

**QP CODE: 211332**

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

**Second Semester M.Pharm Degree Examinations August 2018**

**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 evidence based medicine. Explain its approach and practice in clinical setting
2. What is quality use of medicines. Discuss the quality use of medicines in hospital and professional settings.
3. What is rational drug use. Explain the concept and need of rational drug use. Add notes on role of pharmacist in rational drug use

**Short Notes**

**(9x5=45)**

4. Who all the key partners in the quality use of medicines and what are the responsibilities
5. Define essential drugs. Discuss the concept and need of essential drugs.
6. Quality use of medicines in geriatric population.
7. Role of industry in the QUM in medicine development.
8. Role of pharmacist in monitoring and management of medication errors.
9. Discuss the causality assessment of ADR.
10. Discuss the impact of QUM in E- health.
11. What are the professional responsibilities of pharmacist in the QUM
12. Prescribing in immune compromised and organ failure patients

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