

**Rajiv Gandhi University of Health Sciences, Karnataka**  
**II Year B.Sc. Nursing Degree Examination – 23-Jun-2023**

**Time: Three Hours**

**Max. Marks: 75 Marks**

**COMMUNITY HEALTH NURSING – I**  
**(RS-2, RS-3, RS-4 & RS-5)**  
**Q.P. CODE: 1764**

Your answers should be specific to the questions asked  
Draw neat, labeled diagrams wherever necessary. Answer All Questions

**LONG ESSAYS**

**2 x 10 = 20 Marks**

1. Explain the epidemiology of tuberculosis. Discuss the role of community health nurse in prevention and control of tuberculosis
2. Define Noise. Enlist the effects of noise pollution. Explain in detail about the prevention and control measure of noise pollution

**SHORT ESSAYS**

**7 x 5 = 35 Marks**

3. Discuss the scope of demography
4. Explain methods of chlorination
5. Explain types of IUDs
6. Explain modes of disease transmission
7. Describe the method of nutritional assessment
8. Explain the dimensions of health
9. Define hypertension and write a note on its prevention

**SHORT ANSWERS**

**10 x 2 = 20 Marks**

10. Define Sex ratio
11. List the concepts of health
12. Enlist the merits and demerits of vaginal sponge
13. Write a note on vitamin A prophylaxis
14. What are Iceberg phenomena?
15. Define surveillance
16. List the importance of recreation
17. Differentiate between epidemic and endemic
18. List the natural methods of contraception
19. Define food adulteration

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**Rajiv Gandhi University of Health Sciences, Karnataka**  
**II Year B.Sc. Nursing Degree Examination – 03-Mar-2023**

**Time: Three Hours**

**Max. Marks: 75 Marks**

**COMMUNITY HEALTH NURSING – I**  
**(RS-2, RS-3, RS-4 & RS-5)**  
**Q.P. CODE: 1764**

Your answers should be specific to the questions asked  
Draw neat, labeled diagrams wherever necessary. Answer All Questions

**LONG ESSAYS**

**2 x 10 = 20 Marks**

1. a) What is food adulteration?  
b) Mention the various food adulterants.  
c) Discuss the prevention of Food adulteration Act
2. Describe the Epidemiology, treatment and control of Hepatitis B.

**SHORT ESSAYS**

**7 x 5 = 35 Marks**

3. Explain the factors responsible for maintenance of health.
4. Describe Descriptive Epidemiology.
5. Explain the characteristics of mentally healthy person.
6. Write a note on women empowerment.
7. Brief on life cycle of Hookworm.
8. Explain the Prevention and control of Air pollution.
9. Write the sources of Demographic data.

**SHORT ANSWERS**

**10 x 2 = 20 Marks**

10. Define primary health care.
11. Write two advantages of No-scalpel Vasectomy.
12. Define quarantine.
13. List out any four causes of Iron deficiency anemia.
14. Mention the Types of Carriers.
15. Define net reproduction rate.
16. Mention types of accidents.
17. List four characteristics of joint family.
18. Mention types of ventilation.
19. Mention any four zoonotic diseases.

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**Rajiv Gandhi University of Health Sciences, Karnataka**  
**II Year B.Sc. Nursing Degree Examination - 31-May-2022**

**Time: Three Hours**

**Max. Marks: 75 Marks**

**COMMUNITY HEALTH NURSING - I**  
**(RS-2, RS-3, RS-4 & RS-5)**  
**Q.P. CODE: 1764**

Your answers should be specific to the questions asked  
Draw neat, labeled diagrams wherever necessary. Answer All Questions

**LONG ESSAYS**

**2 x 10 = 20 Marks**

1. Define pasteurization. Explain the methods of pasteurization of milk.
2. Write the epidemiology of typhoid fever and what is the role of a nurse in the prevention of typhoid.

**SHORT ESSAYS**

**7 x 5 = 35 Marks**

3. Explain the health illness continuum.
4. Describe socio-cultural factors influencing health.
5. Enumerate the ice-berg phenomenon of disease.
6. Describe the management of worm infestation.
7. Explain breast self examination.
8. Enumerate the method of data analysis.
9. Explain the natural methods of family planning

**SHORT ANSWERS**

**10 x 2 = 20 Marks**

10. What is biomedical concept of health?
11. Differentiate between epizootic and zoonotic diseases.
12. What is health promotion?
13. Mention any four rodent borne diseases.
14. What is cross-ventilation?
15. Define epidemiology.
16. Mention the signs of Vitamin A deficiency.
17. Write four rich sources of Iron
18. Define incidence.
19. Mention four common side effects of IUCD.

