

[LH 821]

OCTOBER 2015

Sub. Code: 3821

**PHARM. 'D' AND PHARM. 'D' (POST BACCALAUREATE)
DEGREE EXAMINATION
(2009-2010 Regulation)**

FOURTH YEAR**PAPER III – CLINICAL PHARMACY***Q.P. Code : 383821***Time: Three Hours****Maximum: 70 marks****Answer ALL questions****I. Elaborate on :****(4 x 10 = 40)**

1. Discuss Drug Utilisation Evaluation (DUE) and Drug Utilisation Renew (DUR).
2. What is ward round participation? Describe the types, procedure and the significances of ward round participation.
3. Write in detail on definition, development and scope of clinical pharmacy.
4. Types and mechanisms of adverse drug reactions.

II. Write notes on :**(6 x 5 = 30)**

1. Renal function test and its significance.
2. How would you assess acute myocardial infarction with the aid of various laboratory investigations? Explain.
3. Write about the principles of management of establishing and provision of services of drugs information center in a teaching hospital.
4. Write the principles of pharmaceutical care?
5. Quality assurance of clinical pharmacy services.
6. Patient counseling.
