



JCB-02012153

Seat No. _____

Fourth Year B. D. S. Examination

January - 2020

Public Health Dentistry

Time : 3 Hours]

[Total Marks : 70

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

SECTION - I

- 1 What is data? Write in detail about presentation of data. 10
2 What is fluoridation? Write in detail about water fluoridation. 10

OR

- 2 Write steps of Dental Survey 10
3 Write short notes on : (Any Three) 15
(a) Expanded functional dental auxillary
(b) Levels of prevention
(c) Purification of water
(d) Changing concept in Public health

SECTION - II

- 4 What is Epidemiology ? Write case control study in detail. 10
5 Write short notes on : (Any Two) 10
(a) Saliva
(b) Synder test
(c) Diet and dental health

- 6** (A) Write in detail : (Any **Five**) **10**
- (a) School tooth brushing programme
 - (b) Nicotine replacement therapy
 - (c) Principles of Red cross
 - (d) Classification of ply and fissure sealent
 - (e) Posterior resin restoration
 - (f) Barriers in health education
- (B) Answer the following : (Any **Five**) **5**
- (a) Write Keye's triad
 - (b) Full name of ASHA
 - (c) Who is father of Oral hygiene
 - (d) Safely tolerated dose
 - (e) What is health?
 - (f) Write web of causation
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