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# Rajiv Gandhi University of Health Sciences, Karnataka

II Year B.Sc. Nursing Degree Examination – 01-Dec-2021

Time: Three Hours

Max. Marks: 75 Marks

## COMMUNITY HEALTH NURSING – I (RS-2, RS-3, RS-4 & RS-5)

Q.P. CODE: 1764

Your answers should be specific to the questions asked  
Draw neat, labeled diagrams wherever necessary. Answer All Questions

### LONG ESSAYS

2 x 10 = 20 Marks

1. Define health. Discuss the determinants of health
2. Explain the epidemiological features of diarrhea. Describe the role of nurse in the prevention and control of diarrhea.

### SHORT ESSAYS

7 x 5 = 35 Marks

3. Explain the concepts of health.
4. Enumerate on care of the elderly.
5. Describe the case control study
6. Write the immunization schedule for under five children.
7. Measures to prevent blindness.
8. Explain the stages of demographic cycle.
9. Discuss on barrier methods of family planning.

### SHORT ANSWERS

10 x 2 = 20 Marks

10. Define community health.
11. Mention types of family.
12. Define Eugenics.
13. What is active immunity?
14. Differentiate between epidemic and endemic diseases.
15. Mention any four complications of Hypertension.
16. Mention the sources of Vitamin A.
17. Define eligible couple.
18. Advantage of condom usage.
19. List four strategies to empower women.

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**Rajiv Gandhi University of Health Sciences, Karnataka**  
**II Year B.Sc. Nursing Degree Examination – 05-Aug-2021**

**Time: Three Hours**

**Max. Marks: 75 Marks**

**COMMUNITY HEALTH NURSING – I**  
**(RS-2, RS-3 & RS-4)**  
**Q.P. CODE: 1764**

Your answers should be specific to the questions asked  
Draw neat, labeled diagrams wherever necessary. Answer All Questions.

**LONG ESSAYS**

**2 x 10 = 20 Marks**

1. Define noise pollution. Explain the effects of noise on health and describe the methods to control noise.
2. Mention the sexually transmitted diseases. Explain in detail the prevention and control of AIDS.

**SHORT ESSAYS**

**7 x 5 = 35 Marks**

3. Describe sanitary well.
4. Explain the factors to promote mental health.
5. Discuss the web of causation of disease.
6. Describe the management of rabies.
7. Explain the clinical features and management of rheumatic heart disease.
8. Enumerate the acts regulating food hygiene.
9. Explain the permanent methods of family planning.

**SHORT ANSWERS**

**10 x 2 = 20 Marks**

10. Mention the types of environment.
11. What is meant by psychological concept of health?
12. List down any four water borne diseases.
13. Define sporadic.
14. What is surveillance?
15. Write the schedule of OPV.
16. What is scurvy?
17. List symptoms of Iodine deficiency.
18. Define crude death rate.
19. List four demerits of calendar method of family planning.

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**Rajiv Gandhi University of Health Sciences, Karnataka**  
**II Year B.Sc. Nursing Degree Examination – 15-Sep-2020**

**Time: Three Hours**

**Max. Marks: 75 Marks**

**COMMUNITY HEALTH NURSING – I**  
**(RS2, RS3 & RS4)**  
**Q.P. CODE: 1764**

Your answers should be specific to the questions asked  
Draw neat, labeled diagrams wherever necessary. Answer All Questions

**LONG ESSAYS**

**2 x 10 = 20 Marks**

1. What do you mean by ventilation? Mention types of ventilation. Discuss the health problems due to poor ventilation.
2. Enumerate the clinical features of chicken pox. Discuss the steps in the investigation of this epidemic.

**SHORT ESSAYS**

**7 x 5 = 35 Marks**

3. Explain principles of community health nursing
4. Discuss on prevention and control of food poisoning.
5. Explain the uses of epidemiology.
6. Describe the causes and prevention of HIV.
7. Explain Iodine deficiency disorders.
8. Explain emergency contraception.
9. Describe the scope of demography.

