AUGUST 2008 [KT 549] **Sub. Code: 4073**

THIRD M.B.B.S. DEGREE EXAMINATION PART - I

Revised (Non-Semester) Regulations Paper III – COMMUNITY MEDICINE - I O. P. Code: 524073

Time: Three hours Maximum: 100 Marks

Answer **ALL** questions.

Draw Suitable diagrams wherever necessary

I. Essay Questions:

 $(2 \times 20 = 40)$

- 1. Define source and reservoir of infection? Describe in detail dynamics and modes of disease transmission?
- 2. Write the source air pollution? Describe the strategies regarding the preventing measures of air pollution in our country.

II. Write Short notes on:

 $(10 \times 6 = 60)$

- 1. Epidemiological Triad.
- 2. Prenatal screening.
- 3. Cold chain system.
- 4. Sampling Methods.
- 5. Barriers of communications.
- 6. Lifestyle and health.
- 7. Dietary goals.
- its ikaliket com 8. Merits and demerits of cohort study.
- 9. Healthful school Environment.
- 10. Mid Meal Programme.

III. Short Answer Questions:

 $(10 \times 2 = 20)$

- 1. Write any two morbidity indicators.
- 2. Define sensitivity.
- 3. Case fatality rate and its significance.
- 4. Define balanced diet.
- 5. Somatic effects of radiation.
- 6. Define euthenics.
- 7. Write two methods of dietary survey.
- 8. Functions of family.
- 9. Smoke index.
- 10. Define rehabilitation.

Sub. Code: 4073

[KU 549] FEBRUARY 2009

THIRD M.B.B.S. DEGREE EXAMINATION PART – I

Revised (Non-Semester) Regulations

Paper III - COMMUNITY MEDICINE - I

O. P. Code: 524073

Time: Three hours Maximum: 120 Marks

Answer **ALL** questions.

Draw Suitable diagrams wherever necessary

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I. Essay Questions:

 $(2 \times 20 = 40)$

- 1. What is epidemiological triad.

 Describe in detail the agent, Host and environmental factors.
- 2. What is water pollution? Write in detail about water related diseases.

II. Write Short notes on:

 $(10 \times 6 = 60)$

- 1. Changing concepts in Public Health.
- 2. Sensitivity & Specificity.
- 3. Types of ventilation.
- 4. Standard deviation.
- 5. Group discussion.
- 6. Primordial prevention.
- 7. Aflatoxins.
- 8. Proportional Mortality rate.
- 9. Child guidance clinic.
- 10. Vitamin A prophylaxis programme.

III. Short Answer Questions:

 $(10 \times 2 = 20)$

- 1. Write any two mortality indicators.
- 2. Types of family
- 3. Incidence.
- 4. Define Epidemiology.
- 5. Limiting Amino Acids.
- 6. Water Harvesting.
- 7. Genetic counselling.
- 8. Biological control of anti larval measures.
- 9. Define Health.
- 10. Sullivan's Index.

Sub. Code: 4073 [KV 549] **AUGUST 2009**

THIRD M.B.B.S. DEGREE EXAMINATION PART – I

Revised (Non-Semester) Regulations

Paper III – COMMUNITY MEDICINE - I

O. P. Code: 524073

Time: Three hours Maximum: 120 Marks

Answer **ALL** questions.

Draw Suitable diagrams wherever necessary

$(2 \times 20 = 40)$ I. Essay Questions:

- 1. What are the types of analytical epidemiological study? Describe the steps involved in the case-control study.
- 2. What is National vector-borne disease control programme? Describe and discuss National Anti-Malarial Programme.

II. Write Short notes on:

 $(10 \times 6 = 60)$

- 1. Tools of measurements in epidemiology.
- 2. Rehabilitation.
- 3. Prevention of Neo-natal tetanus.
- 4. Functions of world health organization. FirstRanker.com
- 5. Approach to health education.
- 6. Medical Record linkage.
- 7. Lead poisoning.
- 8. Chi-Square test.
- 9. Indices of thermal comfort.
- 10. Control of noise pollution.

III. Short Answer Questions:

 $(10 \times 2 = 20)$

- 1. Concept of positive health.
- 2. Sullivan's index.
- 3. Aims of epidemiology.
- 4. Secular trend.
- 5. Serial interval.
- 6. Sensitivity and specificity.
- 7. Passive surveillance in Tuberculosis.
- 8. Chandler's index.
- 9. Annual parasite incidence (API).
- 10. DEC-Provocative test.

