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MANIPAL UNIVERSITY

MDS (COMMUNITY DENTISTRY) DEGREE EXAMINATION – APRIL 2008

SUBJECT: PAPER I: APPLIED ANATOMY, PHYSIOLOGY, PATHOLOGY,
BIOSTATISTICS, NUTRITION, DIETETICS, RESEARCH METHODOLOGY

Monday, April 07, 2008

Time: 3 Hours

Maximum Marks: 100

✍ Answer ALL questions.

1. Describe the oral manifestations associated with human immuno deficiency virus infection.
(30 marks)

2. Describe the growth and development of the dento-facial complex.
(30 marks)

3. Write notes on:
 - 3A. Bioavailability of fluoride.
 - 3B. Usefulness of biostatistics.
 - 3C. Micronutrients and oral health.
 - 3D. Sensitivity and specificity of a diagnostic tool.(10×4 = 40 marks)



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MANIPAL UNIVERSITY

MDS (COMMUNITY DENTISTRY) DEGREE EXAMINATION – APRIL 2008

SUBJECT: PAPER II: PREVENTIVE DENTISTRY AND EPIDEMIOLOGY OF DENTAL DISEASES INCLUDING BEHAVIOURAL SCIENCES

Tuesday, April 08, 2008

Time: 3 Hours

Maximum Marks: 100

✍ Answer all questions.

1. Discuss the scope and limitations of preventive dentistry in India.

(30 marks)

2. Discuss the oral health problems of the elderly and its implications.

(30 marks)

3. Write notes on:

3A. Diagnostic criteria for dental caries in areas with increasing as well as decreasing prevalence.

3B. Tobacco and oral health.

3C. Malocclusion – a dental public health problem.

3D. Effectiveness of mass media in dental health education.

(10×4 = 40 marks)



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MANIPAL UNIVERSITY

MDS (COMMUNITY DENTISTRY) DEGREE EXAMINATION – APRIL 2008

SUBJECT: PAPER III: DENTAL PUBLIC HEALTH PRACTICE, ADMINISTRATION,
MANAGEMENT AND FAMILY PLANNING

Wednesday, April 09, 2008

Time: 3 Hours

Maximum Marks: 100

✍ Answer all questions.

1. Discuss the limitations of conventional dentistry in promoting oral health in deprived communities.

(30 marks)

2. Discuss the problems that are likely to occur when functioning as a team, and its management.

(30 marks)

3. Write short notes on:

3A. School health programme.

3B. Prepayment.

3C. National Family Welfare Program.

3D. Operating auxiliaries.

(10×4 = 40 marks)



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MANIPAL UNIVERSITY

MDS (COMMUNITY DENTISTRY) DEGREE EXAMINATION – APRIL 2008

SUBJECT: PAPER IV: ESSAY

Thursday, April 10, 2008

Time: 3 Hours

Maximum Marks: 100

✍ Write an Essay on:

“Influence of habits on Oral Health”

OR

“School Health Programmes”

