

FEBRUARY - 2005

[KM 853]

Sub. Code : 4876

B.Sc. (Nursing) DEGREE EXAMINATION.

(For Trained Nurses)

(Modified Regulations)

Second Year

Paper I — COMMUNITY HEALTH NURSING — II

Time : Three hours

Maximum : 100 marks

**Sec. A & B : Two hours and
forty minutes**

Sec. A & B : 80 marks

Section C : Twenty minutes

Section C : 20 marks

Answer Sections A and B in the SAME Answer Book.

Answer Section C in the answer sheet provided.

SECTION A — (2 × 15 = 30 marks)

1. (a) Explain the concept of Natural history of disease.

(b) Discuss the mode of intervention corresponding to diabetes mellitus. (15)

2. (a) Define Risk approach

(b) Enumerate the high risk mothers

(c) Discuss the role of the community health nurse in preventing MCh problems. (2 + 5 + 8)

SECTION B — (10 × 5 = 50 marks)

Write short notes on any TEN of the following.

3. (a) Common health problems of school children
(b) Natural Health Policy
(c) The census
(d) General measures of communicable disease control
(e) Home visit
(f) Perinatal mortality
(g) Scope of family planning
(h) Health problems of the aged
(i) Mid day meal programme
(j) Quarantine
(k) Screening of disease.
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AUGUST - 2005

[KN 853]

Sub. Code : 4876

B.Sc. (Nursing) DEGREE EXAMINATION.

(For Trained Nurses)

Second Year

(Modified Regulations)

Paper I — COMMUNITY HEALTH NURSING — II

Time : Three hours

Maximum : 100 marks

**Sec. A & B : Two hours and
forty minutes**

Sec. A & B : 80 marks

Sec. C : Twenty minutes

Sec. C : 20 marks

Answer Sections A and B in the SAME answer book.

Answer Section C in the answer sheet provided.

SECTION A — (2 × 15 = 30 marks)

1. (a) What are the objectives of School Health Service?

(b) Explain the various aspects of School Health Service. (5 + 10)

2. (a) Write the mode of transmission of infectious diseases with examples.

(b) Explain the measures a nurse will take towards control and prevention of the reservoir of infection. (5 + 10)

SECTION B — (10 × 5 = 50 marks)

3. Write short notes on any TEN of the following :

- (a) Specific goals laid down by the Health Policy
 - (b) Objectives of Postpartal care
 - (c) Communicable disease problems in India
 - (d) Statistical averages
 - (e) Factors influencing health and illness
 - (f) Levels of prevention
 - (g) Prenatal advice
 - (h) Screening and diagnostic tests
 - (i) Control of AIDS
 - (j) Planning commission
 - (k) Health problems of school children.
-

[KO 853]

Sub. Code : 4876

B.Sc. (Nursing) DEGREE EXAMINATION.

(For Trained Nurses)

Second Year

(Modified Regulations)

Paper I — COMMUNITY HEALTH NURSING — II

Time : Three hours

Maximum : 100 marks

**Sec. A & B : Two hours and
forty minutes**

Sec. A & B : 80 marks

Sec. C : Twenty minutes

Sec. C : 20 marks

Answer Sections A and B in the **SAME answer book.**

Answer Section C in the answer sheet provided.

SECTION A — (2 × 15 = 30 marks)

1. (a) Define epidemiology.
- (b) List out the uses of epidemiology.
- (c) Explain in detail about epidemiological investigation. (2 + 3 + 10)

2. (a) Define Neonatal mortality rate.
- (b) List out the causes.
- (c) Explain the preventive measures. (2 + 3 + 10)

SECTION B — (10 × 5 = 50 marks)

3. Write short note on any TEN.
 - (a) Indicators of health.
 - (b) Mosquito control measures.
 - (c) Safe motherhood.
 - (d) Planning commission.
 - (e) Occupational hazards.
 - (f) Community care of geriatrics.
 - (g) Directly observed treatment for tuberculosis.
 - (h) Uses of vital statistics.
 - (i) Intra uterine device
 - (j) Under five clinics.
 - (k) ICDS.

[KP 832]

Sub. Code : 4892

B.Sc. (Nursing) DEGREE EXAMINATION.

(For Trained Nurses)

Second Year — Non-Semester

Paper II — COMMUNITY HEALTH NURSING

Time : Three hours Maximum : 75 marks

**Description : Two hours and Description : 60 marks
forty five minutes**

Objective : Fifteen minutes Objective : 15 marks

Answer ALL questions.

Write essays on :

1. During Home visit you have observed the problems of worm infestation in the family of Mrs. Kasturi who resides in farm house and there is no proper toilet and drainage facilities. Considering above situation answer the following :

(a) What are the other causative factors responsible for this problems?

(b) What observations will you do regarding health habit of family members?

(c) What is your plan of action regarding solving this problem?

(d) What are the complications of worm infestation? (20)

2. What is epidemiology? Write the epidemiological factors of infective hepatitis and Discuss prevention, control of infective hepatitis. (15)

3. Write short notes on : (5 × 5 = 25)

(a) List the National Health Programmes.

(b) What are the source of Vital Health statistics?

(c) Write the characteristics of mentally healthy person.

(d) How will you protect the child from various childhood diseases?

(e) Scope of family health services.

March-2007

[KQ 832]

Sub. Code : 4892

B.Sc. (Nursing) DEGREE EXAMINATION.

Second Year — Non-Semester

(For Trained Nurses)

Paper II — COMMUNITY HEALTH NURSING

Time : Three hours

Maximum : 75 marks

**Description : Two hours and
forty five minutes**

Description : 60 marks

Objective : Fifteen minutes

Objective : 15 marks

Answer ALL questions.

1. (a) Explain the concept of natural history of disease by using epidemiological triad?

(b) Discuss the different methods of epidemiology.

(c) Describe the role of community health nurse in the prevention of diabetes? (7 + 6 + 7)

2. (a) What are the objectives of reproductive and child health programme?

(b) Discuss the salient features of national health policy in India.

(c) Discuss the role and responsibilities of community health nurse in universal immunization programme? (3 + 7 + 5)

3. Write short notes on FIVE of the following :
(5 × 5 = 25)

(a) Risk approach

(b) Planning commission

(c) Natural history of disease

(d) Infant mortality rate

(e) Methods of morbidity survey.

AUGUST 2007

[KR 832]

Sub. Code : 4892

B.Sc. (Nursing) DEGREE EXAMINATION.

