



RAN - 2206000304030001

RAN-2206000304030001

Final Year B.P.T Examination September - 2023

Cardiopulmonary Physiotherapy

Time: 3 Hours]

[Total Marks: 80

સૂચના : / Instructions

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નીચે દર્શાવેલ નિશાનીવાળી વિગતો ઉત્તરવહી પર અવશ્ય લખવી.
Fill up strictly the details of signs on your answer book

Name of the Examination:

Final Year B.P.T

Name of the Subject :

Cardiopulmonary Physiotherapy

Subject Code No.: 2206000304030001

Seat No.:

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Student's Signature

SECTION 1

Q. 1 Long Answer Question. (Any One)

10

1. A 60 Year old male having history of chest pain while walking 100 feet and breathlessness. Presently he is been treated conservatively. Plan physiotherapy assessment and management for the same.

OR

1. A 34 year old female representing breathlessness while bathing along with large productive cough since two years. Plan out Physiotherapy assessment and management for the same.

Q. 2 Short Notes. (Any Three)

15

1. Describe in brief about Asthma
2. Enlist bronchial hygiene techniques
3. Define Pulmonary Tuberculosis. Enlist signs and symptoms.
4. Write a short note on Emphysema

- Q. 3 Short Answer Questions. (Any Five) 15**
1. Write in brief about Myocardia Infarction
 2. Enlist valvular heart diseases
 3. Enlist Respiratory PNF techniques
 4. Write a short note on diaphragmatic breathing exercise
 5. Flutter
 6. Enlist accessory muscles of respiration

SECTION 2

- Q. 1 Long Answer Question. (Any One) 10**
1. Describe Pre and Post Operative Physiotherapy Assessment and Management in 56 year old male Patient having (Rt) Pneumectomy.
- OR**
1. Describe Physiotherapy Assessment and Management for 26 year old Female Patient having (Rt) Pleural Effusion admitted in ICU.

- Q. 2 Short Notes.(Any Three) 15**
1. Describe Nebulizer and types of Nebulizer.
 2. Modes of Ventilator.
 3. O₂ Therapy.
 4. Drug Used in ICU.

- Q. 3 Short Answer Questions. (Any Five) 15**
1. Pulse Oxymeter
 2. Pleurudesis
 3. Types Of Valve Replacement
 4. Haemothorax
 5. Types Of Graft For CABG
 6. Tension Pneumothorax