

MANIPAL ACADEMY OF HIGHER EDUCATION  
FINAL BDS PART – II DEGREE EXAMINATION – AUGUST 2018  
SUBJECT: ORAL AND MAXILLOFACIAL SURGERY (ESSAY)  
(NEW REGULATION)

Saturday, August 04, 2018

Time: 14:15 – 17:00 Hrs.

Maximum Marks: 60

✍ **Long Essay:**

1. Define ideal tooth extraction. Discuss the local complications of tooth extraction.  
(1+9 = 10 marks)
2. Describe the clinical diagnosis of fracture of parasymphysis of mandible. Discuss the treatment options for fracture of parasymphysis of mandible.  
(4+6 = 10 marks)
3. **Write short essays:**
  - 3A. Bisphosphonate-associated osteonecrosis of the jaws.
  - 3B. Cavernous sinus thrombosis.
  - 3C. Biopsy.
  - 3D. Clinical and radiographic assessment of impacted mandibular third molar.
  - 3E. Temporomandibular joint ankyloses.
  - 3F. Obstructive salivary gland disease.
  - 3G. Discuss the precautions for dental extractions in a patient that is diabetic as well as hypertensive.
  - 3H. Intraoral technique of inferior alveolar nerve block in a patient with inability to open mouth.
  - 3I. Describe the treatment options when planning surgical management of jaw tumors.
  - 3J. Management of oro-antral fistula along with root displaced into maxillary sinus.  
(4 marks × 10 = 40 marks)

