



RAN - 2306000304030013

RAN-2306000304030013

Final Year B.P.T. Examination September - 2023

**Physiotherapy in Cardio Respiratory and Medical Surgical Conditions
(New)**

Time: 3 Hours]

[Total Marks: 80

સૂચના : / Instructions

(૧)

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 :

Physiotherapy in Cardio Respiratory and Medical
Surgical Conditions (New)

Subject Code No.: 2306000304030013

Seat No.:

--	--	--	--	--	--

Student's Signature

SECTION - I

Que. 1 Long Answer.(Any 1 out of 2)

1 × 15 = 15

1. Write the Physiotherapy assessment of 65 year old male diagnosed with severe emphysema.
2. Describe the various monitoring system in ICU. Write down the role of Physiotherapy in ICU.

Que. 2 Short Answer. (Any 2 out of 3)

2 × 10 = 20

1. Define Humidifiers. Explain types of humidifiers.
2. Explain types of PNF techniques in respiration.
3. Define Cardiac Rehabilitation. Explain Phase 1 cardiac rehabilitation in detail.

Que. 3 Very Short Answer.(Any 4 out of 5)

4 × 05 = 20

1. Significance of PFT in obstructive disorders.
2. Explain active cycle of breathing technique.
3. Discuss any five exercises to improve chest expansion.
4. Physiotherapy Management following Lobectomy.
5. Exercise programme for chronic venous insufficiency.

RAN-2306000304030013]

[1]

[P.T.O.]

P0754

SECTION -II

Que. 4 Long Answer.(Any 2 out of 3) 2 × 10 = 20

1. Describe Physiotherapy Assessment and Management for 26 year old patient having (Rt) Mastectomy.
2. Describe Physiotherapy Assessment and Management for 57 year old male patient having 40% Burns on Chest area.
3. Describe Physiotherapy Assessment and Management for 37 year old female patient having Cholecystectomy admitted in ICU.

Que. 5 Short Answer. (Any 1 out of 2) 1 × 05 = 05

1. Basic Life support (BLS)
 2. Describe Physiotherapy Treatment For Pressure Sores.
-