

[LI 409]

JUNE 2016

Sub. Code: 2477

M.D.S DEGREE EXAMINATION
(For the Candidates Admitted from the Academic Year 2013-2014 onwards)

BRANCH VII – PUBLIC HEALTH DENTISTRY

PAPER III – DENTAL PUBLIC HEALTH

Q.P. Code : 242477

Time: 3 Hours

Maximum: 75 Marks

I. Essays:

(2 x 20 = 40)

1. Define evaluation. Explain the types of evaluation. Write in detail about economic analysis of Oral health programmes.
2. Define iceberg phenomenon. Explain iceberg phenomenon in relation to dental caries. Suggest methods to identify the clinically inapparent carious lesions.

II. Short Notes:

(7 x 5 = 35)

1. Pilot studies and its significance.
2. Tobacco cessation counselling methods.
3. Health maintenance organization.
4. Ethical issues in dental care.
5. Lifestyle and oral health.
6. Indigenous oral hygiene aids.
7. Operating dental auxiliaries.

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Q.P. Code : 242477

Time: 3 Hours

Maximum: 75 Marks

I. Essays:

(2 x 20 = 40)

1. Define planning. Mention the types of planning. Plan a oral health program with respect to manpower, money, materials and time to combat dental caries for government schools in rural India.
2. Define prevention. Discuss in detail about the levels of prevention of oral cancer. Add a note on global initiatives in prevention of oral cancer.

II. Short Notes:

(7 x 5 = 35)

1. Types of Consent.
2. Socioeconomic status and oral health.
3. Epidemiology of early childhood caries.
4. Preventive resin restoration.
5. Herbal dentrifices and mouthrinses.
6. Orthodontics in mixed dentition.
7. Insurance for dental diseases.

[LM 409]

MAY 2018

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BRANCH VII – PUBLIC HEALTH DENTISTRY

PAPER III – DENTAL PUBLIC HEALTH

Q.P. Code : 242477

Time: 3 Hours

Maximum: 75 Marks

I. Essays:

(2 x 20 = 40)

1. Define and classify survey. Critically appraise WHO oral health assessment form formulated in 2013? Suggest some modifications if required.
2. Define defluoridation. Discuss in detail the methods of defluoridation. Suggest some indigenous defluoridating materials for rural population in India.

II. Short Notes:

(7 x 5 = 35)

1. Smokeless tobacco and its effect on oral health.
2. Malocclusion - A public health problem.
3. Advances in financing dental care in India.
4. Poverty and oral health.
5. Steps in evaluation of a health programme.
6. Incremental and comprehensive care - Advantages and disadvantages.
7. Feasibility of caries and periodontal vaccine in India.

[LO 409]

MAY 2019

Sub. Code: 2477

M.D.S DEGREE EXAMINATION
(For the Candidates Admitted from the Academic Year 2013-2014 to 2017-2018)

BRANCH VII – PUBLIC HEALTH DENTISTRY

PAPER III – DENTAL PUBLIC HEALTH

Q.P. Code: 242477

Time: 3 Hours

Maximum: 75 Marks

I. Essays:

(2 x 20 = 40)

1. Write about the classification of occupational hazards in Dentistry. Enumerate various measures to minimize the occupational hazards in Dentistry.
2. Discuss in detail about social stratification and Oral health.

II. Short Notes:

(7 x 5 = 35)

1. Delta dental plan.
2. Atraumatic restorative treatment.
3. Utilization of Dental services.
4. Interceptive orthodontics.
5. Record maintenance in practice.
6. Ethical implications in outreach programme.
7. Nutritional surveillance in Oral health.

[LQ 409]

**NOVEMBER 2020
(MAY 2020 SESSION)**

Sub. Code: 2477

**M.D.S DEGREE EXAMINATION
(For the Candidates Admitted from the Academic Year 2013-2014 to 2017-2018)**

BRANCH VII – PUBLIC HEALTH DENTISTRY

PAPER III – DENTAL PUBLIC HEALTH

Q.P. Code: 242477

Time: 3 Hours

Maximum: 75 Marks

I. Essays:

(2 x 20 = 40)

1. Discuss in detail the various modalities of payments available for Dental Care.
2. Define community water Fluoridation? Discuss in detail the various equipments and agents used for community water Fluoridation.

II. Short Notes:

(7 x 5 = 35)

1. Briefly discuss the importance of Dental floss in Plaque control.
2. Discuss the various pharmacological agents used in Tobacco Cessation Programs.
3. Discuss the importance of Interceptive Orthodontics in Preventive Dentistry.
4. Briefly discuss the importance of Tooth friendly sweeteners.
5. Enumerate the various types of Preventive resin restorations.
6. Enumerate the various types of supervisions in Dental care delivery.
7. Briefly discuss the role of Indigenous agents in Plaque control.
