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(20710)

Roll No.

B.D.S. III Prof.

5144

B.D.S. Examination, July 2010

PREVENTIVE & COMMUNITY DENTISTRY

Paper-IV

(BDS - 10)

Time : Three Hours]

[Maximum Marks : 50

Note : Attempt all questions. Answer Part 'A' and Part
'B' in separate answer books.

PART-A

1. Define Biostatistics and its use in dentistry. Discuss
various type of graphs used in expressing the data.

8

2. Write short notes on :

(a) Cohort study

3

8

11

(b) Dental Council of India (DCI) its Composition & Function 3

(c) Bass method of Tooth brushing 3

3. Enumerate the various Aims & Objectives of Epidemiology. Describe in detail about Analytical Epidemiology. 8

PART-B

1. What are the principles of Dental Health care. Describe in detail phases for implementation of Dental Health Care. 8

2. Write short notes on :

(a) Project HOPE 3

(b) Indian Dental Association 3

(c) Measures of Variation 3

3. Define child psychology. Describe different behavioural modification techniques in detail. 8

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B.D.S. Examination, 2010

PREVENTIVE & COMMUNITY DENTISTRY

(BDS-10)

Time : Three Hours]

[Maximum Marks : 50

Note : Attempt all questions. Use separate copy for part-I
& part-II in separate answer books.

Part - I

1. Define epidemiology, describe in detail descriptive epidemiology. 8
2. (a) Delta Dental Plan 4

P.T.O.

(4)

(10)

(b) Levels of Prevention and Modes of Intervention.

4

3. (a) Tattle Tooth Program.

3

(b) Dental Council of India.

3

(c) Measures of Central Tendency.

3

Part - II

4. Define Index, Describe in Detail Community Periodontal Index.

8

5. (a) Hopewood House Study

4

(b) Mechanism of Action of Fluoride

4

6. (a) Types of Evaluation

3

(b) Mechanical Plaque Control

3

(c) Functions of Primary Health Care

3

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