



JM-02012153

Seat No. _____

Fourth Year B. D. S. Examination

July - 2019

Public Health Dentistry

Time : 3 Hours]

[Total Marks : 70

- Instructions :**
- (1) Write each section in separate answer sheet.
 - (2) Draw figures where ever necessary.
 - (3) Figures on right indicate total marks of that question.
 - (4) Attempt all the questions.

SECTION - I

- 1 What is analytic epidemiology ? Write in detail about Cohort study. **10**
 - 2 Write various methods of motivation of mass. **10**
- OR**
- 2 Describe etiology of oral cancer. **10**
 - 3 Write short notes : (any **three**) **15**
 - (a) Serial extraction.
 - (b) Brushing technique.
 - (c) Dental ethics.
 - (d) Disposal of hospital waste.

SECTION - II

- 4 Write in detail about topical fluorides used in preventive dentistry. **10**
- 5 Write short notes : (any **two**) **10**
 - (a) Dental auxiliary.
 - (b) Phases of public health.
 - (c) Space maintenance.

- 6** (1) Write answers on : (any **five**) **10**
- (a) Scoring pattern of Russell's periodontal index.
 - (b) Dental Council of India.
 - (c) Use and content of disclosing agent.
 - (d) Consent.
 - (e) Various methods of water defluoridation.
 - (f) What are the contents of ideal tooth paste ?
- (2) Write answers on : (any **five**) **5**
- (a) Define health.
 - (b) Name modes of Intervention.
 - (c) What is Synder's test?
 - (d) Goal of Preventive dentistry.
 - (e) Describe WHO probe.
 - (f) Define Endemic Disease.
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