Q.P.Code: 201376 Reg. No.:.....

Second Year MPT Degree Supplementary Examinations October 2018

Advanced Physiotherapy Management, Manual Therapy and Evidence-Based Practice

(Common for all specialities)

(2010 Scheme)

Time: 3 hrs Max marks: 100

Answer all questions

Essays: (2x20=40)

- Explain in detail about the body weight suspended gait training. Mention the mechanism by which body weight suspended gait training improves gait. Discuss its use with suitable clinical examples. (5+10+5)
- What do you mean by postural stress syndrome. Explain in detail about the assessment and physiotherapy management of a patient with carpal tunnel syndrome. Plan a strategy to prevent postural syndromes among computer operators. (2+10+8)

Short essays: (6x10=60)

- 3. Explain in detail about fluidotherapy.
- 4. Discuss in detail about muscle energy techniques
- 5. Explain in detail about the critical appraisal of evidence.
- 6. Discuss about the trigger point management for a patient with chronic myofascial pain syndrome.
- 7. Mention various orthotics for improving hand function following stroke.
- 8. Infra red radiation Effects and its application with suitable examples.
