## FOURTH YEAR BOT EXAMINATION PAPER IV – REHABILITATION MEDICINE

Q.P. Code: 786168

Time: Three hours Maximum: 100 marks

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

1. What do you understand by the term 'Rehabilitation Team'? Enumerate the professionals involved in this team and describe their specific roles as members of the rehabilitation team.

2. Discuss the etiology, clinical features, investigations and rehabilitation measures of a 3 years old child suffering from Duchene muscular dystrophy.

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

- 1. Milwaukee Brace
- 2. Neonatal reflexes
- 3. Post polio syndrome
- 4. Dynamic Cock up splint
- 5. Pain modulation
- 6. Myositis ossificans
- 7. Common impairments in elderly people
- 8. Patellar Tendon Bearing (PTB) prosthesis

## III. Short answers on: $(10 \times 2 = 20)$

- 1. 'ASIA' Grading of Spinal Card Injury
- 2. Tennis elbow
- 3. Broca's aphasia
- 4. Philadelphia collar
- 5. Lumbo sacral belt
- 6. Risk factors for stroke
- 7. Features of a CTEV Boot
- 8. Ankle foot orthosis
- 9. Grading of pressure ulcer
- 10. Walker

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