## FOURTH YEAR BPT EXAM PAPER IV - P.T IN ORTHOPAEDICS

Q.P. Code: 746267

Time: Three hours Maximum: 100 marks

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

- 1. Outline Physiotherapy Assessment for a 40 year old lady with chronic Rheumatoid Arthritis. List down the deformities seen in Rheumatoid Hand. Describe the Physiotherapy management for this lady whose both hands are involved.
- 2. Describe the assessment and management of a 10 year old girl affected with Poliomyelitis and secondary Scoliosis.

II. Write notes on:  $(8 \times 5 = 40)$ 

- 1. Causalgia Management.
- 2. Fracture Disease.
- 3. Stress Fracture. Causes and management.
- 4. Mallet finger.
- 5. Piriformis syndrome and its physiotherapy management.
- 6. Painful Arc Syndrome.
- 7. Define Compartment Syndrome.
- 8. Define Gait. Explain the normal Gait parameters.

## III. Short answers on:

 $(10 \times 2 = 20)$ 

- 1. Referred pain.
- 2. Thoracic Kyphosis.
- 3. Brachialgia.
- 4. Tripod sign.
- 5. Prepatellar Bursitis.
- 6. Cervical Tracion.
- 7. Deep Vein Thrombosis.
- 8. Schober's test.
- 9. Meralgia Parasthetica.
- 10. Greenstick Fracture.

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