Reg. No.

MANIPAL ACADEMY OF HIGHER EDUCATION

FINAL BDS PART - II DEGREE EXAMINATION - DECEMBER 2021

SUBJECT: PROSTHODONTICS AND CROWN & BRIDGE (ESSAY) (REGULAR)

Monday, December 20, 2021

Time: 14:15 - 17:00 Hrs.

Maximum Marks: 60

- Answer ALL questions.
- 1. Define Balanced Occlusion. Write in detail the laws to achieve balanced occlusion.

(10 marks)

- 2. Write short notes on:
- 2A. Dentogenic Concept
- 2B. Compensating curves
- 2C. Overdentures
- 2D. Posterior Palatal Seal
- 2E. Compare Arcon with Non-Arcon articulator

 $(4 \text{ marks} \times 5 = 20 \text{ marks})$

3. Write in detail about the biomechanical considerations in tooth preparation.

(10 marks)

- 4. Write Short Notes on:
- 4A. Akers Clasp
- 4B. Provisional restorations in Fixed Partial dentures
- 4C. Pontic Design
- 4D. Occlusal rests
- 4E. Kennedy's classification.

 $(4 \text{ marks} \times 5 = 20 \text{ marks})$