[KW 549] FEBRUARY 2010 Sub. Code: 4073

THIRD M.B.B.S. DEGREE EXAMINATION PART – I

Revised (Non-Semester) Regulations

Paper III - COMMUNITY MEDICINE - I

O. P. Code: 524073

Time: Three hours Maximum: 100 Marks

Answer **ALL** questions.

Draw Suitable diagrams wherever necessary

I. Essay Questions:

 $(2 \times 15 = 30)$

- 1. Describe various levels of prevention and interventions with examples.
- 2. Discuss the epidemiology of tetanus.

II. Write Short notes on:

 $(10 \times 5 = 50)$

- 1. Ice-berg phenomenon.
- 2. Soakage pit.
- 3. Histogram.
- 4. Bagassosis
- 5. Blocked flea.
- 6. Indices of thermal comfort.
- 7. Sanitary well.
- 8. Human development index.
- 9. Sanitation barrier.
- 10. Benefits of ESI Scheme.

III. Short Answer Questions:

 $(10 \times 2 = 20)$

- 1. Uses of Epidemiology.
- 2. Measurement of morbidity.
- 3. Diagnosis of lead poisoning.
- 4. Differences between shallow and deepwell.
- 5. Annual parasite index.
- 6. Methods of disinfection.
- 7. Millenium development goals.
- 8. Sanitary landfill.
- 9. Ergonomics.
- 10. Population attributable risk.

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AUGUST 2010 [KX 549] **Sub. Code: 4073**

THIRD M.B.B.S. DEGREE EXAMINATION PART – I

Revised (Non-Semester) Regulations

Paper III – COMMUNITY MEDICINE - I

O. P. Code: 524073

Time: Three hours Maximum: 100 Marks

Answer **ALL** questions.

Draw Suitable diagrams wherever necessary

I. Essay Questions:

 $(2 \times 15 = 30)$

1. Define Pneumoconiosis.

Explain the various measures for prevention of occupational diseases.

2. List the arboviral diseases.

Explain the epidemiology, clinical features, control of Japanese encephalitis.

II. Write Short notes on:

 $(10 \times 5 = 50)$

- 1. International classification of diseases.
- 2. Epidemic curve.
- 3. Purification of water on large scale.
- 4. Incidence rate and its uses.
- 5. Elements of Cohort study.
- Kilej Ranker com 6. Refuse disposal methods in rural areas.
- 7. Basic steps in randomised control trial.
- 8. Sanitation barrier.
- 9. Natural history of measles.
- 10. Sampling error.

III. Short Answer Questions:

 $(10 \times 2 = 20)$

- 1. Vision 2020.
- 2. Modifiable risk factors in hypertension.
- 3. Contact tracing in STD's.
- 4. Morphological Index.
- 5. Anti Rodent Measures.
- 6. Microfilaria Rate.
- 7. Urban Malaria.
- 8. Accident Proneness.
- 9. Secondary attack rate.
- 10. PQLI (Physical Quality of Life Index).

[KY 549] FEBRUARY 2011 Sub. Code : 4073

THIRD M.B.B.S. DEGREE EXAMINATION PART – I

Revised (Non-Semester) Regulations

Paper III - COMMUNITY MEDICINE - I

Q. P. Code: 524073

Time: Three hours Maximum: 100 Marks

Answer **ALL** questions.

Draw Suitable diagrams wherever necessary

I. Essay Questions:

 $(2 \times 10 = 20)$

- 1. Discuss in detail the steps involved in conducting a cohort study. Mention the advantages and disadvantages of cohort study.
- 2. Describe briefly the epidemiology of tuberculosis.

 Add a note on the Revised National Tuberculosis Control Programme.

II. Write Short notes on:

 $(10 \times 5 = 50)$

- 1. Normal Distribution.
- 2. Basic tools of measurement in epidemiology.
- 3. Strategies for Polio eradication in India.
- 4. Criteria for screening test.
- 5. Causes and effects of global warming.
- 6. Syndromic approach in sexually transmitted diseases.
- 7. Causes and prevention of Accidents in industry.
- 8. Lead poisoning.
- 9. Methods of disposal of solid wastes.
- 10. Presentation of statistical data.

