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Rajiv Gandhi University of Health Sciences, Karnataka III Year B.P.T. Degree Examination - OCT-2019

Time: Three Hours Max. Marks: 100 Marks

CARDIO RESPIRATORY & GENERAL PHYSIOTHERAPY Q.P. CODE: 2746 (RS-5)

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. Classify peripheral vascular disorders. Enumerate the causes, pathophysiology and physiotherapy assessment and management for arterial disorders.
- 2. Plan out cardiac rehabilitation program for patient with myocardial infarction.
- 3. Write a physiotherapy management of a patient in ICU.

SHORT ESSAYS (Answer any Twelve)

 $12 \times 5 = 60 \text{ Marks}$

- 4. Explain pre and post physiotherapy management following lobectomy.
- 5. Manual hyperinflation technique.
- 6. Compare and contrast obstructive and restrictive lung disease.
- 7. Antenatal exercise programme.
- 8. Add a note on autogenic drainage.
- 9. Write the antidyspnic position for dyspnic patient.
- 10. Pharmacological stress testing.
- 11. Write the exercise prescription and planning for a patient with type II diabetes.
- 12. Coughing technicpes.
- 13. Explain the role of flutter in respiratory therapy. 14, Enumerate the causes of pleural effusion. Write the physiotherapy management for the same.
- 15. Write a note on Arterial Blood Gas Analysis,
- 16. Write the indications and criteria to administer oxygen therapy.
- 17. Explain the differences between IPPB and CPAP.

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

- 18, Differences between coughing and huffing.
 - 19. Bronchopleural fistula.
 - 20. Reid Index.
 - 21. VO, max.
 - 22. Stages of clubbing.
 - 23. Angle of Lewis.
 - 24. MRC scale of dyspnea.
 - 25. Diastasis recti,
 - 26. What is radical mastectomy?
 - 27. Homen's test and its significance.