**SHORT ANSWERS**

**10 x 2 = 20 Marks**

10. Define community.
11. Differentiate food additives and food fortification.
12. What is purchasing power?
13. Define incubation period.
14. Koplik's spots
15. What are Formites?
16. Mentions any four causes of stroke.
17. Define Couple Protection Rate.
18. Mention composition of Mala-D.
19. List four causes of population explosion.

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**Rajiv Gandhi University of Health Sciences, Karnataka**  
**II Year B.Sc. Nursing Degree Examination – OCT-2019**

**Time: Three Hours**

**Max. Marks: 75 Marks**

**Community Health Nursing – I**  
**(RS2, RS3 & RS4)**  
**Q.P. CODE: 1764**

Your answers should be specific to the questions asked  
Draw neat, labeled diagrams wherever necessary. Answer All Questions

**LONG ESSAYS**

**2 x 10 = 20 Marks**

1. List the diseases caused by arthropods. Explain the mosquito control measures. (3+7)
2. Write down the various methods of waste disposal and state merits and demerits of each method. (2+8)

**SHORT ESSAYS**

**7 x 5 = 35 Marks**

3. Explain scope of community health nursing.
4. Describe oxidation pond.
5. Enumerate the natural history of disease.
6. Write immunization schedule.
7. Explain obesity control measures.
8. Enumerate the measurements of mortality.
9. Explain the hormonal methods of family planning.

**SHORT ANSWERS**

**10 x 2 = 20 Marks**

10. What is ecological concept of health?
11. Differentiate between patriarchal and matriarchal family
12. What is positive health?
13. Mention the types of agent.
14. Write the characteristic feature of chicken pox
15. List the 5 F's of disease transmission.
16. Mention the types of epilepsy
17. Define Net Reproduction Rate
18. What is safe period?
19. Define vasectomy.

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# Rajiv Gandhi University of Health Sciences, Karnataka

II Year B.Sc. Nursing Degree Examination – APRIL-2019

Time: Three Hours

Max. Marks: 75 Marks

## Community Health Nursing – I

**Q.P. CODE: 1764**

(RS2 Batch 2007-2008) & (RS3 & RS4 Batch 2008-2009 Onwards)

Your answers should be specific to the questions asked

Draw neat, labeled diagrams wherever necessary

### LONG ESSAYS (Answer any Two)

2 x 10 = 20 Marks

1. a) Define Community Health Nursing.  
b) Describe the various determinants of health. (2+8)
2. a) Define demography.  
b) Describe the methods of data collection, analysis and its presentation. (2+8)
3. a) What are the methods of family planning?  
b) Briefly explain on laparoscopic sterilization. (5+5)

### SHORT ESSAYS (Answer any Seven)

7 x 5 = 35 Marks

4. General measures to promote health
5. List the water borne diseases and its prevention.
6. Food Adulteration Act
7. Uses of epidemiology
8. Women empowerment
9. Intrauterine contraceptive devices
10. Housing standards
11. Epidemiology of  $H_1N_1$
12. Control of rodents

### SHORT ANSWERS

10 x 2 = 20 Marks

13. Define Zoonosis.
14. List common arthropod infections.
15. Define Immunity.
16. Define Epidemic.
17. List four health problems of children.
18. Define Communication.
19. Prevention of Anemia
20. List four health problems of elderly
21. Importance of Rain Water Harvesting
22. Modifiable risk factors of hypertension

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# Rajiv Gandhi University of Health Sciences, Karnataka

II Year B.Sc. Nursing Degree Examination - APRIL 2018

Time: Three Hours

Max. Marks: 75 Marks

## COMMUNITY HEALTH NURSING - I (RS-2 & RS-3)

**Q.P. CODE: 1764**

Your answers should be specific to the questions asked  
Draw neat, labeled diagrams wherever necessary

### LONG ESSAYS (Answer any Two)

**2 x 10 = 20 Marks**

1. Define epidemiology and explain the role of community health nurse in each levels of prevention.
2. Describe the methods of data collection, analysis and interpretation of demographic data.
3. Define family planning and describe the methods of population control.

