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MANIPAL UNIVERSITY

MDS (PROSTHODONTICS INCLUDING CROWN & BRIDGE) DEGREE EXAMINATION – APRIL 2008

SUBJECT: PAPER I: APPLIED ANATOMY, PHYSIOLOGY, PATHOLOGY, NUTRITION & DIETETICS &
RESEARCH METHODOLOGY, ADULT PSYCHOLOGY AND DENTAL MATERIALS

Monday, April 07, 2008

Time: 3 Hrs.

Max. Marks: 100

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- ✍ **Answer all the questions.**
 - ✍ **All questions carry equal marks.**
 - ✍ **Illustrate your answers with diagrams, flow charts wherever appropriate.**
1. Describe the anatomy of Temporomandibular Joint. Classify TMJ disorders and discuss prosthodontic management of Myofascial pain dysfunction syndrome.
 2. Discuss the current developments in elastomeric impression materials and techniques.
 3. Discuss the need for infection control in Prosthodontics. Describe the different methods of disinfecting impressions.



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MANIPAL UNIVERSITY

MDS (PROSTHODONTICS INCLUDING CROWN & BRIDGE) DEGREE EXAMINATION – APRIL 2008

SUBJECT: PAPER II: REMOVABLE PROSTHODONTICS AND MAXILLOFACIAL PROSTHETICS

Tuesday, April 08, 2008

Time: 3 Hrs.

Max. Marks: 100

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- ✍ Answer all the questions.
 - ✍ All questions carry equal marks.
 - ✍ Illustrate your answers with diagrams, flow charts wherever appropriate.

1. Discuss the validity of face bow.
2. Discuss mouth preparation in Removable Partial Denture.
3. Discuss the prosthetic management of highly resorbed residual alveolar ridges.



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MANIPAL UNIVERSITY

MDS (PROSTHODONTICS INCLUDING CROWN & BRIDGE) DEGREE EXAMINATION – APRIL 2008

SUBJECT: PAPER III: FIXED PROSTHODONTICS AND ORAL IMPLANTOLOGY

Wednesday, April 09, 2008

Time: 3 Hrs.

Max. Marks: 100

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- ✍ **Answer all the questions.**
 - ✍ **All questions carry equal marks.**
 - ✍ **Illustrate your answers with diagrams, flow charts wherever appropriate.**
1. The role played by precision attachments in crown and bridge prosthodontics.
 2. Discuss the anterior bridge designs and the materials used.
 3. Give a note on the management of endodontically treated teeth for fixed partial denture.



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MANIPAL UNIVERSITY

MDS (PROSTHODONTICS INCLUDING CROWN & BRIDGE) DEGREE EXAMINATION – APRIL 2008

SUBJECT: PAPER IV: ESSAY

Thursday, April 10, 2008

Time: 3 Hrs.

Max. Marks: 100

✍ **Illustrate your answer with diagrams, flow charts wherever appropriate.**

Write an essay on:

Recent advances in Dental Ceramics.

OR

Implants in Maxillofacial Prosthodontics.