M.S. DEGREE EXAMINATION BRANCH II – ORTHOPAEDIC SURGERY ORTHOPAEDICS INCLUDING RECENT ADVANCES

Q.P. Code: 222238

Time: Three Hours Maximum: 100 marks

I. Elaborate on: (2X15=30)

1. Describe the classification and the radiological diagnosis of bone tumours. How will you treat a case of giant cell tumour of the distal radius in a 30 year old lady?

2. Describe the pathological anatomy of congenital talipes equinovarus. Discuss the management of a case of neglected congenital talipes equinovarus in a 6 year old boy.

II. Write notes on: (10X7=70)

- 1. Osteomalacia.
- 2. Developmental Coxa vara.
- 3. Loose bodies in knee.
- 4. Tarsal tunnel syndrome.
- 5. Shoulder arthrodesis.
- 6. Compound palmar ganglion.
- 7. Osteomyelitis in HIV disease.
- 8. Atypical presentations of spinal tuberculosis.
- 9. Hindquarter amputation.
- 10. Biological agents for the treatment of rheumatoid arthritis.
