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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

## 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 x 10 = 20 Marks

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

#### SHORT ESSAYS (Answer any Twelve)

12 x 5 = 60 Marks

- 4. Explain pre and post physiotherapy management following lobectomy.
- Manual hyperinflation technique.
- Compare and contrast obstructive and restrictive lung disease.
- Antenatal exercise programme.
- 8. Add a note on autogenic drainage.
- 9. Write the antidyspnic position for dyspnic patient.
- Pharmacological stress testing.
- 11. Write the exercise prescription and planning for a patient with type II diabetes.
- 12. Coughing technicpes.
- 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,
- Write the indications and criteria to administer oxygen therapy.
- 17. Explain the differences between IPPB and CPAP.

### SHORT ANSWERS 10 x 2 = 20 Marks

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