

QP Code:104154

Reg. No.:.....

PG Degree Examinations in Orthopaedics (MS) April 2018

Paper IV - Recent Advances in Orthopaedics and Traumatology

Time: 3 hrs

Max marks:100

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

Essay:

(20)

1. Describe the recent advances in the diagnosis and management of skeletal tuberculosis. What are the latest guidelines in the medical management of tuberculosis. Discuss newer anti-tuberculosis drugs.

Short Essays:

(8x10=80)

2. Bearing surfaces in total hip replacement
3. Lumbar disc replacement
4. Bone marrow oedema syndrome of the hip
5. Tertiary survey in trauma
6. Negative pressure wound therapy
7. Dynamic stabilization of the spine
8. Prosthetic management if below elbow amputee of dominant side
9. Visco supplementation
