Q.P. Code: 401326 Reg. no.: .....

## Fourth Year Pharm D Degree Examinations July 2018

## Pharmacotherapeutics III

Time: 3 Hours Total Marks: 70

Answer all questions

• Draw diagrams wherever necessary

Essays: (3x10=30)

1. Classify seizures. Discuss the salient pharmacological aspects of commonly used antiepileptics.

- 2. Explain the etiopathogenesis of peptic ulcer disease. Add a note on anti H.pylori therapy.
- 3. Describe the pathophysiology, clinical presentations and management of iron deficiency anemia.

Short notes: (8x5=40)

- 4. Describe the management of anxiety disorders.
- 5. Give an account on the role of fibrinolytics in stroke.
- 6. Explain the role of corticosteroids in inflammatory bowel disease.
- 7. Describe the pathophysiology of schizophrenia.
- 8. Explain the role of anticholinesterases in Alzheimer's disease.
- 9. Give an account on H<sub>2</sub> blockers.
- 10. Write a note on Evidence Based Medicine.
- 11. Management of sleep disorders.

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