

**VINAYAKA MISSION'S RESEARCH FOUNDATIONS, SALEM
(Deemed to be University)**

**BDS DEGREE EXAMINATION – September 2021
Fourth Year**

ORAL AND MAXILLOFACIAL SURGERY

Time: Three hours

Maximum: 100 marks

**SECTION – A
Answer ALL Questions**

I. ESSAY: (1 x 15 = 15)

1. Define Ludwig's angina, the clinical picture diagnosis and management.
(4+6+5)

II. WRITE SHORT NOTES ON: (3 x 5 = 15)

2. Fracture angle of mandible.
3. Management of recurrent dislocation of TMT.
4. Osteoradionecrosis.

III. WRITE BRIEFLY ON: (10 x 2 = 20)

5. Theories of local anaesthesia.
6. Pre anaesthetic medication.
7. Frey syndrome.
8. Clinical features of Bell's palsy.
9. Surgical management of O.A.F.
10. Bleed space infection.
11. Deans alveoloplasty.
12. Principles of suffering.
13. Ginwalla operation.
14. Diplopia.

SECTION – B

Answer ALL Questions

IV. ESSAY: **(1 x 15 = 15)**

15. Define ankylosis of TMT, its pathogenesis, clinical and radiographic features and management of bilateral ankylosis of 13 year old child.

V. WRITE SHORT NOTES ON: **(3 x 5 = 15)**

16. Types of Vestibuloplasty.

17. Management of chronic osteomyelitis mandible.

18. Sialolithiasis of submandibular gland.

VI. WRITE BRIEFLY ON: **(10 x 2 = 20)**

19. Antibiotic prophylaxis.

20. WAND technique of local anaesthesia.

21. Caldwell – luc operation.

22. Genioplasty.

23. TNM staging.

24. Medical management of trigeminal neuralgia.

25. Axonotmesis.

26. WAR lines.

27. Ptery and mandibular space infection.

28. Incisional biopsy.

(Sl.No: M21031)