

Reg. No.									
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# MANIPAL ACADEMY OF HIGHER EDUCATION

(Deemed University)

## MDS (PERIODONTICS) DEGREE EXAMINATION – DECEMBER 2005

SUBJECT: PAPER I – APPLIED ANATOMY, PHYSIOLOGY, PATHOLOGY,  
NUTRITION & DIETETICS, RESEARCH METHODOLOGY AND PHARMACOLOGY

Monday, December 05, 2005

Time: 3 Hrs.

Max Marks: 100

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- ✍ Answer **ALL** questions.
  - ✍ All questions carry equal marks.
  - ✍ Illustrate your answer with diagrams, flow charts wherever appropriate.

1. Write in detail the mechanism of wound healing.
2. Discuss the non steroidal anti inflammatory drugs.
3. Discuss the defence potential of gingival crevicular fluid.
4. Discuss the periodontal indices used in clinical practice.



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## MDS (PERIODONTICS) DEGREE EXAMINATION – DECEMBER 2005

### SUBJECT: PAPER II –CLINICAL PERIODONTOLOGY AND PREVENTION

Tuesday, December 06, 2005

Time: 3 Hrs.

Max Marks: 100

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- ✍ **Answer all questions.**
  - ✍ **All questions carry equal marks.**
  - ✍ **Illustrate your answer with diagrams, flow charts wherever appropriate.**
1. Discuss the effect of smoking on periodontium.
  2. Discuss the role of radiographs and other imaging techniques in the diagnosis of periodontal disease.
  3. How will you plan an effective plaque control programme in a given population towards prevention of periodontal disease?
  4. Discuss the etiopathology of pulpo periodontal problem with reference to lower first molar.



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**MDS (PERIODONTICS) DEGREE EXAMINATION – DECEMBER 2005**

**SUBJECT: PAPER III – PERIODONTAL THERAPY**

Wednesday, December 07, 2005

Time: 3 Hrs.

Max Marks: 100

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- ✍ **Answer all questions.**  
✍ **All questions carry equal marks.**

1. Discuss root planning in periodontal therapy.
2. Discuss flap techniques for periodontal therapy.
3. Discuss on the management of medically compromised patients in periodontal practice.
4. Discuss the corrective measures for iatrogenic periodontitis.



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**MDS (PERIODONTICS) DEGREE EXAMINATION – DECEMBER 2005**

**SUBJECT: PAPER IV – ESSAY**

Thursday, December 08, 2005

Time: 3 Hrs.

Max Marks: 100

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

Write an Essay on:

Recent advances of bone grafts in periodontal therapy.

**OR**

Future considerations in periodontal therapy.

