

PAPER CODE: MPT40134

**KALOJI NARAYANA RAO UNIVERSITY OF HEALTH SCIENCES
WARANGAL, TELANGANA STATE – 506 002**

M.P.T FINAL YEAR DEGREE SUPPLEMENTARY EXAMINATIONS - MAY, 2026

**PHYSIOTHERAPEUTIC INTERVENTIONS RELATED TO CARDIOVASCULAR
AND PULMONARY SPECIALITIES
PAPER- VIII**

Time: 3 Hours.

Max Marks: 100

Note: Answer all questions.

Give Diagrammatic representation wherever necessary.

Write an essay on the following:

3 X 20 = 60

1. Describe Physiotherapy Rehabilitation for Ventilator Dependent Patient.
2. Develop a Phase I and Phase II of Cardiac Rehabilitation Program?
Describe the parameter that are involved in the Plan?
3. Write in detail about Exercise Prescription of Post-Operative MI and Preventive Lifestyle.

Write short note on the following:

5 X 8 = 40

4. Incentive Spirometer in Sustained Maximal Inspiration.
5. Proprioceptive Neuromuscular Facilitation for Improved Breathing.
6. Oxygen Therapy.
7. Anaerobic Exercises.
8. Diaphragm Strengthening Exercises.

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