



QP CODE:303014

Reg.No.....

Third Year BPT Degree Supplementary Examinations, March 2016

Clinical Orthopedics and Sports Medicine

(2010 Scheme)

Time : 3 Hours

Total Marks:100

- **Answer all questions**

Essays:

(2x14=28)

1. Describe the classification, clinical features, investigations and treatment of TB spine. Add a note on Pott's paraplegia.
2. Discuss shoulder dislocation under the following headings:
 - Clinical features of anterior shoulder dislocation
 - Bankart's and Hillsach's lesion
 - Complications of anterior shoulder dislocation
 - Management

Short essays:

(4x8=32)

3. Classify fractures and describe healing of fractures
4. Define scoliosis. Explain its classification, clinical features and management.
5. Describe the mechanisms of anterior cruciate ligament injury, its clinical features and treatment.
6. Describe aetiopathogenesis, clinical features and management of congenital dislocation of hip

Answer briefly:

(10x4=40)

7. Monteggia fracture
8. Cock-up splint
9. Define amputation. Mention the levels of lower limb amputation with a neat and labeled diagram.
10. Describe the stages of peri arthritis shoulder.
11. Avascular necrosis of hip
12. Volkmann's ischemic contracture.
13. Lumbar canal stenosis
14. Carpel tunnel syndrome
15. Leprosy
16. Special tests and management of meniscal injury
