Reg. No.

MANIPAL ACADEMY OF HIGHER EDUCATION

MDS PART - I (PERIODONTOLOGY) DEGREE EXAMINATION – JULY 2020

SUBJECT: PAPER I - APPLIED BASIC SCIENCES

Friday, July 03, 2020

Time: 14:00 - 17:00 Hrs.

Max. Marks: 100

- Answer ALL the questions.
- ✓ Draw diagrams and flow charts wherever necessary.
- Write short notes on:
- 1. Diagnosis of TMJ disorders
- 2. Growth medium
- 3. Classification of Shock
- 4. Calcium in diet
- 5. Factors influencing pain
- 6. The phases of inflammation
- 7. Viral replication
- 8. Corticosteroids
- 9. Bias
- 10: Gingival bleeding

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

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