### SHORT ESSAYS (Answer any Seven)

**7 x 5 = 35 Marks**

4. Concept and dimensions of health
5. Epidemiological triad
6. Mental illness
7. Morbidity and mortality
8. Food poisoning
9. Trachoma
10. Tuberculosis
11. Epilepsy
12. Women empowerment

### SHORT ANSWERS

**10 x 2 = 20 Marks**

13. Sexual life
14. Hygiene
15. Accidents
16. Family size
17. Blindness
18. Demography
19. Occupational health
20. Diphtheria
21. Healthy life style
22. Health education

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# Rajiv Gandhi University of Health Sciences, Karnataka

II Year B.Sc. Nursing Degree Examination - OCTOBER - 2017

Time: Three Hours

Max. Marks: 75 Marks

## COMMUNITY HEALTH NURSING - I (RS-2 & RS-3)

**Q.P. CODE: 1764**

Your answers should be specific to the questions asked  
Draw neat, labeled diagrams wherever necessary

### LONG ESSAYS (Answer any Two)

1. a) Define health.  
b) Enlist the dimensions of health.  
c) Explain the levels of prevention to promote health.
2. a) Enlist the methods of collection of demographic data.  
b) Explain any two methods.
3. a) Enlist the intestinal infections.  
b) Discuss the epidemiology and management of hookworm infection.

**2 x 10 = 20 Marks**

(2+2+6)

(3+7)

(2+8)

### SHORT ESSAYS (Answer any Seven)

4. Explain about water purification on small scale.
5. Explain different methods of disposal of waste in community.
6. Write about types of ventilation.
7. Measurement of mortality
8. Explain the steps of epidemiological investigation.
9. Signs and symptoms and management of cholera
10. Write about DOTS.
11. Explain mode of transmission of HIV.
12. Explain barrier methods of contraception.

**7 x 5 = 35 Marks**

### SHORT ANSWERS

13. Define eugenics.
14. Mention the types of cohort.
15. Mention the effect of poor lighting.
16. Define sex ratio.
17. Safe period method of fertility control
18. Define eligible couple.
19. Montoux test
20. Define food hygiene.
21. Mention the causes of obesity.
22. List four Zoonotic diseases.

**10 x 2 = 20 Marks**

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# Rajiv Gandhi University of Health Sciences, Karnataka

II Year B.Sc. Nursing Degree Examination – April 2017

Time: Three Hours

Max. Marks: 75 Marks

## COMMUNITY HEALTH NURSING – I (RS-2 & RS-3)

**Q.P. CODE: 1764**

Your answers should be specific to the questions asked  
Draw neat, labeled diagrams wherever necessary

### LONG ESSAYS (Answer any Two)

1. a) Enlist the methods of contraception. 2 x 10 = 20 Marks  
b) Explain the permanent method of family planning. (2+8)
2. a) Define epidemiology. (2+8)  
b) Explain descriptive epidemiology in detail. (2+8)
3. a) List the common nutritional problems. (2+8)  
b) Explain anemia and its management.

### SHORT ESSAYS (Answer any Seven)

4. Explain housing standards. 7 x 5 = 35 Marks
5. Methods of food preservation
6. Physical activity as a determinant of health
7. Write about measurement of morbidity.
8. Explain health advice to travelers.
9. Prevention of nutritional deficiency
10. Explain small family norm
11. Signs and symptoms and prevention of Iron deficiency anemia
12. Explain epidemiological triad.

### SHORT ANSWERS

13. Define women empowerment. 10 x 2 = 20 Marks
14. Define epidemic.
15. List the agents of diarrheal diseases.
16. Define polygamy.
17. Net reproductive rate
18. Sample registration system
19. List the risk factors of hypertension.
20. Define Goiter.
21. Define carrier.
22. List any four arthropod infections.