III. Short Answer Questions:

 $(15 \times 2 = 30)$

- 1. Disease elimination and eradication with example.
- 2. Primordial prevention with example.
- 3. Survival rate.
- 4. Sentinel Surveillance.
- 5. Biological transmission.
- 6. Herd Immunity.
- 7. Endemic Index.
- 8. Anthracosis.
- 9. Mention two frequently used Health Care Delivery Indicators.
- 10. Extrinsic incubation period.
- 11. Mention two diseases transmitted by Hard Ticks.
- 12. Brocca index.
- 13. Day light factor.
- 14. Mention two types of mechanical ventilation.
- 15. Disablement benefit under E.S.I. Act.

[KZ 549] **AUGUST 2011 Sub. Code: 4073**

THIRD M.B.B.S. DEGREE EXAMINATION PART – I

Revised (Non-Semester) Regulations

Paper III – COMMUNITY MEDICINE - I

O. P. Code: 524073

Time: Three hours Maximum: 100 Marks

Answer **ALL** questions.

Draw Suitable diagrams wherever necessary

1. Describe in detail the post-exposure prophylaxis of human rabies.

2. Define Epidemiology. Discuss briefly the steps of a case-control study

II. Write Short notes on:

 $(10 \times 5 = 50)$

 $(2 \times 10 = 20)$

- 1. Integrated approach in vector control.
- 2. Sampling methods.

I. Essay Questions:

- 3. Congenital rubella syndrome.
- 4. Current strategy of filaria control.
- 5. Environmental factors in cancer causation.
- 6. Relative risk and attributable risk.
- 7. Levels of prevention.
- WWW.FirstRanker.com 8. Health problems due to industrialization.
- 9. Indices of thermal comfort.
- 10. Prevention of Rheumatic fever.

III. Short Answer Questions:

 $(15 \times 2 = 30)$

- 1. Confounding factor.
- 2. Ergonomics.
- 3. Sullivan's index.
- 4. Define Safe water.
- 5. Body mass index.
- 6. Blanket treatment.
- 7. Byssinosis.
- 8. Somatic effects of radiation.
- 9. Overcrowding.
- 10. Phases of Public Health
- 11. Precurrent disinfection.
- 12. Preventable blindness.
- 13. Secular trend.
- 14. Sample registration system.
- 15. Name two diseases transmitted by soft ticks.

[LA 549] **FEBRUARY 2012 Sub. Code: 4073**

THIRD M.B.B.S. DEGREE EXAMINATION PART – I

Revised (Non-Semester) Regulations

Paper III – COMMUNITY MEDICINE - I

O. P. Code: 524073

Time: 180 Minutes Maximum: 60 Marks

> Answer **ALL** questions in the same order. Draw Suitable diagrams wherever necessary

I. Elaborate on: $(2 \times 7.5 = 15)$

- 1. Define Epidemiology. List the various epidemiological study designs. Briefly discuss the steps in a case control study.
- 2. Define sewage. Enlist the various methods of disposal of sewage in unsewered areas. Discuss briefly about water seal latrine.

II. Write Short notes on:

 $(10 \times 3 = 30)$

- 1. Chi-square test
- 2. Methods of control of vectors
- 3. Hazards of environmental pollution
- 4. Overcrowding
- 5. Types of screening
- 6. Direct standardization
- 7. Types of sampling techniques
- 8. Primordial prevention
- WWW.FirstRanker.com 9. International classification of diseases
- 10. Sickness Absentism

III. Short Answers on:

- 1. Define health
- 2. Define eradication
- 3. Types of zoonosis
- 4. Pie-chart
- 5. Define pandemic
- 6. Advantage and limitation of insecticides as method of vector control
- 7. Comfort zone
- 8. DALY
- 9. Median incubation period
- 10. Contact tracing
- 11. Annual Parasite Incidence
- 12. Define Acute Flaccid Paralysis
- 13. Pentavalent Vaccine
- 14. Low Osmolality ORS
- 15. Cancer registry

