[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

- 1. Define stroke. Brief its pathogenesis and its management in detail.
- 2. Define schizophrenia and explain its management in detail.
- 3. Discuss the life cycle of malaria. Write its pharmacological management and the role of pharmacist in malaria prevention.
- 4. Discuss the general principles of cancer chemotherapy.

SHORT ESSAY (Answer any Nine)

9 X 5 = 45 Marks

- 5. Brief the management of tension headache.
- 6. List any three drugs used in Alzheimer's disease with its mechanism and dose.
- 7. Name any four sleep disorders and mention the drugs used in it.
- 8. Write a note Hemodialysis with its advantages and disadvantages.
- 9. Write a note on rational use of antibiotics.
- 10. Define septicemia. Name any three drugs used in septicemia treatment with its dose and MOA.
- 11. Mention the causative organism of dengue fever and its management.
- 12. Write the complications of hormone replacement therapy.
- ancer with its 13. Brief the management of nausea and vomiting in cancer therapy.
- List out any four drugs used in neck cancer with its dose and its adverse effects. 14.

