

[LC 661]

FEBRUARY 2013

Sub. Code: 4186

FINAL YEAR B.D.S. DEGREE EXAM  
PAPER – VIII PUBLIC HEALTH DENTISTRY

*Q.P.Code: 544186*

**Time : 180 Minutes**

**Maximum : 70 marks**

**I. Elaborate on:**

**(2x10=20)**

1. Define Planning. Write in detail the various steps in planning
2. Define potable water. Write in detail steps in large scale water purification

**II. Write notes on:**

**(10x5=50)**

1. Write a brief note on the disability Indicators
2. What are the types of oral examination
3. Write a brief note on Snyder's Test
4. Write a note about pit and fissure sealants
5. Detail about acute fluoride toxicity and management
6. Write a note on screening
7. Write a brief note on sociology
8. What are the various voluntary health agencies
9. Enumerate the various steps in cohort study
10. Define and discuss pandemic

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[LD 661]

AUGUST 2013

Sub. Code: 4186

**FOURTH YEAR B.D.S. DEGREE EXAM  
PAPER – VIII PUBLIC HEALTH DENTISTRY**

*Q.P.Code: 544186*

**Time: 180 Minutes**

**Maximum: 70 Marks**

**I. Elaborate on:**

**(2x10=20)**

1. Define Survey. Describe in detail the protocol and conduct of the survey.
2. What are the various modes of payment of dental care?

**II. Write notes on:**

**(10x5=50)**

1. Write a brief note on the mortality indicators.
2. Write a note on hand wash.
3. Write in brief about caries vaccine.
4. Various methods of chemical plaque control.
5. Write a brief note on tobacco cessation.
6. Discuss about group practice.
7. Write a brief note on psychology.
8. Define and discuss expanded immunization scheme.
9. Define and discuss prevalence.
10. Define and write a note on endemic.

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[LE 661]

FEBRUARY 2014

Sub. Code:4186

**FOURTH YEAR B.D.S. DEGREE EXAM  
PAPER VIII - PUBLIC HEALTH DENTISTRY**

*Q.P Code: 544186*

**Time: Three Hours**

**Maximum: 70 marks**

**I. Elaborate on:**

**2X10=20 Marks**

1. Define preventive dentistry. Describe the different levels of prevention of Dental Caries.
2. Define Index. Describe the ideal requirements of an Index. Discuss CPITN in detail.

**II. Write Notes on:**

**10X5=50 Marks**

1. Survey.
2. Tests of significance.
3. Evaluation.
4. DMFT.
5. Serial extraction.
6. Fluoride toxicity.
7. Prevention of oral cancer.
8. Case history.
9. Plaque control.
10. Aims of epidemiology.

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[LF 661]

AUGUST 2014

Sub. Code: 4186

**FOURTH YEAR B.D.S. DEGREE EXAM  
PAPER VIII - PUBLIC HEALTH DENTISTRY**

*Q.P Code: 544186*

**Time: Three hours**

**Maximum: 70 marks**

**Answer All questions in the same order  
Draw suitable diagrams wherever necessary**

**I. Elaborate on:**

**(2X10=20)**

1. Define epidemiology. Write in detail about epidemiological triad.
2. What are the various methods of finance in dental care?

**II. Write Notes on:**

**(10X5=50)**

1. Spectrum of health.
2. Dental Council of India.
3. Diet counselling
4. Defluoridation
5. Chemical plaque control
6. Caries activity test
7. Measures of Dispersion
8. Endemic
9. Sea outfall
10. Incremental care

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[LG 661]

FEBRUARY 2015

Sub. Code: 4186

**FOURTH YEAR B.D.S. DEGREE EXAM  
PAPER VIII - PUBLIC HEALTH DENTISTRY**

*Q.P Code: 544186*

**Time: 180 Minutes**

**Maximum: 70 Marks**

**I. Elaborate on:** (2 x 10 = 20)

1. Define Evaluation. Write in detail steps in Evaluation.
2. Define dental auxiliary. Write in detail about Operating dental auxiliaries.

**II. Write Notes on:** (10 x 5 = 50)

1. Tell show do.
2. Contents of health education.
3. SHARP.
4. Incremental dental care.
5. Topical fluoride application.
6. Stratified random sampling.
7. Bias.
8. Delta dental plan.
9. Snyder test.
10. COPRA.

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[LH 661]

AUGUST 2015

Sub. Code: 4186

**FOURTH YEAR B.D.S. DEGREE EXAMINATION**

**PAPER VIII – PUBLIC HEALTH DENTISTRY**

*Q.P. Code: 544186*

**Time : Three Hours**

**Maximum : 70 marks**

**Answer All Questions**

**Draw suitable diagrams wherever necessary**

**I. Elaborate on:**

**(2 x 10 = 20)**

1. Define and classify survey. Enumerate the procedural steps in conducting a survey.
2. Describe in detail the advantages and disadvantages of various types of topical fluorides used in preventive dentistry.

**II. Write notes on :**

**(10 x 5 = 50)**

1. Insurance as a payment mode in Practice – Discuss.
2. What is Student t test?
3. Enumerate the various screening tests for oral cancer.
4. Rapid filters in water purification.
5. Tools in Public Health.
6. What are the essentials of a primary health care approach?
7. Describe the role of World health organization in health care delivery.
8. Enumerate the various methods of providing health education for a group of people.
9. What are the salient features of a school health program?
10. Enumerate the various steps in the disposal of hospital waste.

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[LI 661]

FEBRUARY 2016

Sub. Code: 4186

**THIRD YEAR B.D.S. DEGREE EXAMINATION**

**PAPER IV – PUBLIC HEALTH DENTISTRY**

*Q.P. Code : 544186*

**Time : Three Hours**

**Maximum : 70 Marks**

**Answer All Questions**

**I. Elaborate on:**

**(2 x 10 = 20)**

1. Define Health, public Health and discuss briefly the tools of Dental Public Health.
2. Define preventive Dentistry, Describe the various levels of prevention of dental caries.

**II. Write Notes on:**

**(10 x 5 = 50)**

1. Case control study.
2. Evaluation.
3. Dentists Act.
4. DMFT – Index.
5. Dental auxillary.
6. Planning.
7. Bias.
8. Survey.
9. Screening.
10. Central Tendency.

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