

QP Code: 131228

Reg. No.....

**MDS Part I Degree Regular/Supplementary Examinations
January 2024**

Oral and Maxillofacial Surgery

**Paper I – Applied Basic Sciences: Applied Anatomy, Physiology and
Biochemistry, Pathology, Microbiology, Pharmacology, Research Methodology
and Biostatistics**

(2021 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 in detail about the triangles of the neck and add its surgical importance.
2. Classify odontogenic tumors and discuss the various aspects of Ameloblastoma.
3. Describe methicillin resistant staphylococcus aureus organism. Discuss the principles of antibiotic therapy.
4. Blood and blood substitutes.
5. Crystalloids and colloids in oral and maxillofacial surgery patients.
6. Mucormycosis.
7. Healing of wound.
8. Meta-analysis.
9. Tumor markers in oral cancer.
10. Management of post Covid patients in the maxillofacial out patient.
