

BOT DEGREE EXAMINATION
(New Regulations for the candidates admitted from 2014-2015 onwards)
SECOND YEAR
PAPER IV – CLINICAL ORTHOPAEDICS

Q.P. Code: 786178

Time: Three hours

Maximum: 100 Marks

I. Elaborate on: (2 x 20 = 40)

1. Describe the pathogenesis, clinical features, investigations and management of Osteoarthritis of Knee joint.
2. Outline the clinical features, investigations and management of Brachial Plexus injuries.

II. Write notes on: (8 x 5 = 40)

1. Volkmann's ischaemic contracture.
2. Recurrent dislocation of Patella.
3. Complications of Amputation.
4. Post Polio Residual Paralysis.
5. Congenital Talipes Equinovarus Foot.
6. Meningomyelocele.
7. Septic Arthritis.
8. Osteoclastoma.

III. Short answers on: (10 x 2 = 20)

1. Genu Recurvatum.
2. Dinner fork deformity.
3. Ankle Sprain.
4. Shoulder hand syndrome.
5. Pes cavus.
6. Monteggia fracture.
7. Diagnostic test for anterior cruciate ligament injury.
8. Tennis elbow.
9. Osteomyelitis.
10. Supraspinatus tendinitis.