Second Year — Non-Semester

(For Trained Nurses)

Paper II — COMMUNITY HEALTH NURSING

Time : Three hours

Maximum : 75 marks

**Descriptive : Two hours and
forty five minutes**

Descriptive : 60 marks

Objective : Fifteen minutes

Objective : 15 marks

Answer ALL questions.

I. Long Essay :

(2 × 15 = 30)

(1) Describe briefly the important points to be remembered in organizing an immunization programme. (15)

(2) Discuss briefly the principles and elements of primary health care. (15)

II. Write short notes on the following : (6 × 5 = 30)

- (a) Principles of Community Health Nursing**
 - (b) Community diagnosis**
 - (c) Principles of home visiting**
 - (d) Health care delivery system in India**
 - (e) Pulse polio programme in India**
 - (f) Occupational health.**
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FEBRUARY 2008

[KS 832]

Sub. Code : 4892

B.Sc. (Nursing) DEGREE EXAMINATION.

Second Year — Non-Semester

(For Trained Nurses)

Paper II — COMMUNITY HEALTH NURSING

Q.P. Code : 684892

Time : Three hours

Maximum : 75 marks

**Descriptive : Two hours and
forty five minutes**

Descriptive : 60 marks

Objective : Fifteen minutes

Objective : 15 marks

Answer ALL questions.

I. Essay : (2 × 15 = 30)

**(1) Justify family as a unit of care and discuss
role of community health nurse in home care.**

**(2) Describe briefly the classification
of Indicators of health.**

II. Write short notes on the following : (6 × 5 = 30)

(a) The employees state Insurance Act

(b) Methods of health education

(c) Barriers of communication

(d) Cold chain

(e) Sanitation of fairs and Festivals

(f) Medical Termination of Pregnancy.

August-2008

[KT 832]

Sub. Code : 4892

B.Sc. (Nursing) DEGREE EXAMINATION.

Second Year — Non-Semester

(For Trained Nurses)

Paper II — COMMUNITY HEALTH NURSING

Q.P. Code : 684892

Time : Three hours

Maximum : 75 marks

Answer ALL questions.

I. Essays : (2 × 15 = 30)

(1) (a) Define Health Education. (2)

(b) Methods of Health Education. (3)

(c) Draw a plan for health education on prevention of malnutrition among underfive children. (10)

(2) List down the special nutrition programmes in India and explain any two. (5 + 10)

II. Write short notes on : (5 × 5 = 25)

- (1) Principles of home visiting.
- (2) Primary health care.
- (3) National health policy.
- (4) Dynamics of Disease transmission.
- (5) Air Pollution.

III. Short answer questions : (10 × 2 = 20)

- (1) List four elements of primary health care.
- (2) State two principles of family health services.
- (3) Mention the types of health services in India.
- (4) List any two International Health Agencies.
- (5) State any four role of Health Personnel in the Community.
- (6) Name two medias used for health education programmes.
- (7) Mention any two levels of prevention.

(8) Mention four basic measurements in epidemiology.

(9) Name of the sources of data collection methods.

(10) Mention four methods of indirect disease transmission.

February 2009

[KU 832]

Sub. Code: 4892

**B.Sc (Nursing) DEGREE EXAMINATION
(For Trained Nurses)
Second Year
Non-Semester
Paper II – COMMUNITY HEALTH NURSING
*Q.P. Code : 684892***

Time : Three hours

Maximum : 75 marks

Answer All questions.

I. Essays: **(2 x 15 = 30)**

1. Explain briefly the large scale purification of water.
2. a) Brief the aspects of school health programme. **(5)**
b) Discuss in detail about the role of nurse in school health programme **(10)**

II. Write Short Notes on : **(5 x 5 = 25)**

1. Scope and principles of community health nursing.
2. WHO.
3. Principles of health education.
4. Levels of prevention.
5. Vital statistics.

III. Short Answer Questions: **(10 x 2 = 20)**

1. State four effects of heat stress.
2. Mention two criteria of housing.
3. Name four methods of refuse disposal.
4. Name any two methods of computing data.
5. Mention four sources of water.
6. Name four food borne diseases.
7. Mention four air pollutants.
8. Name two methods of disinfection of air.
9. State two properties of noise.
10. Mention two methods of purifying water at domestic scale.

August 2009

[KV 832]

Sub. Code: 4892

**B.Sc (Nursing) DEGREE EXAMINATION
(For Trained Nurses)
Second Year
Non-Semester
Paper II – COMMUNITY HEALTH NURSING
*Q.P. Code : 684892***

Time : Three hours

Maximum : 75 marks

Answer All questions.

I. Essays:

(2 x 15 = 30)

1. Discuss the uses of epidemiology and epidemiological approach.
2. Describe the role of community health nurse in planning and conducting a Mass health education programme.

II. Write Short Notes on :

(5 x 5 = 25)

1. Indigenous systems of medicine.
2. Town planning.
3. Principles of health education.
4. Principles of Primary health care.
5. Sources of vital statistics.

III. Short Answer Questions:

(10 x 2 = 20)

1. Mention any two concept of health.
2. Mention any four dimensions of health.
3. Mention any two socio-economic conditions that influence health.
4. Mention four principles of home-visiting.
5. State four functions of union ministry of health and family welfare.
6. List two national health policy 2002.
7. List two central institutes for public health.
8. List four methods of group health education.
9. List four principles of health education.
10. List four components of reproductive and child health programme.

February 2010

[KW 832]

Sub. Code: 4892

**B.Sc (Nursing) DEGREE EXAMINATION
(For Trained Nurses)
Second Year
Non-Semester
Paper II – COMMUNITY HEALTH NURSING
*Q.P. Code : 684892***

Time : Three hours

Maximum : 75 marks

Answer All questions.

I. Essays:

(2 x 15 = 30)

1. Describe the purification of water in a large scale.
2. List the principles of home visit. Discuss the responsibilities of a community health nurse while providing family health nursing services.

II. Write Short Notes on :

(5 x 5 = 25)

1. Epidemiological triad.
2. Determinants of health.
3. Reproductive child health program.
4. Aspects of school health services.
5. Food adulteration.

III. Short Answer Questions:

(10 x 2 = 20)

1. Mention the four indigenous system of medicine.
2. Mention the levels of organization of the urban areas of a district.
3. List any two voluntary health agencies in India.
4. List four methods of disposal of waste.
5. Mention two visual aids that are used in community health education.
6. List any two objectives of national health programme.
7. List four nutritional health programmes.
8. List four uses of epidemiology.
9. Define latent period.
10. Mention two notifiable diseases.

