

QP Code: 111228

Reg. No.....

MDS Part I Degree Regular/Supplementary Examinations July 2020

**Oral and Maxillofacial Surgery**

**Paper I – Applied Basic Sciences in Oral and Maxillofacial Surgery**

**(2018 Scheme)**

Time: 3 Hrs

Max Marks: 100

- *Answer all questions to the point neatly and legibly • Do not leave any blank pages between answers • Indicate the question number correctly for the answer in the margin space*
- *Answer all parts of a single question together • Leave sufficient space between answers*
- *Draw Diagrams wherever necessary.*

**Essays**

**(10x10=100)**

1. Discuss the emergency drugs used in oral and maxillofacial surgery clinics.
2. Describe the surgical anatomy of orbit and add a note on superior orbital fissure.
3. How will you examine a case of swelling
4. Discuss in detail about different suturing techniques, suture materials used in maxillofacial surgery.
5. Define local anesthesia. Discuss in detail about the ideal properties, mode of action and metabolism of various local anesthetic agents.
6. Role of premedication in oral and maxillofacial surgery
7. Tissue response after injuries in oral and maxillofacial surgery patients.
8. Homeostasis
9. Complications of fracture healing
10. Define student t-test

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