March 2009

[KU 408]   Sub. Code: 2434

M.D.S. DEGREE EXAMINATION

Branch VII – PUBLIC HEALTH DENTISTRY

(Revised Regulations)

(Common to all candidates)

Paper II – PUBLIC HEALTH

Q.P. Code : 242434

Time : Three hours   Maximum : 100 marks

Answer ALL questions

Draw suitable diagram wherever necessary

I. Essay questions :   (2 x 20 = 40)

1. Discuss in detail the historical development of public health.
   Enumerate the characteristics of public health and add a note on biostatistics
   and its applications in public health.

2. What constitutes behavioural sciences? Discuss in detail about cultural anthropology.
   Add a detail note on applications of cultural anthropology in public health.

II. Write short notes on :   (6 x 10 = 60)

1. "Genetic Counseling" – A primary preventive method.
2. Medical emergencies in dental practice and management.
3. Assessment of nutritional status in health surveys.
4. Ethical principles in health research.
5. Global warming phenomenon and its effects on public health.
6. Oral health indications in a community.

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March 2010

M.D.S. DEGREE EXAMINATION

Branch VII – PUBLIC HEALTH DENTISTRY

(Revised Regulations)

Paper II – PUBLIC HEALTH

Q.P. Code : 242426

Time : Three hours   **Maximum : 100 marks**

Answer ALL questions

Draw suitable diagram wherever necessary

I. Essay questions :   **(2 x 20 = 40)**

   1. Discuss in detail the various National Health Programmes in India.

   2. Discuss the role of culture, religion and socio-economic status on epidemiology of oral diseases?

II. Write short notes on :   **(6 x 10 = 60)**

   1. Changing concepts in public health.

   2. Primary health care approach.

   3. Hospital waste management.

   4. Normal curve.

   5. Iceberg phenomenon.

   6. Risk approach in dental public health.

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[LA 408]   **Sub. Code: 2426**

M.D.S. DEGREE EXAMINATION

BRANCH VII – PUBLIC HEALTH DENTISTRY

PAPER II – PUBLIC HEALTH

Q.P. Code : 242426

Time : 3 hours   **Maximum : 100 marks**
       (180 Min)

Answer ALL questions in the same order.

	Pages (Max.)	Time (Max.)	Marks (Max.)
1. National health programmes.	7	18	10
2. Descriptive epidemiology.	7	18	10
3. Host factor.	7	18	10
4. Ethics.	7	18	10
5. Risk factors of disease.	7	18	10
6. Air pollution.	7	18	10
7. Water purification.	7	18	10
8. Aids to health education.	7	18	10
9. Sociology.	7	18	10
10. Measures of central tendency.	7	18	10

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M.D.S. DEGREE EXAMINATION
BRANCH VII – PUBLIC HEALTH DENTISTRY
PAPER II – PUBLIC HEALTH
Q.P. Code : 242426

Time : 3 hours   **Maximum : 100 marks**

(10x10=100)

1. Computer applications in dentistry.

2. Experimental epidemiology.

3. Environment and its impact on our lives.

4. Duties of an epidemiologist.

5. Primary health care.

6. Soil pollution.

7. Waste disposal.

8. Types of health education.

9. Anthropology.

10. Tests of significance.

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M.D.S. DEGREE EXAMINATION
BRANCH VII – PUBLIC HEALTH DENTISTRY
PAPER II – PUBLIC HEALTH
Q.P. Code : 242426

Time : 3 hours   **Maximum : 100 marks**

(10x10=100)

1. Health & Disease.

2. Analytical Epidemiology.

3. Agent.

4. Screening.

5. Hospital administration.

6. Water pollution.

7. Occupational Hazards.

8. Steps in health education.

9. Psychology.

10. Measures of dispersion.

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