

QP Code:101154

Reg.No.:.....

PG Degree Examinations in Orthopaedics (MS) - May 2014

Paper I - Basic Sciences Applied to Orthopaedics & Traumatology

Time: 3 hrs

Max marks:100

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

Essays:

(20)

1. Discuss the healing of fractures. How will you manage infected non union of fracture shaft of femur in a 20 years old male.

Short Essays:

(8x10=80)

2. Isotope scan in diagnosis of bone infections
3. Looser's zone
4. Anatomy of rotator cuff
5. Neurogenic claudication
6. Syme's amputation
7. PTB prosthesis
8. Compartment syndrome
9. Normal gait
