

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. Surgical anatomy of parotid salivary gland and add a note on identification of facial nerve in parotid surgeries.
2. Write on toxicity of local anesthesia.
3. Describe the anatomical spaces around the lower last molar tooth and how the ascending and descending infection spreads.
4. Use of Sialogogues and antisialogogues in maxillofacial surgery.
5. Describe the surgical anatomy of TMJ and write a note on various approaches to TMJ.
6. Renal Function Tests and their relevance.
7. Temperature regulation.
8. Explain in detail composition of blood and erythropoiesis.
9. Lymphatic drainage of tongue and its clinical relevance.
10. Post Operative Nausea and Vomiting.

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