August 2010

[KX 832]

Sub. Code: 4892

B.Sc (Nursing) DEGREE EXAMINATION
(For Trained Nurses)
Second Year – Non – Semester
Paper II – COMMUNITY HEALTH NURSING
Q.P. Code : 684892

Time : Three hours

Maximum : 75 marks

Answer All questions.

I. Essays:

(2X15=30)

1. Define Health education. List the Principles of Health Education. As a Community Health Nurse how will you organize a Mass Nutritional Health Education Programme.
2. Describe in detail the Health Care Delivery System in India at the Central, State and District level.

II. Write Short Notes on :

(5X 5 = 25)

1. Pasteurization.
2. Effect of Noise Exposure.
3. Water Pollution.
4. Uses of Vital Statistics.
5. Life Cycle of Mosquito.

III. Short Answer Questions:

(10X 2 = 20)

1. Community Nursing Process.
2. National Health Policy.
3. Temporary Family Welfare Method.
4. List four Occupational Health Disease.
5. List the components of School Health Services.
6. State four Food toxins.
7. Effects of Lighting on Health.
8. Disposal of Solid Waste.
9. Standards of Good Housing.
10. Radiation effects on Health.

February 2011

[KY 832]

Sub. Code: 4892

**POST BASIC BACHELOR OF SCIENCE IN NURSING
DEGREE EXAMINATION**

Second Year – Non – Semester

Paper II – COMMUNITY HEALTH NURSING

Q.P. Code : 684892

Time : Three hours

Maximum : 75 marks

Answer All questions.

I. Essays:

(2X15=30)

1. Discuss the scope and principles of community health nursing.
2. Describe the role of community health nurse in planning and conducting a family health programme.

II. Write Short Notes on :

(5X 5 = 25)

1. Principles of primary health care.
2. Community nursing process.
3. Home visiting.
4. National health policy.
5. Temporary family welfare methods.

III. Short Answer Questions:

(10X 2 = 20)

1. Name four standards of good housing.
2. List two principles of home visiting.
3. Name two voluntary health organizations.
4. Write four aims of health education.
5. Mention four occupational health diseases.
6. Write two methods of group health education.
7. Name four components of reproductive and child health programme.
8. Write four nutritional health programmes.
9. Name four components of school health services.
10. Mention two communicable disease control program.

August 2011

[KZ 832]

Sub. Code: 4892

**POST BASIC BACHELOR OF SCIENCE IN NURSING
DEGREE EXAMINATION**

Second Year – Non – Semester

Paper II – COMMUNITY HEALTH NURSING

Q.P. Code : 684892

Time : Three hours

Maximum : 100 marks

Answer All questions.

I. Essays:

(2X20=40)

1. Discuss the uses of epidemiology and its applications in community health.
2. Discuss any four occupational health hazards the role of industrial nurse in preventing occupational health hazards.

II. Write Short Notes on :

(8X 5 = 40)

1. Radiation and its effect on health.
2. Disposal of solid waste.
3. Effects of lighting on health.
4. Good housing.
5. Water pollution.
6. Causation of disease.
7. Family health services.
8. Disposal of solid waste.

III. Short Answer Questions:

(10X 2 = 20)

1. Name four food toxins.
2. List four principles of primary health care.
3. Name two sources of radiation.
4. Write four temporary family welfare measures.
5. Mention four National health programmes.
6. Write two occupational hazards.
7. Name four properties of drinking water.
8. Write two non communicable disease control programmes.
9. Name four aims of health education.
10. Mention four international agencies.

February 2012

[LA 832]

Sub. Code: 4892

**POST BASIC BACHELOR OF SCIENCE IN NURSING
DEGREE EXAMINATION**

Second Year – Non – Semester

Paper II – COMMUNITY HEALTH NURSING

Q.P. Code : 684892

Time : Three hours

Maximum : 75 marks

Answer All questions.

I. Elaborate on:

(2X15=30)

1. a) Define Epidemiology. Describe in detail the approaches of Epidemiology.
b) Child hood obesity is major health problem in India – Justify.
2. a) Define Health education. List down the principle of health education.
b) As a community health Nurse, explain your role and responsibility in organizing a health education program regarding exclusive breast feeding in your area.

II. Write notes on :

(5X5= 25)

1. National family welfare programme.
2. ICDS.
3. National Immunization schedule.
4. Level of prevention.
5. Town planning.

III. Short Answer:

(10X 2 = 20)

1. Define primary health care.
2. List down components of Reproductive and child health phase II.
3. Define communication.
4. Write four Sources of AIR pollution.
5. Define Vital statistics.
6. Define MMR.
7. What are the qualities of safe and wholesome water?
8. Name four criteria for healthful housing.
9. Write the difference between food adulteration and fortification.
10. Define home Visiting.

[LB 832]

AUGUST 2012

Sub. Code: 4892

SECOND YEAR P.B.B.Sc (NURSING) EXAM

Paper II – COMMUNITY HEALTH NURSING

Q.P. Code : 684892

Time : Three hours

Maximum : 100 marks

(180 Min)

Answer ALL questions in the same order.

I. Elaborate on:

**Pages Time Marks
(Max.) (Max.) (Max.)**

- | | | | |
|---|----|----|----|
| 1. Write in detail about organization of health services in India at central, state and district level. | 19 | 33 | 20 |
| 2. a) Define Primary health care. | 19 | 33 | 20 |
| b) Discuss about concepts, principles and elements of Primary health care. | | | |

II. Write notes on:

- | | | | |
|---|---|---|---|
| 1. Public health legislation. | 3 | 8 | 5 |
| 2. Dynamics of disease transmission. | 3 | 8 | 5 |
| 3. Geriatric health program. | 3 | 8 | 5 |
| 4. Management information system | 3 | 8 | 5 |
| 5. Role of nurse in planning for health education | 3 | 8 | 5 |
| 6. Eugenics | 3 | 8 | 5 |
| 7. Women empowerment | 3 | 8 | 5 |
| 8. Swajaldhara | 3 | 8 | 5 |

III. Short Answers on:

- | | | | |
|--|---|---|---|
| 1. Mention four diseases caused by the pollution of environment. | 1 | 5 | 2 |
| 2. What is biological transmission of disease? | 1 | 5 | 2 |
| 3. Write two somatic effects of ionizing radiation. | 1 | 5 | 2 |
| 4. Differentiate primary case and index case. | 1 | 5 | 2 |
| 5. Name two food toxins and ways of removing the toxins. | 1 | 5 | 2 |
| 6. Mention two methods of removal of hardness of water. | 1 | 5 | 2 |
| 7. Write two uses of vital statistics. | 1 | 5 | 2 |
| 8. Differentiate disease surveillance and screening. | 1 | 5 | 2 |
| 9. Name four voluntary health agencies. | 1 | 5 | 2 |
| 10. What are the principles of home visiting? | 1 | 5 | 2 |

