

**QP CODE: 211332**

**Reg. No:.....**

**Second Semester M.Pharm Degree Examinations July 2019**

**M.Pharm (Pharmacy Practice)**

**Paper I: Principles of Quality Use of Medicines (MPP 201T)**

**(2017 Scheme)**

**Time: 3 Hours**

**Total Marks: 75**

- Answer all Questions.
- Draw Diagrams wherever necessary.

**Essays**

**(3x10=30)**

1. What is meant by rational drug use. Explain the role of pharmacist in rational drug use
2. Define medication errors. Explain the detection and prevention of medication errors
3. Explain pharmacovigilance and what are the types and predisposing factors of adverse drug reaction

**Short Notes**

**(9x5=45)**

4. Cost effective prescribing in quality use of medicines
5. Need and concept of essential drugs.
6. Concept of evidence based medicines.
7. Integrative medicine and multidisciplinary care.
8. Prescribing in pregnancy and lactation.
9. Role of health care professionals in promoting quality use of medicines.
10. Role of pharmacist in management of medication errors.
11. Regulation of complementary medicines.
12. Role of pharmacist in pharmacovigilance

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