



RAN - 2106100401040001

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**M. S. Orthopaedics Examination October - 2023**

**Orthopaedics : Paper - IV**

**Recent Advances in Orthopaedics**

**Time: 3 Hours ]**

**[ Total Marks: 100**

**સૂચના : / Instructions**

(1) નીચે દર્શાવેલ નિશાનીવાળી વિગતો ઉત્તરવહી પર અવશ્ય લખવી.  
**Fill up strictly the details of signs on your answer book**

Name of the Examination:  
☛

Name of the Subject :  
☛

Subject Code No.:

Seat No.:

Student's Signature

- (2) Attempt all Questions.  
(3) Draw neat labeled diagram whenever necessary.  
(4) All questions carry equal marks i.e. 25.

- Q. 1.** Discuss in detail Biodegradable / Bioabsorbable implant in Orthopaedics.
- Q. 2.** Discuss Current trends in surgical site infections.
- Q. 3.** Discuss role of Robotics in Total Hip Replacement.
- Q. 4.** Discuss the recent developments in treatment of rotator cuff tear.