

MANIPAL ACADEMY OF HIGHER EDUCATION

(Deemed University)

**MDS (CONSERVATIVE, ENDODONTICS AND AESTHETIC DENTISTRY)
DEGREE EXAMINATION – DECEMBER 2006****SUBJECT: PAPER I: APPLIED ANATOMY, PHYSIOLOGY, PATHOLOGY,
RESEARCH METHODOLOGY & DENTAL MATERIALS
Monday, December 04, 2006**

Time: 3 Hours

Maximum 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:

- 1A. Dentinal tubules.
- 1B. Neural and vascular path of pulp.
- 1C. Enamel – Cementum Junction and its implications.

2. Describe:

- 2A. Dentinal permeability.
- 2B. Allergic stomatitis.
- 2C. In vitro evaluation of hardness of dental restoratives.

3. Describe:

- 3A. Role of casts in Conservative Dentistry.
- 3B. Direct metallic alternations to Dental amalgam.
- 3C. Bonding to metals.



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MDS (CONSERVATIVE, ENDODONTICS AND AESTHETIC DENTISTRY) DEGREE EXAMINATION – DECEMBER 2006

SUBJECT: PAPER II: CONSERVATIVE DENTISTRY

Tuesday, December 05, 2006

Time: 3 Hours

Maximum 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. Role of Asepsis in operative dentistry.
2. Discuss foundations in operative dentistry.
3. Discuss cervical defects of tooth and selection of restorative materials.



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DEGREE EXAMINATION – DECEMBER 2006

SUBJECT: PAPER III: ENDODONTICS

Wednesday, December 06, 2006

Time : 3 Hours

Maximum 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 "Post endodontic restorations" in detail.
2. Surgical management of periapical lesions.
3. Describe the various diagnostic aids in Endodontics.



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DEGREE EXAMINATION – DECEMBER 2006

SUBJECT: PAPER IV: ESSAY

Thursday December 07, 2006

Time: 3 Hours

Maximum Marks: 100

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

Write an essay on:

Management of discolored teeth.

OR

Debridement in Endodontics.

