

[Time: 3 Hours]

[Max. Marks: 100]

ORAL AND MAXILLOFACIAL SURGERY

**PAPER – I- Applied Basic Sciences: Applied Anatomy, Physiology, Biochemistry,
Pathology, Microbiology, Pharmacology, Research Methodology and Biostatistics
(Revised Scheme-5)**

Q.P. CODE: 6035

Your answers should be specific to the questions asked.
Draw neat labeled diagrams wherever necessary.

Answer All The Questions

10 X 10 = 100 Marks

1. Describe the anatomy of spaces in relation to the mandible.
2. Discuss in detail about the surgical approaches to maxilla.
3. Describe the course of maxillary nerve.
4. Write an essay about cardiac cycle.
5. Describe about the surgical anatomy of mandible.
6. General principles of antibiotic therapy.
7. Discuss about implant healing.
8. Write in detail about biomedical waste disposal in oral and maxillofacial surgery.
9. Anti-coagulants and antiplatelets and its importance in oral surgery procedures.
10. Describe the implications of stepwise planning in research.

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