

QP Code:101181

Reg.No.:.....

P.G. Diploma Examinations in Orthopaedics (D.Ortho) – June 2015

Paper I - Basic Sciences Applied to Orthopaedics & Traumatology

Time: 3 hrs

Max marks:100

- *Answer all questions*
- *Draw diagrams wherever necessary*

Essays:

(20)

1. Describe pathophysiology of fat embolism syndrome and its diagnosis and management

Short essays:

(8x10=80)

2. Arches of the foot
3. Blood supply of head of femur
4. Nerve conduction tests
5. Gait cycle
6. Chondrosarcoma
7. Osteoclast
8. Hyaluronic acid
9. Serum alkaline phosphates.
