

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

**BDS DEGREE EXAMINATION – November 2020
Fourth Year**

ORAL AND MAXILLOFACIAL SURGERY

Time: Three hours

Maximum: 100 marks

**SECTION – A
Answer ALL Questions**

I. ESSAY: (1 x 15 = 15)

1. Classification of mid facial fractures, detail about lefort-1 diagnosis and management.

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

2. Dislocation clinical features and management.
3. Inferior alveolar nerve techniques, detail about classical inferior alveolar nerve block.
4. Management of bleeding in minor oral surgery.

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

5. Principles of extraction.
6. Syncope.
7. Alveogyl.
8. Autoclave.
9. Composition of local anesthesia.
10. Rules to use elevators in oral surgery.
11. Rule of two.
12. Status epilepticus.
13. Deans alveoloplasty.
14. Engymatic anti inflammatories.

SECTION – B
Answer ALL Questions

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

15. Define osteomyelitis, pathophysiology of osteomyelitis Classification, clinical features and management.

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

16. Steps in trans alveolar extraction, principles of flap design.
17. Classify mandibular space infections, brief about Ludwig angina.
18. Trigeminal neuralgia.

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

19. Parts of dental implant.
20. Empirical antibiotic therapy.
21. Anaphylactic shock.
22. Prevention of air born diseases.
23. Herpes infections.
24. HBO therapy.
25. Oral thrush.
26. WAR lines.
27. Halogens in oral surgery
28. Principles of suturing.

(Sl.No.M23099)