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MANIPAL ACADEMY OF HIGHER EDUCATION

(Deemed University)

MDS (ORAL MEDICINE AND RADIOLOGY) DEGREE EXAMINATION – DECEMBER 2006

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

Monday, December 04, 2006

Time: 3 Hrs.

Max Marks: 100

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- ✍ **Answer all questions.**
 - ✍ **All questions carry equal marks.**
 - ✍ **Illustrations and flow charts wherever appropriate.**

1. Describe in detail development of tongue and discuss mandibular defects associated with it.
2. Describe Erythropoiesis in detail.
3. Write short notes on:
 - 3A. Topical medicaments.
 - 3B. Theories of tooth eruption.



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MDS (ORAL MEDICINE AND RADIOLOGY) DEGREE EXAMINATION – DECEMBER 2006

SUBJECT: PAPER II – ORAL MEDICINE

Tuesday, December 05, 2006

Time: 3 Hrs.

Max Marks: 100

✍ **Answer all questions.**

✍ **All questions carry equal marks.**

✍ **Illustrations and flowcharts wherever appropriate.**

1. Discuss the fungal diseases of the oral cavity and their management.
2. Classify TMJ dysfunction and diseases; add a note on the management of TMJ dysfunction.
3. Discuss the differential diagnosis of cervicofacial lymphadenopathy.



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MDS (ORAL MEDICINE AND RADIOLOGY) DEGREE EXAMINATION – DECEMBER 2006

SUBJECT: PAPER III – RADIOLOGY, RADIOBIOLOGY, DIAGNOSIS & ONCOLOGY

Wednesday, December 06, 2006

Time: 3 Hrs.

Max Marks: 100

✍ Answer all questions.

✍ All questions carry equal marks.

✍ Illustrations and flow charts wherever appropriate.

1. Discuss in detail trabecular bone and its appearances in various diseases.
2. Discuss changes in oral tissues due to therapeutic radiation.
3. Direct and indirect digital radiography.



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MANIPAL ACADEMY OF HIGHER EDUCATION

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MDS (ORAL MEDICINE AND RADIOLOGY) DEGREE EXAMINATION – DECEMBER 2006

SUBJECT: PAPER IV – ESSAY

Thursday, December 07, 2006

Time: 3 Hrs.

Max Marks: 100

✍ Illustrations and flow charts wherever appropriate.

Write an essay on:

Acute and chronic infections of the oral tissues.

OR

Stomatognathic system.

