



**LONG ESSAY**

**2 X 20 = 40 Marks**

1. Write an essay on "functional assessment is an essential component of physical therapist evaluation"
2. Recent advances on effectiveness of exercise on back pain in children

**SHORT ESSAY**

**6 X 10 = 60 Marks**

3. Trigger points
4. Scapular kinematics in shoulder joints dysfunction
5. Role of open and close kinematic chain exercises after anterior cruciate ligament injury
6. Physiotherapy management for complex regional pain syndrome
7. Electrodiagnostic studies in lower motor neuron lesions
8. Discuss the role of orthosis in polio patients

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