[LC 832]

FEBRUARY 2013

Sub. Code: 4892

POST BASIC BACHELOR OF SCIENCE IN NURSING

DEGREE EXAMINATION

Second Year – Non – Semester

Paper II – COMMUNITY HEALTH NURSING

Q.P. Code : 684892

Time : Three hours
(180 Min)

Maximum : 100 marks

I. Elaborate on:

(2x20=40)

1. Describe the community nutrition program implemented in our country. Discuss the mid day meal program in detail and the role of the nurse in the nutrition programmes.
2. Explain the uses of water and discuss the sources of water supply describe the purification of water on large scale

II. Write Notes on:

(8x5=40)

1. Methods of health education
2. Primary health care
3. Food adulteration
4. Methods used for presenting data
5. Cold chain and the equipments used
6. Voluntary health agencies
7. National health policy
8. Basic measurement of epidemiology

III. Short Answers on:

(10x2=20)

1. Oral rehydration therapy
2. Effects of noise pollution
3. Classification of handicapped children
4. Mantoux test
5. Contradictions of vaccination
6. Four functions of WHO
7. Biological effects of radiation
8. Balwadi nutrition programme
9. Two methods to control air pollution
10. Census

[LD 832]

AUGUST 2013

Sub. Code: 4892

**POST BASIC BACHELOR OF SCIENCE IN NURSING
DEGREE EXAMINATION**

Second Year – Non – Semester

Paper II – COMMUNITY HEALTH NURSING

Q.P. Code : 684892

**Time : Three hours
(180 Min)**

Maximum : 100 marks

I. Elaborate on:

(2x20=40)

1. Discuss in detail about the concept of Community Health Nursing and elements of Primary Health Care.
2. Define Epidemiology. Explain Principles, Objectives, approaches and methods of epidemiology.

II. Write Notes on:

(8x5=40)

1. Surveillance and monitoring
2. Public Health Legislation
3. Write about communication techniques.
4. Explain about modern sewage treatment
5. Food adulteration.
6. Management Information System.
7. World Health Organization
8. Geriatric Health.

III. Short Answers on:

(10x2=20)

1. Principles of home visiting.
2. Name the Centrally sponsored health schemes.
3. Pulse Polio Immunization Programme.
4. Concepts of Reproductive Child Health.
5. Indices of thermal comfort and discomfort.
6. List down the radiation effects on health
7. Sources of vital statistics.
8. Mention the sources of water
9. Write the components of Community Health Nursing process.
10. Mention four types of Health Planning.

[LE 832]

FEBRUARY 2014

Sub. Code: 4892

**POST BASIC BACHELOR OF SCIENCE IN NURSING
DEGREE EXAMINATION**

Second Year – Non – Semester

Paper II – COMMUNITY HEALTH NURSING

Q.P. Code : 684892

**Time : Three hours
(180 Min)**

Maximum : 75 marks

I. Elaborate on:

(2x15=30)

1. Describe mosquito control measures in prevention of vector borne diseases.
2. a) Define malnutrition.
b) What are the causes of malnutrition?
c) Explain in detail, the different approaches of management and prevention of malnutrition.

II. Write Notes on:

(5x5=25)

1. Dimensions of health.
2. Role of visual media in health education
3. Epidemiology and nursing management of chicken pox.
4. Barrier contraceptive methods.
5. Immunity.

III. Short Answers Questions:

(10x2=20)

1. Expand DOTS.
2. List down four health problems of school children.
3. Write the methods of removal of hardness of water.
4. What is mop up?
5. Mention four principles of home visit.
6. Mention any two centrally sponsored health schemes.
7. List down the modifiable and non-modifiable factors in coronary artery disease.
8. Define eligible couple.
9. Write the stages in demographics cycle.
10. Write four symptoms of anemia.

[LF 832]

AUGUST 2014

Sub. Code: 4892

**POST BASIC BACHELOR OF SCIENCE IN NURSING
DEGREE EXAMINATION
Second Year – Non – Semester
PAPER II – COMMUNITY HEALTH NURSING
Q.P. Code : 684892**

Time: Three hours

Maximum: 75 marks

I. Elaborate on:

(2x15=30)

1. Discuss the epidemiology, control and prevention of poliomyelitis in India.
2. a) Define health.
b) Describe the principles and techniques of home visiting.
c) Mention the principles and concepts of family health care.

II. Write Notes on:

(5x5=25)

1. Effect of air pollution and its prevention.
2. Dynamics of disease transmission.
3. The cold chain.
4. School health services.
5. Impact of population explosion.

III. Short Answers Questions:

(10x2=20)

1. List down any four international health agencies.
2. Classification of carriers.
3. List the types of food poisoning.
4. Mention the different systems of Medicine in India.
5. What is the name of the hookworm that is predominant in South India?
6. Write the components of under-five clinic.
7. What are Koplik's spots?
8. Differentiate Kwashiorkor and Marasmus.
9. Expand NSV.
10. Write four symptoms of vitamin A deficiency.

[LG 832]

FEBRUARY 2015

Sub. Code: 4892

**POST BASIC BACHELOR OF SCIENCE IN NURSING
DEGREE EXAMINATION
SECOND YEAR – NON SEMESTER
PAPER II – COMMUNITY HEALTH NURSING**

Q.P. Code : 684892

Time : Three hours

Maximum : 75 marks

I. Elaborate on:

(2 x 15 = 30)

1. a) Define family planning.
b) Write down the objectives of family planning.
c) Explain in detail about the family planning methods.
2. Describe in detail about the health care delivery system in India at the central, state and district level.

