

(4)

9. Write notes on :

- (a) Potable water
- (b) Define Mean, Mode, Standard Deviation and Standard Error.
- (c) Role of computers in Dentistry
- (d) Prevention of oral cancer. $2\frac{1}{2} \times 4 = 10$

10. (a) Describe the salient features of National Oral Health Policy in India. How far the success; in this goal to be achieved by 2000 A. D. ? What is your role likely in the next millennium ?

(b) Disclosing tabs/solutions. $8 + 2 = 10$

(75)

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BDS III Prof.

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B. D. S. Examination, Nov. 2000

Preventive & Community Dentistry

Paper IV

(BDS-10)

Time : Three Hours]

[Maximum Marks : 50

Note : (a) There are ten questions. Attempt any five questions.

(b) All questions are of equal value.

1. Give the advantages and disadvantages of fluoridated drinking water supply. Which method of topical fluoride application you consider is the best and why ?

$6 + 4 = 10$

Roll No.

(12)

2. Write notes on :

- (a) Longitudinal study
- (b) Epidemiological triad
- (c) Cycles of child behaviour
- (d) Mouth protectors. $2\frac{1}{2} \times 4 = 10$

3. What is an index ? What are essential requirements of an index ? Name various caries, plaque and periodontal indices. 10

4. Write notes on :

- (a) Audio-visual aids in health education
- (b) Nursing bottle caries
- (c) Toxic effects of fluorides
- (d) Existing oral health services in India. $2\frac{1}{2} \times 4 = 10$

5. Define dental auxillary. Classify the dental auxillary personnel. Write the functions and duties of a Dental Hygienist. 10

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6. Write notes on :

- (a) Dental Council of India
- (b) W. H. O.
- (c) Health education and dental care of pregnant mothers
- (d) Child psychology. $2\frac{1}{2} \times 4 = 10$

7. Describe the Nalgonda technique for de-fluoridation of water. Which areas in Uttar Pradesh are affected by endemic fluorosis ? What remedial measures you suggest to combat fluorosis ? 10

8. Write notes on :

- (a) Functions of Department of Community Dental Health
- (b) Role of diet in preventive dentistry
- (c) Optimum dental care
- (d) Dentists Act of 1948. $2\frac{1}{2} \times 4 = 10$

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