[Time: 3 Hours] [Max. Marks: 75]

Pharmacotherapeutics -II Q.P. CODE: 5182

Your answers should be specific to the questions asked.

Draw neat, labeled diagrams wherever necessary.

LONG ESSAY (Answer any Three)

3 X 10 = 30 Marks

- Explain etiopathogenesis, clinical presentation, diagnosis and treatment of Parkinson's disease.
- Classify various types of sleep disorders. Write the clinical manifestations, diagnosis and treatment of narcolepsy.
- Discuss the clinical manifestations, etiopathogenesis, diagnosis and treatment of stroke.
- Explain pathophysiology, clinical manifestations, diagnosis and treatment of HIV.

SHORT ESSAY (Answer any Nine)

9 X 5 = 45 Marks

- Explain the treatment algorithm for Epilepsy.
- 6. Explain the management of Alzheimer's diseases.
- Extrapyramidal side effects of antipsychotic agents.
- 8. Describe the general principles of cancer chemotherapy.
- 9. Explain WHO pain ladder management.
- Pharmacotherapy of head and neck cancer.
- 11. What is palliative care and approach towards cancer management.
- Pharmacotherapy of Obsessive Compulsive Disorder.
- 13. Classify and explain various types of hematological malignancies.
- Write a note on drug induced renal failure.

