

2021

(February)

Part-II

MASTER OF PHYSIOTHERAPY
Paper IV

Full Marks : 100

Time : 3 hours

*The figures in the margin indicate full marks
for the questions*

Answer all questions

Long Essay:

2x20=40

1. Explain in detail about different theories of aging.
2. Write down the theories of motor control and motor learning. Explain any two theories of motor control in detail.

(Turn Over)

Short Essay:

6x10=60

3. Different schools of thought in manual therapy.
4. Burn rehabilitation
5. Exercise planning and prescription for diabetic and hypertensive population.
6. Effect of aerobic and anaerobic exercise on cardiac function.
7. Cancer rehabilitation.
8. Yogic Asans vs Muscular exercises and Pranayama vs Deep Breathing exercise.

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