 $(15 \times 1 = 15)$

Sub. Code: 4073

[LB 549] **AUGUST 2012**

THIRD M.B.B.S. DEGREE EXAMINATION PART – I

Paper III – COMMUNITY MEDICINE - I

Q. P. Code: 524073

Time: 180 Minutes	Maxin	num: 60	Marks
Answer ALL questions in the same order.			
			Marks
	(Max.)	(Max.)	(Max.)
 List & define the various types of mortality indicators. What are the uses and limitations of mortality data? Which mortality indicator would you choose to decide the relative importance of a disease as cause of death in a community. 	16 ty?	25	7.5
2. Describe the epidemiology of Poliomyelitis in India. Explain the strategy for polio eradication in India. Add a note on the use of monovalent and bivalent oral polio vaccines. II. Write Notes on:	16	5 25	7.5
1. Give the case definition of Acute Encephalitis Syndrome.			
How is it managed at PHC level?	3	3 8	3
2. What is Sampling. Explain the different random sampling method		3 8	3
3. What are the sources of water pollution? How do they affect hea		3 8	3
4. Define 'agent ' in disease causation.			
Explain the different types of agents.	3	8	3
5. Describe the steps in doing a Case control study.	3	8	3
6. Describe respiratory diseases common among farmers with			
causes, prevention and control.	3	8	3
7. Give details of the risk factors for hypertension.	3	8	3
8. Define and give the importance of herd immunity in disease con	trol. 3	8	3
9. Primary prevention of diarrhoeal diseases.	3	8	3
10. Explain the concept of avoidable blindness.	3	8	3
III. Short Answers on :			
1. Give the species of vector for Kala- azar.]	1 5	1
2. Non auditory effects of noise.]	5	1
3. Benefits to employer under ESI act.]	5	1
4. List the most frequent causes of domestic accidents.]	5	1
5. Drug supply for management of pediatric TB under RNTCP.]	5	1
6. What is 'lead time'?]	5	1
7. Immunity categories in tetanus.]	5	1
8. Define Brocca's index and Lorentz's formula.]	5	1
9. Components of minimum needs programme.]	5	1
10. Objectives of multi drug therapy in leprosy.]	5	1
11. Screening methods for cancer of breast.]	5	1
12. Adverse effects of smoking on lungs.]	5	1
13. Formulas for standard error.	1	1 5	1
14. Categories of waste disposed into blue / white container.	1	5	1
15. Behaviour change communication in malaria.	-	1 5	1

[LC 549] FEBRUARY 2013 Sub. Code : 4073

THIRD M.B.B.S. DEGREE EXAMINATION PART – I

Paper III – COMMUNITY MEDICINE - I

Q. P. Code: 524073

Time: 180 Minutes Maximum: 100 Marks

Answer **ALL** questions.

Draw Suitable diagrams wherever necessary

I. Elaborate on: $(2 \times 15 = 30)$

- 1. Describe the various modes of transmission of communicable diseases.
- 2. Explain the methods of refuse disposal.

II. Write notes on: $(10 \times 5 = 50)$

- 1. Primary prevention.
- 2. Measures of central tendency.
- 3. Population surveys as a source of health information.
- 4. Management of cases and carriers in diphtheria.
- 5. Investigation of food poisoning.
- 6. Occupational cancer.
- 7. Control of Japanese Encephalitis.
- 8. Agent and host factors in leprosy.
- 9. Elimination of lymphatic filariasis.
- 10. Prevention of Rheumatic heart disease.

III. Short Answers on: $(10 \times 2 = 20)$

- 1. Definition of Community treatment
- 2. Definition of screening.
- 3. Mention two advantages of cohort study.
- 4. Mention four hazards of obesity.
- 5. "Rule of halves" in hypertension.
- 6. List the tests used in bacteriological surveillance of drinking water.
- 7. Biological control measures against mosquito larvae.
- 8. List four treatment and disposal technologies for health-care waste.
- 9. Measures for control of silicosis.
- 10. Disablement benefit under Employees State Insurance Act.

[LD 549] **AUGUST 2013 Sub. Code: 4073**

THIRD M.B.B.S. DEGREE EXAMINATION PART – I

Paper III - COMMUNITY MEDICINE - I

Q. P. Code: 524073

Time: 180 Minutes Maximum: 60 Marks

Answer ALL questions.

