

**Second Semester M. Pharm Degree Supplementary Examinations
February 2025**

M.Pharm (Pharmacy Practice)

**Paper I: Principles of Quality Use of Medicines (MPP 201T)
(Common for 2017 and 2019 Scheme)**

Time: 3 Hours

Total Marks: 75

- *Answer all questions to the point neatly and legibly • Do not leave any blank pages between answers • Indicate the question number correctly for the answer in the margin space*
- *Answer all parts of a single question together • Leave sufficient space between answers*
- *Draw table/diagrams/flow charts wherever necessary*

Essays

(3x10=30)

1. Explain the concept, need of essential drugs and the role of pharmacist in rational drug use.
2. Explain the regulatory aspects of Quality use of medicine in India.
3. What is cost effective prescribing. Explain the benefits and risks associated with the use of medicines.

Short Notes

(9x5=45)

4. Explain the concept and practice approach involved in evidence based medicine.
5. Impact of QUM on E-health.
6. The role of Health care professionals in promoting the quality use of medicine.
7. Causality assessment of adverse drug reactions.
8. Write a note on evaluation process in the use of medicines.
9. Prescribing practice of drugs in pediatrics.
10. Categorize medication errors.
11. Role of industry in quality use of medicine in the medicine development.
12. Advantages in prescribing guidelines for special population.
