FirstRanker.comP. CODE: 8105 Firstranker's choice Your answers' should be specific to the questions asked.

Draw neat labeled diagrams wherever necessary. Answer all questions

LONG ESSAY

- 1. AN 8 year old female child wants to pursue a career in gymnastics. How will you prepare her physical fitness programme
- 2. A 30 year old man professional carrom player. Choronic alchoholic underwent excision arthroplasty of the hip 1 week back. Plan his short term and long term P.T. management

SHORT ESSAY

- 3. What is mechanical insufficiency of quadriceps muscles? What therapeutic measures will be undertaken to overcome it?
- 4. What are different types of crutches you know of ? Discuss various orthopedic crutch gaits with pre crutch training programme
- 5. Principles of physiotherapy management in anterior cruciate ligament reconstruction
- 6. Discuss different soft tissue mobilization techniques
- 7. Discuss "End feel" in detail
- 8. Discuss pathomechanics involved in ulnar nerve palsy in hand

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2 X 20 = 40 Marks

6 X 10 = 60 Marks