## MPT DEGREE EXAMINATION SECOND YEAR SPECIALITY PAPER II – PHYSIOTHERAPY INTERVENTIONS BRANCH I – PHYSIOTHERAPY IN ORTHOPAEDICS

Q.P. Code: 278131

Time: Three hours Maximum: 100 marks

I. Elaborate on :  $(2 \times 20 = 40)$ 

1. Explain in detail about ergonomics for analysis and modifications give one illustration with diagrammatic management for software profession.

2. Explain about fractures and dislocations of upper limb with surgical treatment and physiotherapy management.

II. Write notes on:  $(10 \times 6 = 60)$ 

- 1. Pott's disease.
- 2. Rheumatoid arthirtis.
- 3. Facial palsy.
- 4. Menisectomy.
- 5. Explain types of nerve injuries.
- 6. Congenital talipes Equino varus.
- 7. Amputation of knee joint.
- 8. Neuromuscular taping techniques.
- 9. Classification of sports injuries and its management.
- 10. L4-L5 disc prolapse and its physiotherapy management.

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