

**Q.P. Code: 401326**

**Reg. no.: .....**

**Fourth Year Pharm D Degree Supplementary Examinations  
December 2018**

**Pharmacotherapeutics III**

**Time: 3 Hours**

**Total Marks: 70**

- Answer all questions
- Draw diagrams wherever necessary

**Essays:**

**(3x10=30)**

1. Describe the etiopathogenesis, clinical presentations and pharmacotherapy of schizophrenia.
2. Explain the pathophysiology and pharmacological management of inflammatory bowel disease.
3. Elaborate on the drug induced liver disorders and its management.

**Short notes:**

**(8x5=40)**

4. Pathogenesis of Alzheimer's disease.
5. Drugs for obsessive compulsive disorders.
6. Anti platelet agents.
7. Important aspects of evidence based medicine.
8. Drugs for esophageal reflux disease.
9. Types of viral hepatitis.
10. Management of migraine headache.
11. Pharmacotherapy of sleep disorders.

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