

[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. Development of palate and surgical anatomy of soft palate.
2. Pain pathway and theories of pain.
3. External carotid artery and its ligation landmarks.
4. Septic shock and its management.
5. Calcium metabolism and hormones influencing its metabolism.
6. Classify Penicillins and write about benzyl penicillin.
7. Culture and sensitivity.
8. Describe cranial nerve function assessment.
9. Bone morphogenic protein.
10. Tests of significance.

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