II. Write notes on:

(5 x 5 = 25)

1. Use Principles of Health Education
2. Dynamics of disease transmission
3. ESI Act
4. Cold chain
5. Food adulteration

III. Short answers on:

(10 x 2 = 20)

1. Endemic
2. Live vaccines
3. Epidemiological triad
4. Any four principles of health education
5. Vitamin “A” prophylaxis program
6. Any four effects of poor housing
7. List any two principles of home visiting
8. Mention any two vector borne disease
9. Isolation
10. Botulism

POST BASIC BACHELOR OF SCIENCE IN NURSING

DEGREE EXAMINATION

SECOND YEAR – NON SEMESTER

PAPER II – COMMUNITY HEALTH NURSING

Q.P. Code: 684892

Time : Three Hours

Maximum : 75 marks

Answer ALL questions

I. Elaborate on:

(2 x 15 = 30)

1. Discuss the Occupational health hazards and the role of a nurse in Occupational Health Programme.
2. a) Explain the concept of Natural history of disease by using epidemiological triad.
b) Describe the role of a community Health Nurse in prevention of diabetes in a rural Community.

II. Write notes on:

(5 x 5 = 25)

1. Millennium Development Goals.
2. MTP Act.
3. Principles of health education.
4. National Leprosy Eradication Programme.
5. Maternal mortality and causes.

III. Short answers on:

(10 x 2 = 20)

1. List any four food borne diseases.
2. List any two principles of Community Health Nursing.
3. List any four nutritional problems of our country.
4. Define Primary health care.
5. Mention four measurements in epidemiology.
6. Mention any four voluntary health agencies in India.
7. Write any four health problems of elderly.
8. What are the qualities of safe and wholesome water.
9. Write any four sources of vital statistics.
10. Mention four criteria for healthful housing.

POST BASIC BACHELOR OF SCIENCE IN NURSING

DEGREE EXAMINATION

SECOND YEAR - NON SEMESTER

PAPER II – COMMUNITY HEALTH NURSING

Q.P. Code : 684892

Time : Three Hours

Maximum : 75 Marks

Answer ALL questions

I. Elaborate on:

(2 x 15 = 30)

1. a) What are the aspects of School Health Services?
b) Discuss the role of a Community Health Nurse in planning and organizing a School Health Programme.
2. a) What are the nutritional problems of our country?
b) Enumerate the National Nutritional Programmes and discuss the role of a community health nurse in it.

II. Write notes on:

(5 x 5 = 25)

1. Principles and techniques of home visiting.
2. Uses of epidemiology.
3. Primary health care and its elements.
4. Causes of Infant mortality in India.
5. Direct Observed Therapy Short-term. (DOTS)

III. Short answers on:

(10 x 2 = 20)

1. Write any two indications and contra indications of using oral contraceptive pills.
2. Define food adulteration.
3. Mention two National Communicable disease Eradication Programmes.
4. List any four methods of solid waste disposal.
5. Expand AYUSH.
6. Write any four aims and objectives of under five clinics.
7. Mention any four occupational health diseases.
8. Write the radiation effects on health.
9. What are the drugs given under the multidrug therapy in the treatment of Leprosy?
10. List any four sources of water pollution.

[LJ 832]

AUGUST 2016

Sub. Code: 4892

**POST BASIC BACHELOR OF SCIENCE IN NURSING
DEGREE EXAMINATION
SECOND YEAR – NON – SEMESTER
PAPER II – COMMUNITY HEALTH NURSING**

Q.P. Code : 684892

Time: Three hours

Maximum: 75 Marks

I. Elaborate on:

(2 x 15 = 30)

1. a) Define population explosion.
b) What are the causes of population explosion?
c) Write in detail about various permanent family welfare methods for men and women.
2. a) Define air pollution.
b) What are the sources of air pollution?
c) As a community health nurse, plan a health education programme on prevention and control of air pollution.

II. Write notes on:

(5 x 5 = 25)

1. Food adulteration.
2. Epidemiological triad.
3. Cold chain.
4. Principles of community health nurse.
5. Communication process.

III. Short answers on:

(10 x 2 = 20)

1. List out four objectives of school health services.
2. Write four hazards of radiation.
3. List out four uses of health information.
4. Transmission of faecal borne diseases.
5. List any four non communicable diseases.
6. Write four principles of home visit.
7. Enumerate four causes of food poisoning.
8. Enumerate four national health programmes.
9. Enumerate four sources of Vitamin A.
10. What are the principles of Primary health care?

[LK 832]

FEBRUARY 2017

Sub. Code: 4892

**POST BASIC BACHELOR OF SCIENCE IN NURSING
DEGREE EXAMINATION
SECOND YEAR – NON SEMESTER
PAPER II – COMMUNITY HEALTH NURSING**

Q.P. Code : 684892

Time: Three hours

Maximum: 75 Marks

I. Elaborate on:

(2 x 15 = 30)

1. a) Define health education.
b) As a community health nurse, plan a health education programme on Malaria.
2. a) Define maternal and child health care.
b) What are the objectives of maternal and child health care?
c) Write in detail about the antenatal health care.

II. Write notes on:

(5 x 5 = 25)

1. High risk pregnancy.
2. Demographic cycle.
3. National health policy.
4. No scalpel vasectomy.
5. Principles of community health nursing.

III. Short answers on:

(10 x 2 = 20)

1. Types of analytical epidemiology.
2. Write any four differences between Kwashiorkor and marasmus.
3. List out any four occupational diseases.
4. Enumerate any four sources of Vitamin A.
5. Types of bar chart.
6. Enumerate four causes of population explosion.
7. Write four causes of infant mortality.
8. Enumerate the components of environment.
9. Write any four functions of primary health care.
10. Maternity benefits in ESI scheme.

[LL 832]

AUGUST 2017

Sub. Code: 4892

**POST BASIC BACHELOR OF SCIENCE IN NURSING
DEGREE EXAMINATION
SECOND YEAR – NON SEMESTER
PAPER II – COMMUNITY HEALTH NURSING**

Q.P. Code : 684892

Time: Three hours

Maximum: 75 Marks

I. Elaborate on:

(2 x 15 = 30)

1. a) Define primary health care.
b) Role of community health nurse in primary health care.
2. a) Define malnutrition.
b) List the common nutritional problems in India.
c) Explain in detail about the measures to control malnutrition.

II. Write notes on:

(5 x 5 = 25)

1. Food hygiene.
2. Levels of prevention.
3. Define home visit and explain the steps in home visit.
4. ICDS.
5. Sources of vital statistics.

III. Short answers on:

(10 x 2 = 20)

1. Define surveillance.
2. Expand AYUSH.
3. Four causes of Maternal Mortality Rate.
4. Enumerate four national health programme in relation to control of communicable disease.
5. List four Zoonotic diseases.
6. Difference between incidence and prevalence.
7. Enlist the services provided by subcenter.
8. List four functions of health team.
9. Define supervision.
10. List four laws related to health.

