

# Rajiv Gandhi University of Health Sciences, Karnataka IV Year B.Pharm Degree Examination - DECEMBER 2015

Time: Three Hours Max. Marks: 80 Marks

## PHARMACEUTICAL MARKETING (OS & RS)

Q.P. CODE: 1878

Your answers should be specific to the questions asked Draw neat labeled diagrams wherever necessary

### LONG ESSAYS (Answer any Two)

2 x 10 = 20 Marks

- Explain services provided by wholesalers to the manufacture and retailer.
- Explain the concept of Product Life Cycle.
- List and explain media for advertising pharmaceutical products.

### SHORT ESSAYS (Answer any Eight)

8 x 5 = 40 Marks

- 4. How do you segment pharmaceutical market?
- Write a note on product planning.
- 6. What is product differentiation? How do you differentiate products?
- What are the reasons for failure of new products?
- 8. Describe Government regulations and controls on Pharmaceutical marketing practices.
- Differentiate between marketing concept and sales concept.
- Describe cost based and competition based pricing.
- Write a note on public relations.
- 12. What are the sources of information for a physician?
- 13. What are the functions of a detail man?

#### SHORT ANSWERS

10 x 2 = 20 Marks

- 14. Write a note on hospital as retail outlet.
- 15. What is a niche?
- Define distribution.
- 17. What is patent?
- 18. What is product mix?
- 19. Write the formula for calculating retail price.
- 20. What is break-even volume?
- Write any two services provided by retailers.
- Define wages.
- 23. What is sampling?

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