www.FirstRanker.com

www.FirstRanker.com

QP CODE: 304014 (Old Scheme) Reg. No......

Third Year BPT Degree Supplementary Examinations September 2018

Physiotherapy in Orthopedics and Sports

(2010 Scheme)

Time: 3 Hours Total Marks:100

Answer all questions

Essays: (2x14=28)

- Define lumbar spondylosis. Explain the clinical features and radiological findings and explain in detail about medical and physiotherapy management for the same.
- What is arthroplasty. What are the types. Define total hip arthroplasty and explain in detail about physiotherapy management for the same.

Short essays: (4x8=32)

- Define osteoporosis. Write its clinical features, investigations and PT management.
- Define periarthritic shoulder and explain in detail about PT management for the same in chronic stage with home program.
- Classify flexor zones of hand and explain in detail about PT management following flexor tendon repair in zone II
- A 55-year-old male complaints of pain in right knee joint and difficulty in squatting and stair climbing. Plan your PT assessment and management for the same

Answer briefly: (10x4=40)

- Carpal tunnel syndrome.
- 8. Stump care and bandaging.
- 9. Upper limb tension testing.
- PT management following hamstring strains.
- Plantar fasciitis.
- 12. Osteomyelitis.
- 13. Stages of fracture healing.
- 14. Scaphoid fracture and its PT management.
- 15. Torticollis.
- 16. Complex regional pain syndrome.

