

2024

Full Marks - 75

Time - As in the Programme

The figures in the right hand margin indicate marks.

Answer all the questions.

Section – A

(Exercise Therapy)

1. Answer any TWO: [10 x 2 = 20]
 - (a) Classify massage and describe its therapeutic effects.
 - (b) Describe active assisted movement for Shoulder & Knee Joint.
 - (c) Write an essay on effects and uses of suspension therapy ?
2. Answer any FOUR: [5 x 4 = 20]
 - (a) Kneading
 - (b) Derived Position - Standing.
 - (c) Delorme Method.

[Cont...

[2]

- (d) Uses of Relaxed Passive Movement.
- (e) Uses of Tilt Table.

Section – B

(Electrotherapy - I)

1. Answer any TWO : [10 x 2 = 20]
 - (a) How to differentiate between innervated and denervated muscles by electrical stimulation ?
 - (b) Compare and contrast between therapeutic heating modalities.
 - (c) Method of application of constant direct & interrupted direct current. Write their dangers & precautions ?
2. Answer any THREE : [5 x 3 = 15]
 - (a) Contrast Bath.
 - (b) Uses of Iontophoresis.
 - (c) Accommodation of Pulses.
 - (d) Rheobase