Draw Suitable diagrams wherever necessary

I. Elaborate on: $(2 \times 10 = 20)$

1. Describe the epidemiology, control and prevention of Typhoid Fever.

2. Define disinfectant. Discuss in detail about different types of disinfectant.

II. Write notes on: $(10 \times 3 = 30)$

- 1. Human poverty index.
- 2. Population surveys.
- 3. Occupational hazards of agricultural workers.
- 4. Epidemiology of Leptospirosis.
- 5. Control of scabies.
- 6. Health Hazards of health-care waste.
- 7. Uses of Epidemiology.
- 8. Rule of Halves.
- 9. Scrub Typhus.
- 10. BCG Vaccination.

s. Filest Eanker com III. Short Answers on: $(10 \times 1 = 10)$

- 1. Socio-Economic Indicators.
- 2. Index Case.
- 3. Define Epidemiology.
- 4. Generation time.
- 5. Heat Hyperpyrexia.
- 6. Chemoprophylaxis of meningococcal meningitis.
- 7. Jones criteria for diagnosis of Rheumatic fever.
- 8. Lorentz's formula.
- 9. Xeno diagnosis.
- 10. Disinfection of air.

[LE 549] **FEBRUARY 2014 Sub. Code: 4073**

THIRD M.B.B.S. DEGREE EXAMINATION PART - I

Paper III - COMMUNITY MEDICINE - I

Q. P. Code: 524073

Time: 180 Minutes Maximum: 60 Marks

Answer **ALL** questions.

Draw Suitable diagrams wherever necessary

I. Elaborate on: $(2 \times 10 = 20)$

- 1. a. Discuss in detail about the Multifactorial aetiology of cancer?
 - b. Add a note on the basic approach to the control of cancer?
- 2. Discuss in detail about the Integrated Vector control?

II. Write notes on: $(10 \times 3 = 30)$

- 1. Silicosis.
- 2. Disability limitation.
- 3. Common Source epidemics.
- 4. Bias in case control study.
- 5. Chi Square test.
- 6. Basic steps in conducting Randomized control trial. stRanker com
- 7. Adverse events following immunization.
- 8. Sanitary well.
- 9. Monitoring and surveillance.
- 10. Medical benefits under ESI.

III. Short Answers on: $(10 \times 1 = 10)$

- 1. Pre placement EXAMINATION
- 2. Lead Time.
- 3. Physical Quality of Life Index.
- 4. Socialized medicine.
- 5. Concurrent disinfection.
- 6. Iceberg.
- 7. Mention four medical measures for the prevention of Occupational diseases.
- 8. Define Emporiatrics.
- 9. Define Point prevalence.
- 10. Define Positive predictive value of a screening test.

[LF 549] AUGUST 2014 Sub. Code: 4073

THIRD YEAR M.B.B.S DEGREE EXAMINATION

PART - I

Paper III - COMMUNITY MEDICINE - I

Q. P. Code: 524073

Time: Three Hours Maximum: 60 Marks

Answer ALL questions in the same order.

I. Elaborate on: $(2 \times 10 = 20)$

- 1. Describe the epidemiology of hook worm infection. Discuss its prevention and control measures.
- 2. Describe the epidemiology of Road Traffic Accidents in India. Add a note on the preventive measures.

II. Write Notes on: $(10 \times 3 = 30)$

- 1. Case finding methods in leprosy.
- 2. Yellow fever vaccine.
- 3. Enlist the major air pollutants and describe measures to control it.
- 4. Describe how to diagnose lead poisoning and how is it prevented.
- 5. Sickness absenteeism.
- 6. Vaccine associated paralytic polio.
- 7. Standard normal curve.
- 8. Describe briefly the occupational cancers and their prevention.
- 9. Describe the sanitation measures to be followed in swimming pools.
- 10. Discuss the effects of atmospheric pressure on health.

III. Short Answers on: $(10 \times 1 = 10)$

- 1. Validity of screening test.
- 2. Explain meta zoonosis with EXAMINATIONple.
- 3. Day light factor.
- 4. Enlist the bio medical waste disposed in to the black bin.
- 5. Case definition of suspect case of Japanese encephalitis.
- 6. Pictogram.
- 7. Ergonomics.
- 8. Super chlorination.
- 9. Disability adjusted life years.(DALY)
- 10. Define trans-ovarial transmission with an EXAMINATIONple.

 $(5 \times 2 = 10)$

[LG 549] **Sub.Code** :4073 **FEBRUARY 2015**

THIRD YEAR M.B.B.S. DEGREE EXAMINATION PART I PAPER III - COMMUNITY MEDICINE I

O.P. Code: 524073

Time: Three hours Maximum: 60 Marks

Answer All Questions

I. Elaborate on: $(2 \times 10 = 20)$

1. Define epidemiology. Write in detail the steps of a case control study. Mention its merits and demerits.

2. What are the common disabilities seen in a case of leprosy? Explain the various disability limiting and rehabilitative measures in leprosy.

