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Rajiv Gandhi University of Health Sciences, Karnataka IV Year B.Pharm Degree Examination - Aug / Sep 2011

Time: Three Hours Max. Marks: 70 Marks

INDUSTRIAL PHARMACY - I (RS-3)

b. Pharmaceutical Marketing and Management

Q.P. CODE: 2622

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

LONG ESSAYS (Answer any Two)

 $2 \times 10 = 20 \text{ Marks}$

- 1. Explain in detail the duties, selection and training compensation of the professional sales representative in pharmaceutical marketing
- 2. What is product life cycle? Explain different stages involved in the product life cycle
- 3. What is pricing? Explain the different pricing strategies adopted in promotion of pharmaceutical product

SHORT ESSAYS (Answer any Six)

 $6 \times 5 = 30 \text{ Marks}$

- 4. Explain the primary functions of management
- 5. What are the influences of internal control on the company's operation?
- 6. What are the non-pricing strategies adopted by the pharmaceutical industries?
- 7. What are the characteristics of branding?
- 8. Explain the motivation and prescribing habits of the physician
- 9. Explain the role of market research in analyzing the market
- 10. Explain the different ways of promotion of the pharmaceutical product
- 11. Explain in detail the ICH guidelines for the pharmaceutical product

SHORT ANSWERS

 $10 \times 2 = 20 \text{ Marks}$

- 12. Write the advantages of retailer
- 13. Write the importance of communication
- 14. Define market segmentation
- 15. Define marketing mix
- 16. Define patent law and trade marks law
- 17. Define the term marketing
- 18. Write the names of different channels of distribution
- 19. Names of different stages in new product development
- 20. How product can be classified?
- 21. Define product differentiation
