Reg. No.			

MANIPAL ACADEMY OF HIGHER EDUCATION

MDS PART - I (ORAL AND MAXILLOFACIAL SURGERY) DEGREE EXAMINATION - DECEMBER 2021 SUBJECT: PAPER I - APPLIED BASIC SCIENCES

Monday, December 06, 2021

Time: 14:00 - 17:00 Hrs.

Max. Marks: 100

- Answer ALL the questions.
- Illustrate your answers with diagrams, flow charts wherever appropriate.
- Describe in detail the surgical anatomy of Parotid gland and its relevance in Oral and Maxillofacial Surgery
- 2. Fluid and electrolyte balance considerations in oral and maxillofacial surgery
- 3. Hepatitis
- 4. Anti-Metabolites
- 5. Haemogram.
- 6. Sources for Noscomial infections, their prevention and management
- 7. Drugs used for conscious sedation
- 8. Masseteric hypertrophy
- 9. Cavernous sinus
- 10. Haemophilia

 $(10 \text{ marks} \times 10 = 100 \text{ marks})$