



RAJ-9113

Seat No. _____

M. S. (Branch-3) (Orthopaedics) Examination

March / April - 2019

Paper-4 : Recent Advances

Time : **3 Hours**]

[Total Marks : **100**

Instruction : All questions are compulsory.

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|----------|---|-----------|
| 1 | Describe in Detail-Indications, Surgical Technique and Complication of Total Hip Replacement in a case of Fracture Intertrochanter. | 40 |
| 2 | Describe in detail - Various Navigation Systems for Total Knee Arthroplasty. | 30 |
| 3 | Arthroscopic Management of Recurrent Shoulder joint Dislocation. | 20 |
| 4 | 3D Printing in Orthopaedics. | 10 |
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