

QP Code: 408002

Reg. No.....

**Final Year BDS (Part II) Degree Supplementary Examinations  
July 2019**

**Paper IV - Oral & Maxillofacial Surgery**

Time: 3 hrs.

Max. marks: 100

- Answer all questions
- Draw diagrams wherever necessary

**Essays:**

**(2x14=28)**

1. Enumerate the local complications of local anaesthesia. Discuss the various techniques of inferior alveolar nerve block. (4+10)
2. Classify temporomandibular joint ankylosis. Describe the clinical and radiological features of unilateral temporomandibular joint ankylosis. Discuss the management of it. (3+3+8)

**Short Essays:**

**(4x8=32)**

3. TNM staging.
4. Complications during general anaesthesia and its management. (4+4)
5. Mechanism of action of lignocaine hydrochloride. Discuss the role of vasoconstrictors in local anaesthetic injection solution. (4+4)
6. Adenoid cystic carcinoma.

**Short notes:**

**(10x4=40)**

7. Boundaries of pterygomandibular space.
8. Ranula management.
9. Coleman's sign.
10. CSF rhinorrhoea.
11. Treatment for oral candidiasis.
12. Garre's osteomyelitis.
13. Syncope
14. Osteoradionecrosis.
15. Subluxation of TMJ
16. Mal union.

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