[LM 832]

FEBRUARY 2018

Sub. Code: 4892

**POST BASIC BACHELOR OF SCIENCE IN NURSING
DEGREE EXAMINATION
SECOND YEAR – NON SEMESTER
PAPER II – COMMUNITY HEALTH NURSING**

Q.P. Code : 684892

Time: Three hours

Maximum: 75 Marks

I. Elaborate on:

(2 x 15 = 30)

1. a) What are the aspects of school health services?
b) Discuss the role of community health nurse in planning and organizing school health programme.
2. Discuss the epidemiology, control and prevention of tuberculosis.

II. Write notes on:

(5 x 5 = 25)

1. Maternal mortality.
2. Health planning.
3. National mental health programme.
4. World Health Organization.
5. Uses of vital statistics.

III. Short answers on:

(10 x 2 = 20)

1. List down the components of reproductive and child health programme.
2. Define quarantine.
3. Indicators of health.
4. Contraindications of vaccination.
5. List any four national health agencies.
6. Oxidation pond.
7. State four functions of Union Ministry of Health and Family Welfare.
8. List four drugs used in anti-retroviral treatment.
9. Effect of noise pollution.
10. List down four milk borne diseases.

[LN 832]

AUGUST 2018

Sub. Code: 4892

**POST BASIC BACHELOR OF SCIENCE IN NURSING
DEGREE EXAMINATION**

SECOND YEAR – NON SEMESTER

PAPER II – COMMUNITY HEALTH NURSING

Q.P. Code : 684892

Time: Three Hours

Maximum: 75 Marks

I. Elaborate on:

(2 x 15 = 30)

1. a) Define Occupational Health.
b) Explain Occupational health hazards.
c) Describe the role of Community Health Nurse in prevention of occupational diseases.
2. Describe in detail about the health care delivery system in India.

II. Write notes on:

(5 x 5 = 25)

1. Medical Termination of Pregnancy Act.
2. Methods of Health education.
3. Immunity.
4. Methods of waste disposal.
5. Management Information system.

III. Short answers on:

(10 x 2 = 20)

1. Define census.
2. Mosquito control measures.
3. List down the barriers of communication.
4. Staffing pattern in sub-centre.
5. List four uses of epidemiology.
6. List four zoonotic diseases.
7. Biological effects of light.
8. Mention four causes of Infant Mortality Rate.
9. Write the difference between food adulteration and fortification.
10. Mention two methods for removal of hardness in water.

[LO 832]

FEBRUARY 2019

Sub. Code: 4892

**POST BASIC BACHELOR OF SCIENCE IN NURSING
DEGREE EXAMINATION**

SECOND YEAR – NON SEMESTER

PAPER II – COMMUNITY HEALTH NURSING

Q.P. Code: 684892

Time: Three Hours

Maximum: 75 Marks

I. Elaborate on:

(2 x 15 = 30)

1. a) Define safe and wholesome water.
b) Explain about purification of water on large scale.
2. Explain about RCH programme-Phase I and II in detail.

II. Write notes on:

(5 x 5 = 25)

1. Diarrhoeal disease control programme.
2. Basic measurements of Epidemiology.
3. Meat hygiene.
4. Control and preventive measures of Anemia.
5. Functions of community health nurse.

III. Short answers on:

(10 x 2 = 20)

1. Mode of transmission of AIDS.
2. List the risk factors for Coronary Heart Disease.
3. Types of carrier.
4. Give two examples for live vaccine and killed vaccine.
5. Write symptomatic treatment for Dengue.
6. List noise control measures.
7. Define Window period in AIDS.
8. Complications of measles.
9. Define Pandemic.
10. What are the elements of Meteorological Environment?

[LP 832]

AUGUST 2019

Sub. Code: 4892

**POST BASIC BACHELOR OF SCIENCE IN NURSING
DEGREE EXAMINATION**

SECOND YEAR – NON SEMESTER

PAPER II – COMMUNITY HEALTH NURSING

Q.P. Code: 684892

Time: Three Hours

Maximum: 75 Marks

I. Elaborate on:

(2 x 15 = 30)

1. a) Define epidemiology.
b) Explain the uses of epidemiology.
c) Discuss in detail about dynamics of disease transmission.
2. a) Define malnutrition.
b) What are the causes of malnutrition?
c) Explain the common nutritional problems affecting public health in India.

II. Write notes on:

(5 x 5 = 25)

1. Reproductive and child health programme.
2. ESI Act.
3. Sources of vital health statistics.
4. Home visit.
5. Good housing.

III. Short answers on:

(10 x 2 = 20)

1. Name four temporary family planning methods.
2. Mention four international agencies.
3. Define Infant Mortality Rate.
4. Objectives of ICDS programme.
5. What are the qualities of safe and wholesome water?
6. Define vehicle borne diseases.
7. Classification of mentally challenged children.
8. Any four health problems of geriatrics.
9. List any four scopes of community health nursing.
10. Write any four principles of health education.

[LQ 832]

FEBRUARY 2020

Sub. Code: 4892

**POST BASIC BACHELOR OF SCIENCE IN NURSING
DEGREE EXAMINATION**

SECOND YEAR – NON SEMESTER

PAPER II – COMMUNITY HEALTH NURSING

Q.P. Code: 684892

Time: Three Hours

Maximum: 75 Marks

I. Elaborate on:

(2 x 15 = 30)

1. a) Define water pollution.
b) List out the sources of water pollution.
c) Role of community health nurse in prevention of water borne diseases.
2. Explain in detail about the modern sewage treatment?

II. Write notes on:

(5 x 5 = 25)

1. Meaning, effects, prevention and control of air pollution.
2. Write about natural history of disease and levels of prevention.
3. Brief note on nutritional health programmes.
4. Principles of health education.
5. Brief note on voluntary health organization of India.

III. Short answers on:

(10 x 2 = 20)

1. Define community health nursing.
2. List four principles of home visiting.
3. List the health problems of India.
4. Approaches to health education.
5. List the equipments of cold chain system.
6. Define epidemic.
7. List the water related problem.
8. Composition of air.
9. List the essential factors of light.
10. List the biological effects of radiation.

[LR 832]

**DECEMBER 2020
(AUGUST 2020 SESSION)**

Sub. Code: 4892

**POST BASIC BACHELOR OF SCIENCE IN NURSING
DEGREE EXAMINATION**

SECOND YEAR – NON SEMESTER

PAPER II – COMMUNITY HEALTH NURSING

Q.P. Code: 684892

Time: Three Hours

Maximum: 75 Marks

I. Elaborate on:

(2 x 15 = 30)

1. (a) Explain the concept of Natural History of Disease.
(b) Discuss the different Methods of Epidemiology.
2. Discuss the salient features of National Health Policy in India.

