

## Rajiv Gandhi University of Health Sciences, Karnataka

III Year B.P.T. Degree Examination - Aug 2013

Time: Three Hours Max. Marks: 80 Marks

GENERAL MEDICINE (RS-3 & RS-4)

Q.P. CODE: 2714

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. What is PFT? What are the indications and contra indication of PFT? How do you differentiate obstructive and restrictive lung disorder based on PFT?
- 2. Define diabetes mellitus. Discuss the etiopathology, management and complications of diabetes mellitus.
- 3. What are the congenital heart diseases? Discuss the clinical features, investigations and management of atrial septal defect.

## SHORT ESSAYS (Answer any Eight)

 $8 \times 5 = 40 \text{ Marks}$ 

- 4. Acute respiratory distress syndrome
- 5. Protein energy malnutrition
- 6. Causes, clinical features and treatment of haemophilia
- 7. Clinical features and management of achlasia cardia
- 8. Classification and management of pneumonia
- 9. What are the problems in High Risk Infants and how do you manage the problems?
- 10. Clinical features and management of congestive cardiac failure
- 11. Clinical features and management of schizophrenia
- 12. Clinical features and management of bronchiectasis
- 13. OP poisoning

## **SHORT ANSWERS**

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

- 14. Pink puffers and blue bloaters
- 15. Two antiviral drugs
- 16. Clinical features of spontaneous pneumothorax.
- 17. Types of aneurysms
- 18. Autism
- 19. Name first line antitubercular drugs.
- 20. Four precautions to be taken in diabetic foot
- 21. Classify anxiety disorders.
- 22. Wilson's disease
- 23. Two effects of smoking on respiratory system

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