AUGUST 2011

## **B.Sc. MEDICAL SOCIOLOGY**

## FIRST YEAR

#### **PAPER V – COMMUNITY HEALTH AND SOCIAL MEDICINE**

## Q.P. Code : 802205

<i>Q.P. Code : 802205</i> Time : Three Hours Maximum	: 100 marks	
Answer ALL questions		
I. Elaborate on:	$(3 \times 10 = 30)$	
1. The social factors which influence the health.		
<ol> <li>Definition of pulse polio immunisation. How is surveillance being done to monitor the problem of polio? Mention briefly the strategies for eradication of poliomyelitis. (2+5+3)</li> </ol>		
3. Social security measures provided to the factory workers. Describe the medical benefits under ESI act 1948. (5+5)		
II. Write notes on:	(8 x 5 = 40)	
<ol> <li>Conditions affecting learning.</li> <li>Family in health and disease.</li> <li>Temporary social groups.</li> <li>Important causes of infant deaths in India.</li> <li>The population education.</li> <li>"Ecological factors" related to malnutrition in India.</li> <li>Occupational hazards in agriculture.</li> <li>Functions of UNICEF.</li> </ol>		
<ul><li>III. Short Answers on:</li><li>1. Social therapy.</li><li>2. Case study.</li></ul>	(10 x 3 = 30)	
<ol> <li>Define Mores. Give examples.</li> <li>Non-modifiable risk factors of coronary heart disease.</li> <li>Presumptive treatment in malaria.</li> <li>Assessment of obesity.</li> <li>Nutritional anaemia.</li> <li>Psychological barriers of communication.</li> <li>Concepts of prevention.</li> <li>Advantages and disadvantages of nuclear family.</li> </ol>		

# [LB 0212]

AUGUST 2012 B.Sc. MEDICAL SOCIOLOGY FIRST YEAR

## PAPER – V COMMUNITY HEALTH AND SOCIAL MEDICINE Q.P. Code : 802205

Time : Three hours (180 Mins) Answer ALL questions in the same	Maximum : 100 marks order.		
I. Elaborate on:		Time (Max.)	
1. What are the modifiable and non-modifiable risk factor	ors		
for heart attack and discuss their prevention.	7	20	10
2. Elaborate the epidemiological factors responsible for			
the prevalence of rheumatic fever and discuss			
the preventive measures.	7	20	10
3. Discuss the causes of obesity and its prevention.	7	20	10
II. Write notes on:			
1. Malnutrition.	4	10	5
2. Iron deficiency anaemia.	4	10	5
3. Directly Observed Treatment Short Course.	4	10	5
4. Notifiable Diseases.	4	10	5
5. Birth & Death Registration.	4	10	5
6. Types of Epilepsy.	4	10	5
7. Cancer Screening.	4	10	5
8. AIDS.	4	10	5
III. Short Answers on:			
1. Pulse Polio program.	2	4	3
2. National Immunization Schedule.	2	4	3
3. Infant Mortality.	2	4	3
4. Epidemiological Triad.	2	4	3
5. Coping with illness.	2	4	3
6. Name any 5 NGO's.	2	4	3
7. First Aid for Dog bite.	2	4	3
8. Tobacco abuse.	2	4	3
9. Risk factors for lung cancer.	2	4	3
10. Swine Flu.	2	4	3

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#### [LC 0212]

#### **FEBRUARY 2013** Sub. Code: 2205 **B.Sc. MEDICAL SOCIOLOGY** FIRST YEAR **PAPER – V COMMUNITY HEALTH AND SOCIAL MEDICINE**

*O.P. Code* : 802205

Maximum: 100 marks

Answer ALL questions.

I. Elaborate on:

**Time : Three hours** 

(3X 10 = 30)

(8 X 5 = 40)

- 1. What are the risk factors for Hypertension. Discuss its treatment.
- 2. Elaborate the "Natural History of Diseases".
- 3. Discuss the different types of Indian Medicine.

#### **II.** Write notes on:

- 1. National Immunization Schedule
- 2. Causes of Anaemia
- 3. Dengue fever
- 4. First Aid for fractures
- 5. Birth & Death Registry
- 6. Types of Epilepsy
- 7. Epidemiological Triad
- 8. Causes of Loss of weight

#### **III. Short Answers on:**

- 1. Polio vaccine
- 2. Health Education
- 3. Infant Mortality
- 4. School Health Program
- 5. Rabies
- 6. Name any 3 NGOs
- 7. Chickenpox
- 8. Dangers of Tobacco
- 9. Risk factors for obesity
- 10. Air pollution

(10X3 = 30)

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[LD 0212]

#### B.Sc. MEDICAL SOCIOLOGY FIRST YEAR PAPER - V COMMUNITY HEALTH AND SOCIAL MEDICINE O.P. Code : 802205

#### **Time: Three hours**

#### **Answer All questions**

## I Elaborate on:

- 1. What are the different types of communication? What are the principles of health education? Write Briefly on different methods in health education
- 2. Describe the levels of health care in India.
- 3. What are the epidemiological factors responsible for rheumatic heart disease? Discuss the preventive measures of Rheumatic heart disease

## II Write Notes on :

- 1. Epidemiological triad
- 2. Temporary Social Groups
- 3. Medical benefits under the E.S.I. Act.
- 4. Measures to prevent the spread of Tuberculosis in the community
- 5. "Ecological factors" related to malnutrition in India.
- 6. Epidemiological determinants of measles
- 7. Uses of mortality and morbidity data
- 8. Cancer screening

## **III** Short Answers on:

- 1. Maternal mortality
- 2. Risk factor for obesity
- 3. Notifiable diseases
- 4. Pneumoconiosis
- 5. List any three voluntary Health agencies in India and any three international agencies
- 6. Incidence and prevalence
- 7. Acculturation
- 8. Birth and death registry
- 9. Presumptive treatment of Malaria
- 10. Pulse polio program

(3x10 = 30)

(8x5 = 40)

(10x3 = 30)

Sub.Code :2205

Maximum: 100 Marks

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AUGUST 2014

Sub.Code :2205

## B.Sc. MEDICAL SOCIOLOGY FIRST YEAR PAPER - V COMMUNITY HEALTH AND SOCIAL MEDICINE

*O.P. Code* : 802205

**Answer All questions** 

**Maximum : 100 Marks** 

#### I. Elaborate on:

**Time: Three hours** 

- 1. What is Anaemia? Describe various measures to prevent anaemia in pregnancy.
- 2. Define health. Describe the social factors which influence health.
- 3. What are the risk factors for non communicable diseases? Discuss the preventive measures for coronary heart disease.

#### II. Write Notes on:

- 1. Occupational Hazards in agriculture.
- 2. Principles of Health Education.
- 3. Modes of transmission of communicable diseases.
- 4. Directly Observed Treatment Short Course (DOTS).
- 5. Levels of health care.
- 6. Functions of UNICEF.
- 7. Cancer screening.
- 8. Epidemiological triad.

## III. Short Answers on:

- 1. Body Mass Index.
- 2. Pulse Polio program.
- 3. National Immunization Schedule.
- 4. Incidence and Prevalence.
- 5. Levels of Prevention.
- 6. Acculturation.
- 7. List any two Voluntary Health agencies in India and any Two International agencies.
- 8. Vector control strategies in Malaria control program.
- 9. Advantages and disadvantages of nuclear family.
- 10. Vital events.

(3x10 = 30)

(8x5 = 40)

(10x3 = 30)