	 75		
Reg. No.			

## MANIPAL ACADEMY OF HIGHER EDUCATION

MDS PART - II (PROSTHODONTICS AND CROWN & BRIDGE) DEGREE EXAMINATION – JUNE 2023 PAPER-I

Wednesday, June 14, 2023

Time: 14:00 – 17:00 Hrs.

Max. Marks: 100

- Answer ALL the questions.
- Ø Draw diagrams wherever necessary.
- ∠ Long essay:
- Discuss in detail various forces acting and stresses generated in a Removable Partial Denture.
  Express means to minimize undue stresses on Hard and Soft Tissue.

(25 marks)

2. Discuss in detail about single complete denture fabrication procedures, problems and their management.

(25 marks)

- 3. Short essay on:
- 3A. Factors Influencing Retention of Complete Dentures
- 3B. Impression techniques in Removable Partial dentures
- 3C. Attachments for implant over dentures
- 3D. Retention of Maxillofacial prosthesis
- 3E. Implant surface treatments

 $(10 \text{ marks} \times 5 = 50 \text{ marks})$ 

Reg. No.	
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## MANIPAL ACADEMY OF HIGHER EDUCATION

MDS PART - II (PROSTHODONTICS AND CROWN & BRIDGE) DEGREE EXAMINATION – JUNE 2023 PAPER-III

Monday, June 19, 2023

Time: 14:00 – 17:00 Hrs.

Max. Marks: 100

- Draw diagrams and flow charts wherever appropriate.
- Answer ANY TWO questions.
- Z Essays:
- 1. Discuss the various options and solutions in restoring completely edentulous patients with implant supported prosthesis.
- 2. Discuss the restoration of aesthetics and function for an amylogenesis imperfect patient.
- 3. Evaluation, diagnosis and treatment of occlusal problems in prosthodontics.

 $(50 \text{ marks} \times 2 = 100 \text{ marks})$