

Q.P. Code: 403326

Reg. no.:

Fourth Year Pharm D Degree Examinations, August 2015

Clinical Pharmacy

Time: 3 Hours

Total Marks: 70

- Answer all questions
- Draw diagrams wherever necessary

Essay:

(3x10=30)

1. Describe the steps involved in drug utilization evaluation cycle.
2. Define pharmaco vigilance. Discuss the various types of adverse drug reactions. Explain the role of pharmacist in reporting, managing and documenting adverse drug reactions.
3. Explain the goals and procedure for medication history interview and clinical review.

Short notes:

(8x5=40)

4. Describe the various sources of drug information with advantages and disadvantages of each.
5. Explain the process of evaluating journal, investigators, research site and funding in a clinical trial publication
6. Differentiate various types of anemia using laboratory investigations.
7. Discuss on ward round participation by clinical pharmacist.
8. Discuss the format of a SOAP note.
9. Describe different cardiac function tests with its significance.
10. Describe about various methods of antibiotic sensitivity tests.
11. Explain barriers involved in patient counseling.
