



DO NOT WRITE ANYTHING HERE

- (xii) AFO stand for:
- A. Atlantofacial orthosis                      B. Ankle foot orthosis  
C. Axial finger orthosis                        D. Anterior foot orthosis
- (xiii) Progressive muscular atrophy is a \_\_\_\_\_ disease.
- A. Upper motor neuron                        B. Lower motor neuron  
C. Arterial                                        D. Cardiac
- (xiv) \_\_\_\_\_ positions are formed when targeted changes are done in fundamental positions.
- A. Derived                                        B. Static  
C. Standing                                       D. Sitting
- (xv) Exercise which are done to increase strength in muscles are \_\_\_\_\_ exercises.
- A. Isometric                                      B. Free  
C. Resisted                                        D. Assisted
- (xvi) \_\_\_\_\_ are hereditary disorders which are characterized by progressive muscular degeneration.
- A. Myopathies                                    B. Cardiopathies  
C. Neuropathies                                D. All of these
- (xvii) \_\_\_\_\_ consists of rib resection and removal of complete lung after a surgical procedure.
- A. Lobectomy                                    B. Ribectomy  
C. Pneumonectomy                            D. None of these
- (xviii) Tarsals are bones of:
- A. Foot    B. Hand  
C. Knee    D. Elbow
- (xix) The motor milestones of 10 years old patient with spastic cerebral palsy are:
- A. Delayed                                        B. Normal  
C. Brisk    D. Rudimentary
- (xx) Pes Plano Valgus is \_\_\_\_\_ foot.
- A. Flat and everted                            B. Flat and inverted  
C. Flat and Plantarflexed                    D. Flat and dorsiflexed

For Examiner's use only:

Total Marks:

20

Marks Obtained:

— 2HA 1747 —

103



## PHYSIOTHERAPY TECHNIQUES HSSC-II

Time allowed: 2:35 Hours

Total Marks Sections B and C: 80

**NOTE:** Answer any ten parts from Section 'B' and any three questions from Section 'C' on the separately provided answer book. Use supplementary answer sheet i.e. Sheet-B if required. Write your answers neatly and legibly.

### SECTION – B (Marks 50)

**Q. 2** Answer any TEN parts. The answer to each part should not exceed 2 to 5 lines. ( 10 x 5 = 50 )

- (i) Differentiate between thrombus and embolus.
- (ii) What do you understand by Pathological fracture?
- (iii) What is Bronchopneumonia?
- (iv) Define crutches.
- (v) What is Facial Palsy?
- (vi) Name any five muscles of upper extremity.
- (vii) Differentiate between cerebral palsy and Erb's Palsy.
- (viii) What do you understand by Endocrine glands?
- (ix) How can Hydrotherapy be defined?
- (x) What is the difference between Acquired and Congenital deformities?
- (xi) Write about Myasthenia Gravis.
- (xii) What are passive exercises?
- (xiii) What is Shaking Palsy?

### SECTION – C (Marks 30)

**Note:** Attempt any THREE questions. All questions carry equal marks. ( 3 x 10 = 30 )

- Q. 3** Write about Hemiplegia in detail.
- Q. 4** How can we explain Asthma along with its Physiotherapy?
- Q. 5** Give a detailed account of Active and Passive movements.
- Q. 6** What do you understand by Rheumatoid Arthritis. Explain?
- Q. 7** Explain Radial nerve Palsy.