

**QP Code: 105332**

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

**First Year M.Pharm Degree Supplementary Examinations– March 2014**

**(2011 Scheme)**

**(Pharmacy Practice)**

**Paper I –Clinical Pharmacy Practice and Hospital Pharmacy**

**Time: 3 hrs**

**Maximum Marks: 100**

- *Answer all questions*
- *Draw diagrams wherever necessary*

**Essays:**

**(2x20 =40)**

1. What is drug therapy monitoring. Explain the goals of drug therapy monitoring. Discuss the various components of drug therapy monitoring.
2. Describe how microcytic anemia is differentiated from macrocytic anemia with the aid of laboratory investigations.

**Short Essays:**

**(6x10=60)**

3. Explain organization of poison information centre.
4. What is drug utilization evaluation. Explain briefly on various phases of drug utilization evaluation program.
5. Explain cost-minimization and cost-utility pharmaco-economic evaluation.
6. Describe the constitution, roles and responsibilities of pharmacy and therapeutic committee.
7. Discuss the central sterile supply unit and its management.
8. Discuss the satellite pharmacy and bed side pharmacy.

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