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MANIPAL UNIVERSITY

MDS (PERIODONTICS) DEGREE EXAMINATION – APRIL 2007

SUBJECT: PAPER I – APPLIED ANATOMY, PHYSIOLOGY, PATHOLOGY, NUTRITION & DIETETICS,

RESEARCH METHODOLOGY AND PHARMACOLOGY

Monday, April 02, 2007

Time: 3 hours

Max Marks: 100

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

1. Discuss the ultrastructure and histochemistry of gingiva in health.
2. Discuss the normal function of neutrophils.
3. Discuss the indices used to assess periodontitis.
4. Discuss analgesics and anti-inflammatory agents.



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MANIPAL UNIVERSITY

MDS (PERIODONTICS) DEGREE EXAMINATION – APRIL 2007

SUBJECT: PAPER II –CLINICAL PERIODONTOLOGY AND PREVENTION

Tuesday, April 03, 2007

Time: 3 hours

Max Marks: 100

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

1. Discuss the oral and periodontal manifestations in AIDS.
2. Discuss the pathogenesis of chronic periodontitis.
3. Discuss the preventive strategies for periodontitis.
4. Discuss genetics as a risk indicator for periodontitis.



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MDS (PERIODONTICS) DEGREE EXAMINATION – APRIL 2007

SUBJECT: PAPER III – PERIODONTAL THERAPY

Wednesday, April 04, 2007

Time: 3 hours

Max Marks: 100

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

1. Discuss the acceptability of G T R as a regenerative procedure.
2. Discuss the healing following flap surgery.
3. Discuss the different types of displaced flaps in periodontal treatment.
4. Discuss antimicrobials in periodontal management.



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MANIPAL UNIVERSITY
MDS (PERIODONTICS) DEGREE EXAMINATION – APRIL 2007
SUBJECT: PAPER IV – ESSAY
Thursday, April 05, 2007

Time: 3 hours

Max Marks: 100

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

Write an essay on:

Plaque control is the cornerstone of periodontal health. Substantiate.

OR

Interleukins

