurance **(MPA203T)** | Herbal and Cosmetic Analysis**(MPA204T)** |
| **PHARMACEUTICAL BIOTECHNOLOGY** | Proteins and protein Formulation**(MPB201T)** | Immunotechnology**(MPB202T)** | Bioinformatics and Computer Technology **(MPB203T)** | Biological Evaluation of Drug Therapy**(MPB204T)** |
| **PHARMACOGNOSY (07)** | Medicinal Plant biotechnology**(MPG201T)** | Advanced Pharmacognosy-II**(MPG202T)** | Indian system of medicine**(MPG203T)** | Herbal cosmetics**(MPG204T)** |

NOTE: (i) If Government declares holiday on any of the above dates, the examinations will be conducted as usual

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**Date: 14-08-2023 Controller of Examinations (PG)**