

Reg. No.

## MANIPAL UNIVERSITY

MDS (PROSTHODONTICS INCLUDING CROWN & BRIDGE) DEGREE EXAMINATION – OCTOBER 2007

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

Wednesday, October 03, 2007

Time: 3 Hrs.

Max. Marks: 100

✍ **Answer all the questions.**

✍ **All questions carry equal marks.**

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

1. Discuss the various investment materials used in prosthodontics.
2. Discuss the various sterilization procedures that you would undertake in your clinic for the benefit of the patients, auxiliary staff, laboratory technician and operator.
3. Discuss the development of maxilla and the anomalies associated with it from the prosthodontic aspect.



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SUBJECT: PAPER II: REMOVABLE PROSTHODONTICS AND MAXILLOFACIAL PROSTHETICS

Thursday, October 04, 2007

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 psychological and biological management of a 50 year old female patient, who is diabetic in the construction of her first complete denture.
  2. Discuss the various classifications of partially edentulous spaces and give its merits and demerits.
  3. Discuss the role of prosthodontist in management of speech defect.



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**SUBJECT: PAPER III: FIXED PROSTHODONTICS AND ORAL IMPLANTOLOGY**

Friday, October 05, 2007

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 factors responsible for the selection of an abutment tooth for a fixed partial denture and the type of retainer you will choose.
  2. Evaluate materials and designs for pontics.
  3. Discuss the causes of implant failure and add a note on its management.



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**SUBJECT: PAPER IV: ESSAY**

Saturday, October 06, 2007

Time: 3 Hrs.

Max. Marks: 100

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

Write an essay on:

Comparative clinical performance of luting cements.

**OR**

Criteria for materials for facial prosthesis.