II. Write notes on: $(6 \times 5 = 30)$

- 1. Carriers
- 2. Investigation of an epidemic
- 3. Principles of chlorination
- 4. Types of health care delivery system in India
 5. Emporiatrics
 6. Measures of Dispersion
 7. Short answers on:
 1. Sentinel surveillance

III. Short answers on:

- 1. Sentinel surveillance
- 2. Environmental measures for control of mosquitoes
- 3. Non auditory effects of noise pollution
- 4. Opportunistic infections in AIDS
- 5. Uses of incubation period

Sub. Code: 4073 [LH 549] **AUGUST 2015**

THIRD YEAR M.B.B.S. DEGREE EXAMINATION

PART - I

PAPER III - COMMUNITY MEDICINE - I

Q.P. Code: 524073

Time: Three Hours Maximum: 60 marks

Answer ALL questions

I. Elaborate: $(2 \times 10 = 20)$

- 1. What is sampling? Explain random sampling methods with suitable examples.
- 2. Write in detail the epidemiology, clinical features and control of Japanese encephalitis.

II. Write notes on: $(6 \times 5 = 30)$

- 1. Natural history of disease.
- 2. Surveillance of drinking water quality.
- 3. Scrub typhus.
- 4. Intensified Pulse Polio Immunization.
- 5. Population surveys.
- 6. Malariometric measures.

Man Files Ranker com III. Short answers on: $(5 \times 2 = 10)$

- 1. Sullivan's Index.
- 2. Relative risk.
- 3. DEC provocative test.
- 4. Manmade malaria.
- 5. Uses and limitation of mortality data.

Sub. Code: 4073

[LI 549] FEBRUARY 2016

THIRD YEAR M.B.B.S. DEGREE EXAMINATION

PART - I

PAPER III - COMMUNITY MEDICINE - I

O.P. Code: 524073

Time: Three Hours Maximum: 60 Marks

Answer ALL questions

I. Elaborate on: $(2 \times 10 = 20)$

- 1. Describe the epidemiology of Typhoid fever. Discuss its prevention and control measures.
- 2. Classify the various occupational diseases. Discuss the measures for prevention of occupational diseases.

II. Write notes on: $(6 \times 5 = 30)$

- 1. Employees state insurance act.
- 2. Explain "Bias" in research with an example.
- 3. Oxidation pond.
- 4. Primary and Secondary prevention of Rheumatic Heart disease.
- 5. Epidemiology and Prevention of Ebola virus disease.
- 6. VISION 2020.

III. Short answers on: $(5 \times 2 = 10)$

- 1. Two difference between a screening test and diagnostic test.
- 2. Quetelet's index and Corpulence index.
- 3. Indicators of Human Development Index.
- 4. Enlist the bio medical waste disposed into blue bin.
- 5. Aedes aegypti index.

[LJ 549] **AUGUST 2016 Sub. Code: 4073**

THIRD YEAR M.B.B.S. DEGREE EXAMINATION PART - I

PAPER III – COMMUNITY MEDICINE - I

Q. P. Code: 524073

Time: Three hours Maximum: 60 Marks

Answer **ALL** questions.

I. Elaborate on: $(2 \times 10 = 20)$

- 1. Discuss the epidemiology of dengue fever. Add a note on prevention and control of dengue fever as per the strategy of NVBDC programme in India.
- 2. What are health hazards of improper solid waste disposal? Explain in detail the various methods of solid waste management.

II. Write notes on: $(6 \times 5 = 30)$

- 1. Occupational hazards of agricultural workers.
- 2. Prevention of coronary heart disease.
- 3. Post exposure prophylaxis in prevention of human rabies. kilesiRanker.com
- 4. Evaluation of a screening test.
- 5. Uses of epidemiology.
- 6. Conservation of water resources.

III. Short answers on: $(5 \times 2 = 10)$

- 1. Sample registration system.
- 2. Indices of thermal comfort
- 3. Four danger signs of cancer.
- 4. Enlist the bio medical waste disposed into red bin.
- 5. Chandler's endemic index.