

Rajiv Gandhi University of Health Sciences, Karnataka

First Year M. Pharm Degree Examination - Oct/Nov 2014

Time: Three Hours Max. Marks: 100 Marks

HOSPITAL & COMMUNITY PHARMACY

(Revised Scheme 4)

Q.P. CODE: 9389

Your answers should be specific to the questions asked.

Draw neat labeled diagrams wherever necessary

LONG ESSAYS (Answer any Two)

 $2 \times 20 = 40 \text{ Marks}$

- 1 . a) Explain the role of community pharmacy in health care.
 - b) Discuss about the selection of site, layout and schedule N requirement for community pharmacy.
- 2. a) Define pharmacy and therapeutic committee (PTC). Enumerate various functions of PTC. Explain any three.
 - b) What is hospital formulary and explain advantages and disadvantages of hospital formulary system.
- 3 Explain the need for manufacturing of sterile pharmaceuticals in the hospitals.

SHORT ESSAYS (Answer any FIVE)

 $5 \times 10 = 50 \text{ Marks}$

- 4. Explain the role of hospital pharmacy in training and continuing education for pharmacists and pharmacy students.
- 5. Explain the methods for drug distribution to the in-patients of a hospital
- 6. Explain the functions of research and ethics committee.
- 7. Types of Pharmacoeconomics evaluation.
- 8. Write notes on dispensing of radiopharmaceuticals in detail.
- 9. Ward stock of controlled substances.

SHORT NOTES $2 \times 5 = 10 \text{ Marks}$

- 10. Write a note on hospital waste management.
- 11. Pharmacoepidemiology and its scope.
