

QP Code:103181

Reg. No.:.....

**P.G. Diploma Regular/Supplementary Examinations in Orthopaedics  
(D.Ortho) May 2022**

**Paper III - Recent Advances in Orthopaedics and 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*

**Essays:**

**(20)**

1. Discuss the trans-foraminal discectomy – its advantage and disadvantage.

**Short essays:**

**(8x10=80)**

2. Cause and management of avascular necrosis of femoral head
3. Osteosarcoma
4. Congenital vertical talus
5. Hind foot nail for arthrodesis
6. Rotator cuff injuries
7. Synthetic bone graft substitutes
8. Rheumatoid arthritis
9. Osteoporotic fracture management

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