

Reg. No.

MANIPAL ACADEMY OF HIGHER EDUCATION

MDS PART - I (ORAL AND MAXILLOFACIAL SURGERY) DEGREE EXAMINATION – JUNE 2021

SUBJECT: PAPER I – APPLIED BASIC SCIENCES

Monday, June 07, 2021

Time: 10:00 – 13:00 Hrs.

Max. Marks: 100

✍ Answer ALL the questions.

✍ Illustrate your answers with diagrams, flow charts wherever appropriate.

✍ Discuss in detail.

1. Venous drainage of head and neck.
2. Laboratory investigations for the oral surgery patient.
3. Principles of prophylactic antibiotic therapy.
4. Hyponatremia.
5. Physiology of clot formation.
6. Trigeminal nerve.
7. Embryology of cleft lip and palate.
8. Grading and staging of oral carcinoma.
9. Opioids in oral surgery.
10. Management of HIV patient in oral surgery.

(10 marks × 10 = 100 marks)

