

QP Code:104154

Reg.No.:.....

**PG Degree Supplementary Examinations in Orthopaedics (MS) -
November 2016**

Paper IV - Recent Advances in Orthopaedics and Traumatology

Time: 3 hrs

Max marks:100

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

Essays:

(20)

1. Discuss the current status of articular cartilage transplantation and autologous chondrocyte implantation

Short Essays:

(8x10=80)

2. CPM (continuous passive motion)
3. Thrombo-prophylaxis in joint replacement
4. Bone cement
5. Isotope bone scan
6. Telescoping rod
7. Micro discectomy
8. Hip arthroscopy
9. Porous coated implants
