

**Q.P.Code 103376**

**Reg. No.:.....**

**First Year MPT Degree Supplementary Examinations - March 2015**

**PHYSICAL REHABILITATION**

**Time : 3 hrs**

**Max marks : 100**

- Answer all questions

**Essays**

**(5x20=100)**

1. Discuss the rehabilitation of a patient with brain injury in an inter-disciplinary team approach. Add a note on Rancho Los Amigos level of cognitive functioning.
2. Explain in detail the rehabilitative management of rheumatoid arthritis.
3. Mention briefly the necessity of exercise testing in pulmonary rehabilitation. Explain the physiotherapy management of patients with pulmonary disorders.
4. Explain disability and adjustment. Discuss on post-traumatic stress and emotional complications
5. Describe briefly on quantitative kinematic gait analysis. Explain the advantages and disadvantages of kinematic qualitative and quantitative gait analysis

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