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**Rajiv Gandhi University of Health Sciences, Karnataka**  
II Year B.Sc. Nursing (PC) Degree Examination – SEPT-2016

**Time: Three Hours**

**Max. Marks: 75 Marks**

**COMMUNITY HEALTH NURSING**  
**(RS-3 & RS-4)**

**Q.P. CODE: 1742**

Your answers should be specific to the questions asked  
Draw neat labeled diagrams wherever necessary

**LONG ESSAYS (Answer any Two)**

**2 x 10 = 20 Marks**

1. a) Define Community Health Nursing  
b) Explain the principles of Community Health Nursing (2+8)
2. a) Define Family Health  
b) Explain the objectives of home visiting  
c) Describe the principles of home visiting (2+4+4)
3. a) What are the uses of Epidemiology  
b) Explain the steps to be followed in the investigation of an Epidemic (3+7)

**SHORT ESSAYS (Answer any Seven)**

**7 x 5 = 35 Marks**

4. Objectives of early neonatal care
5. Main recommendations of committee on multipurpose workers
6. Causes and prevention of silicosis
7. Explain the elements of primary health care.
8. Types of communication
9. Explain the aspects of School health services
10. Explain the causes of MMR.
11. Uses of epidemiology
12. Principles of Health Education

**SHORT ANSWERS**

**10 x 2 = 20 Marks**

13. Phases of weaning
14. Five cleans to be observed during conduct of domiciliary delivery
15. Define Health Education
16. Sources of vital and health statistics
17. Intervention of primary prevention
18. Causes of low birth weight
19. List the Chemical hazards in Occupation.
20. Distinguish between data and information
21. Differences between surveillance and monitoring
22. List four functions of WHO

**Rajiv Gandhi University of Health Sciences, Karnataka**  
II Year B.Sc. Nursing Degree Examination - MAY 2016

**Time: Three Hours**

**Max. Marks: 75 Marks**

**COMMUNITY HEALTH NURSING - I**  
**(RS-2 & RS-3)**  
**Q.P. CODE: 1764**

Your answers should be specific to the questions asked  
Draw neat labeled diagrams wherever necessary

**LONG ESSAYS (Answer any Two)**

**2 x 10 = 20 Marks**

1. a) Define Health  
b) Explain the factors which influence the health of an individual? (2+8)
2. a) Define Epidemiology  
b) List the uses of Epidemiology  
c) As a Community Health Nurse what are the steps you will follow to investigate an epidemic? (2+3+5)
3. a) What are the general accepted goals of housing?  
b) Explain the minimum standards for housing? (4+6)

**SHORT ESSAYS (Answer any Seven)**

**7 x 5 = 35 Marks**

4. Scope of family planning as stated by WHO expert committee 1970
5. Methods of data collection
6. Three widely used methods of pasteurization
7. Prevention and control of air pollution
8. Approaches to control noise
9. Controlled tipping as a method of refuse disposal
10. Clinical features of Chicken pox
11. Prevention and control of food poisoning
12. Causes of obesity

**SHORT ANSWERS**

**10 x 2 = 20 Marks**

13. Define prevalence
14. Enlist Role of VCT in HIV prevention and care
15. Define wholesome water
16. Define Infant mortality rate
17. Mention two uses of epidemiology
18. Iceberg phenomena of disease
19. Active immunity
20. Define Demography
21. Four causes of Iron deficiency Anaemia
22. Define food fortification

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# Rajiv Gandhi University of Health Sciences, Karnataka

## II Year B.Sc. Nursing Degree Examination – SEPTEMBER 2015

Time: Three Hours

Max. Marks: 75 Marks

### COMMUNITY HEALTH NURSING – I (RS-2 & RS-3) Q.P. CODE: 1764

Your answers should be specific to the questions asked  
Draw neat labeled diagrams wherever necessary.

**LONG ESSAYS (Answer any Two)****2 x 10 = 20 Marks**

1. Explain in detail the epidemiology and management of malaria
2. Define demography? Which are the methods of collecting demographic data? Describe the demographic cycle
3. Explain the different methods of waste disposal in India

**SHORT ESSAYS (Answer any Seven)****7 x 5 = 35 Marks**

4. Air pollution
5. Housing standards
6. Levels of prevention
7. Mumps
8. Oral contraceptive pills
9. Obesity
10. Women empowerment
11. Malnutrition
12. Mode of disease transmission

**SHORT ANSWERS****10 x 2 = 20 Marks**

13. Safe and wholesome water
14. Immunoglobulins
15. Tubectomy
16. Types of diabetes
17. Epilepsy
18. Trachoma
19. Purchasing power
20. Incubation period
21. Spectrum of health
22. Ascariasis

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# Rajiv Gandhi University of Health Sciences, Karnataka

II Year B.Sc. Nursing Degree Examination – APRIL 2015

Time: Three Hours

Max. Marks: 75 Marks

## COMMUNITY HEALTH NURSING – I (RS-2 & RS-3)

**Q.P. CODE: 1764**

Your answers should be specific to the questions asked

Draw neat, labeled diagrams wherever necessary

### LONG ESSAYS (Answer any Two)

2 x 10 = 20 Marks

1. Define community health nursing and explain determinants of health.
2. Explain the dynamics of disease transmission.
3. Explain the methods of data collection, analysis and interpretation of demographic data.

