

QP Code: 408002

Reg. No.....

**Final Year BDS (Part II) Degree Regular/Supplementary  
Examinations January 2020**

**Paper IV - Oral & Maxillofacial Surgery**

Time: 3 hrs.

Max. marks: 100

- Answer all questions
- Draw diagrams wherever necessary

**Essays:**

**(2x14=28)**

1. Classify temporo-mandibular joint ankylosis. What are the clinical features of unilateral ankylosis. Explain in detail the surgical management (3+3+8)
2. What are the systemic complications of local anaesthesia. How will you manage a case of anaphylaxis (7+7)

**Short Essays:**

**(4x8=32)**

3. Discuss the mechanism of action of local anaesthesia. What are the factors affecting the action. (4+4)
4. Discuss the importance of pre operative evaluation before administration of general anaesthesia.
5. Explain the boundaries of sub masseteric space and mention the mode of spread of infection to sub masseteric space. Add a note on its clinical signs and complications. (2+2+2+2)
6. Mention the clinical signs and symptoms of zygomatic fractures. Discuss about Gillies temporal approach (2+2+4)

**Short notes:**

**(10x4=40)**

7. Ideal requirements of a flap
8. Absorbable suture materials
9. Pre anaesthetic medications
10. Ashley's flap
11. Management of patients on long term steroid therapy
12. Transexemic acid
13. Enucleation
14. Genioplasty
15. Posterior superior alveolar nerve block
16. Mucocele

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