

MANIPAL ACADEMY OF HIGHER EDUCATION

(Deemed University)

FINAL BDS PART – II DEGREE EXAMINATION – JUNE 2005**SUBJECT: PREVENTIVE AND COMMUNITY DENTISTRY**

Tuesday, June 07, 2005

Time: 3 Hrs.

Max. Marks: 100

☞ Draw diagrams and flow charts wherever appropriate.

1. Mention the different methods of disposal of wastes. Write in detail composting of solid waste.

(3+7 = 10 marks)

2. Write notes on:

- 2A. Tools of dental public health.
2B. World AIDS Day.
2C. Place distribution in descriptive epidemiology.
2D. Principles of Primary Health Care.
2E. Exfoliative cytology.
2F. Disease agent.
2G. Barriers in health education.
2H. Types of bias.

(5×8 = 40 marks)

3. Classify topical fluorides. Mention the percentage and ppm of each. Write about the preparation of Brudevold's solution.

(2+5+3 = 10 marks)

4. Write notes on:

- 4A. Codes for dentition status for WHO oral health assessment (1997)
4B. Social stratification.
4C. Types of oral health examination given by 'ADA'
4D. Russel's periodontal index.
4E. Bass technique of tooth brushing.
4F. Blanket referral.
4G. Dentist's role in Aids epidemic
4H. Balanced diet.

(5×8 = 40 marks)



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FINAL BDS PART – II DEGREE EXAMINATION – DECEMBER 2005**SUBJECT: PREVENTIVE AND COMMUNITY DENTISTRY**

Tuesday, December 06, 2005

Time: 3 Hrs.

Max. Marks: 100

✍ Draw diagrams and flow charts wherever appropriate.

1. Define Public Health. Differentiate between public health care and individual health care.
(3+7 = 10 marks)

2. Write notes on:
 - 2A. Uses of Epidemiology.
 - 2B. Place distribution in descriptive epidemiology.
 - 2C. Consent.
 - 2D. Statistical sample.
 - 2E. World Health Day.
 - 2F. 'THETA' programme.
 - 2G. Tertiary prevention.
 - 2H. Break point in Chlorination.(5×8 = 40 marks)

3. Write about the role of diet in dental caries.
(10 marks)

4. Write notes on:
 - 4A. History of Fluoridation.
 - 4B. Frontier Auxiliary.
 - 4C. Steps in a survey.
 - 4D. Space Maintainers.
 - 4E. Health Agencies.
 - 4F. Caries Vaccine.
 - 4G. 'Indian Oral Cancer'.
 - 4H. OHI-S.(5×8 = 40 marks)

