

QP Code: 101154

Reg. No.:.....

**PG Degree Supplementary Examinations in Orthopaedics (MS)
April 2026**

Paper I - Basic Sciences Applied to Orthopaedics & Traumatology

Time: 3 hrs

Max marks:100

- *Answer all questions to the point neatly and legibly • Do not leave any blank pages between answers • Indicate the question number correctly for the answer in the margin space*
- *Answer all parts of a single question together • Leave sufficient space between answers*
- *Draw table/diagrams/flow charts wherever necessary*

Essay:

(20)

1. Septic Arthritis of knee. Discuss the clinical features, management and complications

Short Essays:

(8x10=80)

2. Arches of foot
3. Fracture disease
4. Hydroxyapatite
5. Thomas Splint
6. Fracture healing
7. Tophi
8. ARDS
9. Compartment syndrome