II. Write notes on:

(5 x 5 = 25)

1. Food Adulteration.
2. Principles of Community Health Nursing.
3. Criteria for Healthy Housing.
4. Vital Statistics.
5. UNICEF.

III. Short answers on:

(10 x 2 = 20)

1. Define Surveillance.
2. Mention two advantages of Copper-T device.
3. State four principles of Primary Health Care.
4. Name of four Food Borne Diseases.
5. Define Epidemiology.
6. List common Geriatric Problems in India.
7. Write four principles of Health Education.
8. Methods of presenting Data.
9. List down the types of Ventilation.
10. Mention four Occupational Health Diseases.

[PBBSCN 0321]

**MARCH 2021
(FEBRUARY 2021 SESSION)**

Sub. Code: 4892

**POST BASIC BACHELOR OF SCIENCE IN NURSING
DEGREE EXAMINATION**

SECOND YEAR – NON SEMESTER

PAPER II – COMMUNITY HEALTH NURSING

Q.P. Code: 684892

Time: Three Hours

Maximum: 75 Marks

I. Elaborate on:

(2 x 15 = 30)

1. a) List the common nutritional problems in India.
b) Mention the various community nutritional programmes and explain any three in detail. Describe the role of community health nurse in preventing nutritional problems.
2. Mention the various International Health Agencies and explain in detail about WHO.

II. Write notes on:

(5 x 5 = 25)

1. Employee state insurance scheme.
2. Permanent family planning methods.
3. Health planning in India.
4. Causation of disease.
5. National AIDS control programme.

III. Short answers on:

(10 x 2 = 20)

1. List down four sources of radiation exposure.
2. Enlist four laws related to environment.
3. Write down the categories of mental retardation.
4. List out re-emerging disease.
5. Four criteria for good lighting.
6. Differentiate incidence and prevalence.
7. Define communication.
8. Mention care of physically handicapped.
9. Write four levels of prevention.
10. Define cold chain.

[PBBSCN 1021]

OCTOBER 2021
(AUGUST 2021 SESSION)

Sub. Code: 4892

POST BASIC B.Sc. NURSING DEGREE EXAMINATION
(Regulations for candidates admitted from 2010-2011 sessions onwards)

FINAL YEAR

PAPER II – COMMUNITY HEALTH NURSING

Q.P. Code: 684892

Time : Three Hours

Answer ALL Questions

Maximum : 75 Marks

I. Elaborate on: (2 x 15 = 30)

1. List down the methods of epidemiology and explain in detail about descriptive epidemiology.
2. Write in detail about the revised national tuberculosis control programme in india and state the role of community health nurse in organizing it.

II. Write notes on: (5 x 5 = 25)

1. Mosquito control measures.
2. Levels of prevention.
3. ICDS programme.
4. Food adulteration
5. Principles of health education.

III. Short answers on: (10 x 2 = 20)

1. Warning signs of cancer.
2. Eligible couple.
3. Mission indradhanush.
4. Barriers of communication.
5. Mention any two methods of computing data.
6. Vitamin A prophylaxis.
7. Janani suraksha yojana.
8. Mopping Up
9. Surveillance.
10. Case fatality rate.

THE TAMIL NADU DR. M.G.R. MEDICAL UNIVERSITY

[PBBSCN 0722]

**JULY 2022
(FEBRUARY 2022 SESSION)**

Sub. Code: 4892

**POST BASIC B.Sc. NURSING DEGREE EXAMINATION
(Regulations for candidates admitted from 2010-2011 sessions onwards)**

FINAL YEAR

PAPER II – COMMUNITY HEALTH NURSING

Q.P. Code: 684892

Time : Three Hours

Answer ALL Questions

Maximum : 75 Marks

I. Elaborate on: (2 x 15 = 30)

1. a) Define Primary health care
b) Role of community health nurse in primary health care.
2. Describe in detail about the health care delivery system in India at the central, state and district level.

II. Write notes on: (5 x 5 = 25)

1. Factories act.
2. Intrauterine devices.
3. Occupational hazards.
4. National health policy.
5. Sources of health information.

III. Short answers on: (10 x 2 = 20)

1. Salk vaccine.
2. Cafeteria approach.
3. Endemic fluorosis.
4. Vaccine vial monitor.
5. Pasteurization.
6. Bitot's spots.
7. Cold chain.
8. Write any four functions of Primary Health Centre.
9. Define health planning.
10. Stages of disease cycle.

THE TAMIL NADU DR. M.G.R. MEDICAL UNIVERSITY

[PBBSCN 1122]

**NOVEMBER 2022
(AUGUST 2022 EXAM SESSION)**

Sub. Code: 4892

**POST BASIC BACHELOR OF SCIENCE IN NURSING
DEGREE EXAMINATION**

(Regulations for candidates admitted from 2010-2011 sessions onwards)

FINAL YEAR

PAPER II – COMMUNITY HEALTH NURSING

Q.P. Code: 684892

Time : Three Hours

Answer ALL Questions

Maximum : 75 Marks

I. Elaborate on: **(2 x 15 = 30)**

1. a) Define Home visit.
b) Discuss the principles of Home visit.
c) Write in detail about phases of home visit.
2. Write the method of waste disposal and explain in detail about modern sewage treatment in India.

II. Write notes on: **(5 x 5 = 25)**

1. Tools of measurement in Epidemiology.
2. UNICEF.
3. Aspects of school health services.
4. Dots Regimen.
5. Functions of health care team in community.

III. Short answers on: **(10 x 2 = 20)**

1. Types of cases.
2. Define cold chain.
3. What is cohort study?
4. Types of ventilation.
5. Define standing order.
6. Define Pasteurization.
7. Components of slow sand filter.
8. Food borne diseases.
9. Arthropod infections.
10. Deworming prophylaxis.

THE TAMIL NADU DR. M.G.R. MEDICAL UNIVERSITY

[PBBSCN 0323]

**MARCH 2023
(FEBRUARY 2023 EXAM SESSION)**

Sub. Code: 4892

**POST BASIC BACHELOR OF SCIENCE IN NURSING
DEGREE EXAMINATION**

(Regulations for candidates admitted from 2010-2011 sessions onwards)

FINAL YEAR

PAPER II – COMMUNITY HEALTH NURSING

Q.P. Code: 684892

Time : Three Hours

Answer ALL Questions

Maximum : 75 Marks

I. Elaborate on: **(2 x 15 = 30)**

1. a) Define Occupational Health.
b) List down Occupational hazards.
c) Detail about preventive and control measures for occupational hazards.
2. a) Enlist sources of water.
b) Elaborate on purification of water on a large scale.

