

**M.S. (ORTHOPAEDICS) : SUMMER - 2018**

**SUBJECT : PAPER – IV : RECENT ADVANCES AND ALLIED SUBJECTS**

Day : **Friday**  
Date : **08/06/2018**

**S-2018-3438**

Time : **2.00 P.M. TO 5.00 P.M**  
Max. Marks : 100

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**N.B.**

- 1) All questions are **COMPULSORY**.
  - 2) Figures to the right indicate **FULL** marks.
  - 3) Draw neat labeled diagrams **WHEREVER** necessary.
  - 4) Your answer will be valued as a whole.
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**Q.1** Describe osteochondral injuries and their management. Discuss newer options available for cartilage management. **(15)**

**Q.2** Discuss failure factors in implant surgery. Write briefly on the management of periprosthetic fractures of hip. **(15)**

**Q.3** Write any **SEVEN** of the following: **(70)**

- i) Describe bed sores and management.
- ii) Write briefly on Bone Transport.
- iii) Write a note Teri paratide.
- iv) Describe aetiopathology, clinical features and management of Lumbar canal stenosis.
- v) Safe surgical dislocation : indications and key steps.
- vi) Discuss Biceps tendon ruptures.
- vii) Discuss investigations for diagnosis of skeletal metastasis.
- viii) Discuss reverse shoulder arthroplasty.

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