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MANIPAL ACADEMY OF HIGHER EDUCATION

MDS PART - II (PROSTHODONTICS AND CROWN & BRIDGE) DEGREE EXAMINATION – OCTOBER 2024

PAPER - I

Saturday, October 05, 2024

Time: 14:00 – 17:00 Hrs.

Max. Marks: 100

✍ Answer ALL the questions.

✍ Draw diagrams and flow charts wherever appropriate.

✍ Long essay:

1. Discuss in detail the fabrication, the problems and their management of a single complete denture. (25 marks)

2. Acquired Maxillo-facial defects and treatment planning in Prosthodontics. (25 marks)

3. Short Essays:

3A. Remounting procedures and selective grinding in complete dentures.

3B. Posterior palatal seal area.

3C. Direct retainers in distal extension situation.

3D. Design consideration in Kennedy's class IV situation.

3E. Effect of aging in oral tissues.

(10 marks × 5 = 50 marks)



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MANIPAL ACADEMY OF HIGHER EDUCATION

MDS PART - II (PROSTHODONTICS AND CROWN & BRIDGE) DEGREE EXAMINATION – OCTOBER 2024

PAPER - II

Monday, October 07, 2024

Time: 14:00 – 17:00 Hrs.

Max. Marks: 100

✍ Answer ALL the questions.

✍ Draw diagrams wherever necessary.

✍ Long Essays:

1. Bonding for all ceramic restorations.

(25 marks)

2. Occlusal splint therapy.

(25 marks)

3. Short Essays:

3A. Significance of mock wax-up in fixed Prosthodontics.

3B. Different die systems in FPD.

3C. Dental esthetics and Golden Proportion.

3D. Biological failures in Fixed Prosthodontics.

3E. Resin bonded bridge.

(10 marks × 5 = 50 marks)



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MANIPAL ACADEMY OF HIGHER EDUCATION

MDS PART - II (PROSTHODONTICS AND CROWN & BRIDGE) DEGREE EXAMINATION – OCTOBER 2024

PAPER - III

Wednesday, October 09, 2024

Time: 14:00 – 17:00 Hrs.

Max. Marks: 100

- ✍ Answer ANY TWO questions.
- ✍ Draw diagrams and flow charts wherever appropriate.

✍ Essays:

1. Implant supported prosthesis in completely edentulous mouth.
2. CAD CAM restorations.
3. Maxillofacial prosthetic treatment in mid facial defects.

(50 marks × 2 = 100 marks)