II. Write notes on: **(5 x 5 = 25)**

1. CARE.
2. Barrier methods of contraception.
3. Epidemiological triad.
4. Role and responsibilities of DPHNO.
5. Mode of disease transmission.

III. Short answers on: **(10 x 2 = 20)**

1. List common problems of school children.
2. Write recommendations of Bhore committee.
3. Define standing order.
4. Uses of vital statistics.
5. Mention four nutritional programmes in India.
6. Write criteria for healthy housing.
7. List four vector borne diseases.
8. Define cold chain.
9. Write any four health problems of elderly.
10. Enlist methods of health education.

THE TAMIL NADU DR. M.G.R. MEDICAL UNIVERSITY

[PBBSCN 1123]

**NOVEMBER 2023
(AUGUST 2023 EXAM SESSION)**

Sub. Code: 4892

**POST BASIC BACHELOR OF SCIENCE IN NURSING
DEGREE EXAMINATION**

(Regulations for candidates admitted from 2010-2011 sessions onwards)

FINAL YEAR

PAPER II – COMMUNITY HEALTH NURSING

Q.P. Code: 684892

Time : Three Hours

Answer ALL Questions

Maximum : 75 Marks

I. Elaborate on: **(2 x 15 = 30)**

1. a) Define Health Education.
b) List principles of Health Education.
c) Draw a plan for health education on prevention of Cardio Vascular disease among Adults.
2. Explain in detail about RCH Programme.

II. Write notes on: **(5 x 5 = 25)**

1. Methods of disposal of solid waste.
2. Importance of vital statistics.
3. Causation of disease.
4. Communication techniques.
5. WHO.

III. Short answers on: **(10 x 2 = 20)**

1. Define Quarantine.
2. Principles of primary health care.
3. DALY.
4. List any four uses of epidemiology.
5. Mention the methods of removing hardness of water.
6. Write Standards of Food Adulteration Act.
7. Write methods of presenting data.
8. List ESI Benefits.
9. Enlist four non communicable disease programme.
10. Functions of municipal board.

THE TAMIL NADU DR. M.G.R. MEDICAL UNIVERSITY

[PBBSCN 0824]

AUGUST 2024

Sub. Code: 4892

**POST BASIC BACHELOR OF SCIENCE IN NURSING
DEGREE EXAMINATION**

(Regulation for the candidates admitted from the Academic Year 2010-2011 onwards)

FINAL YEAR

PAPER II – COMMUNITY HEALTH NURSING

Q.P. Code: 684892

Time : Three Hours

Answer ALL Questions

Maximum : 75 Marks

I. Elaborate on:

(2 x 15 = 30)

1. a) What are the aspects of School Health Services?
b) Discuss the role of a Community Health Nurse in planning and organizing School Health Programme.
2. a) Define Family planning.
b) Write down the objectives of Family planning.
c) Explain in detail about the Family planning methods.

II. Write notes on:

(5 x 5 = 25)

1. Meat hygiene.
2. Immunity.
3. Medical termination of Pregnancy Act.
4. Management Information system.
5. Maternal mortality.

III. Short answers on:

(10 x 2 = 20)

1. Expand AYUSH.
2. Mention two National Communicable disease eradication programmes.
3. Mention four voluntary health agencies in India.
4. Write the uses of epidemiology.
5. List out the live vaccines.
6. Define Endemic.
7. Define Isolation.
8. Write the components of under – Five clinic.
9. Expand NSV.
10. Expand DOTS.

THE TAMIL NADU DR. M.G.R. MEDICAL UNIVERSITY

[PBBSCN 1224]

DECEMBER 2024

Sub. Code: 4892

**POST BASIC BACHELOR OF SCIENCE IN NURSING
DEGREE EXAMINATION**

(Regulation for the candidates admitted from the Academic Year 2010-2011 onwards)

FINAL YEAR

PAPER II – COMMUNITY HEALTH NURSING

Q.P. Code: 684892

Time : Three Hours

Answer ALL Questions

Maximum : 75 Marks

I. Elaborate on:

(2 x 15 = 30)

1. a) Define Air pollution.
b) What are the sources of Air pollution?
c) As a Community Health Nurse, plan a Health Education Programme on prevention and control of Air pollution.
2. Discuss the scope and principal of Community Health Nursing.

II. Write notes on:

(5 x 5 = 25)

1. National Immunization schedule.
2. Town planning.
3. Women Empowerment.
4. Geriatric health program.
5. Dimension of Health.

III. Short answers on:

(10 x 2 = 20)

1. List down the methods of Disposal.
2. List down the Communicable disease problems in India.
3. Mention the types of Ventilation.
4. Write any four aims of Health Education.
5. Write the types of Well.
6. Define Mantoux test.
7. Oral dehydration therapy.
8. Define Census.
9. Write the components of Community Health Nursing process.
10. Mention four types of Health planning.

THE TAMIL NADU Dr. M.G.R. MEDICAL UNIVERSITY

[PBBSCN 1025]

**OCTOBER 2025
(AUGUST 2025 EXAM SESSION)**

Sub. Code: 4892

**POST BASIC B.Sc. NURSING DEGREE COURSE EXAMINATION
(Regulations for the candidates admitted from 2010-2011 sessions onwards)**

FINAL YEAR

PAPER II – COMMUNITY HEALTH NURSING

Q.P. Code: 684892

Time : Three Hours

Answer ALL Questions

Maximum : 75 Marks

I. Elaborate on: (2 x 15 = 30)

1. Water Purification
 - a) Define safe and wholesome water.
 - b) Explain purification of water on large scale.
2. Discuss on Dynamics of Disease transmission.

II. Write notes on: (5 x 5 = 25)

1. Health Planning in India.
2. Functions of Community Health Nurse.
3. ESI Act.
4. Mosquito Control Measures.
5. Health Education.

III. Short answers on: (10 x 2 = 20)

1. Define Prevalence.
2. List any four health care services.
3. Mention any four barriers of communication.
4. List any four effects of noise on health.
5. List the types of disability.
6. Expand AYUSH.
7. Define Pandemic.
8. List any four zoonotic diseases.
9. Enlist the methods of epidemiology.
10. What are the causes of population explosion?