### SHORT ESSAYS (Answer any Seven)

7 x 5 = 35 Marks

4. Health promotion
5. Rehabilitation
6. Small family norms
7. Hypertension
8. Hookworm infection
9. Methods of family planning
10. Protein Energy Malnutrition
11. Prevention of food adulteration act
12. Prevention and control of malaria

### SHORT ANSWERS

10 x 2 = 20 Marks

13. Sanitation
14. No scalpel vasectomy
15. Counseling
16. Nutritional deficiency
17. Warning signals of Cancer
18. Physical activity
19. Disposal of waste
20. Self reliance
21. Immunity
22. Tertiary prevention

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**Rajiv Gandhi University of Health Sciences, Karnataka**  
II Year B.Sc. Nursing Degree Examination - April 2014

**Time: Three Hours**

**Max. Marks: 75 Marks**

**COMMUNITY HEALTH NURSING - I**  
**(RS-2 & RS-3)**

**Q.P. CODE: 1764**

Your answers should be specific to the questions asked  
Draw neat labeled diagrams wherever necessary

**LONG ESSAYS (Answer any Two)**

**2 x 10 = 20 Marks**

1. Explain the epidemiologic features and nursing management of typhoid fever
2. What are the causes of population explosion and explain its <sup>impact</sup> on social, economic development of individual, society and country
3. What are the criteria for health ful housing? Explain the housing standards

**SHORT ESSAYS (Answer any Seven)**

**7 x 5 = 35 Marks**

4. Effects of noise
5. Types of ~~ventilation~~ VENTILATION
6. Dimensions of health
7. Composting
8. Intra uterine devices
9. Polio myelitis
10. Modes of direct transmission of disease
11. Women empowerment
12. SIGNS & SYMPTOMS OF TUBERCULOSIS

**SHORT ANSWERS**

**10 x 2 = 20 Marks**

13. ~~Carries~~ Carriers
14. Passive immunity
15. Crude death rate
16. Non ~~scalpel~~ vasectomy
17. Zoonosis
18. Fluorosis
19. Demographic cycle
20. Epidemic
21. Chicken pox
22. Reservoir

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**Rajiv Gandhi University of Health Sciences, Karnataka**  
II Year B.Sc. Nursing Degree Examination – Aug 2013

**Time: Three Hours**

**Max. Marks: 75 Marks**

**COMMUNITY HEALTH NURSING – I**  
**(RS-2 & RS-3)**  
**Q.P. CODE: 1764**

Your answers should be specific to the questions asked  
Draw neat labeled diagrams wherever necessary

**LONG ESSAYS (Answer any Two)**

**2 x 10 = 20 Marks**

1. *Explain in detail the epidemiological factor and management of meningococcal meningitis.*
2. *What are the different methods of family planning? Explain the intra uterine contraceptive devices in detail.*
3. *List down the diseases caused by arthropods. Explain the mosquito control measures.*

**SHORT ESSAYS (Answer any Seven)**

**7 x 5 = 35 Marks**

4. *Types of ventilation*
5. *Oxidation pond*
6. *Determinants of health*
7. *Tuberculosis*
8. *Housing and health*
9. *Uses of epidemiology*
10. *Accidents*
11. *Leptospirosis*
12. *Write the Causes, prevention & control of Obesity.*

**SHORT ANSWERS**

**10 x 2 = 20 Marks**

13. *Demographic cycle*
14. *Mantoux test*
15. *Chlorination of Well*
16. *Active immunity*
17. *Iodine deficiency*
18. *Hydatid diseases*
19. *Family budget*
20. *Joint family*
21. *Dengue fever*
22. *Fomite*