



## WHITE MEMORIAL HOMOEOMEDICAL COLLEGE

### FIRST TERMINAL EXAMINATION

FINAL BHMS NOVEMBER 2025

COMMUNITY MEDICINE TOTAL

MARKS 100

TIME 3 HRS

#### ESSAYS

**2X15 =30**

1. Purification of water on a large scale
2. Methods of epidemiological study and Describe cohorts study.

SHORT NOTES **10X5 =50**

1. Levels of prevention
2. Disaster response
3. Randomized controlled trial
4. Panchayatiraj
5. Incineration
6. Emigration study.
7. Pasteurization of milk
8. PEM
9. Modes of transmission of diseases
10. Principles of primary health care.

#### SHORT ANSWERS

**2x10 =20**

1. Aflatoxin
2. NITIAAYOG
3. Point source epidemic
4. Epidemic curve
5. Food fortification
6. Inertization
7. Zoonosis
8. PERT
9. Risk factors
10. Matching

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

[BHMS 1025]

OCTOBER 2025

Sub. Code: 1524

B.H.M.S. DEGREE EXAMINATION  
FOURTH YEAR (New Regulations – From 2015-2016 Batch onwards)  
PAPER VIII – COMMUNITY MEDICINE

Q.P. Code: 581524

Time: Three Hours

Answer ALL questions

Maximum: 100 Marks

(2 x 15 = 30)

I. Essay Questions:

1. Write an essay about Experimental Epidemiology.
2. Define Sewage. Write in detail about its disposal Methods.

(10 x 5 = 50)

II. Write Notes on:

1. Lathyrism.
2. Horrock's Apparatus.
3. Indian Factories Act 1948.
4. Types of Food poisoning.
5. Silicosis – Maternal child health.
6. Sanitary well.
7. Vaccines.
8. Iodine deficiency disorders and control.
9. Infant Mortality Rate.
10. Disaster Preparedness and mitigation.

(10 x 2 = 20)

III. Short Answers on:

1. Basal Metabolic Rate.
2. Zoogleal Layer.
3. Aflatoxin.
4. Anganwadi workers.
5. Bitot's spot.
6. Congenital Rubella Syndrome.
7. Byssinosis.
8. Prevalence.
9. Emerging Disease.
10. Carriers.

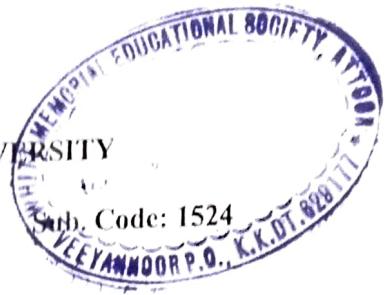
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THE TAMIL NADU DR. M.G.R. MEDICAL UNIVERSITY

[BHMS 0725]

JULY 2025

(MAY 2025 EXAM SESSION)



B.H.M.S. DEGREE EXAMINATION  
FOURTH YEAR (New Regulations – From 2015-2016 Batch onwards)  
PAPER VIII – COMMUNITY MEDICINE

Q.P. Code: 581524

Time: Three Hours

Answer ALL questions

Maximum: 100 Marks

I. Essay Questions: (2 x 15 = 30)

1. Enumerate the Nutritional deficiency disorders that are public problems. Discuss in detail the causes, detrimental effects and various preventive measures of Nutritional anemia.
2. What are Non-Communicable Diseases and its impact on community medicine? Explain in detail about Cancer it's epidemiology, risk factors, clinical implications with diagnosis and its preventive measures.

II. Write Notes on: (10 x 5 = 50)

1. Hardness of water.
2. Bhore Committee.
3. ORS.
4. Panel discussion.
5. Pneumoconiosis.
6. Pasteurization of milk.
7. Prevalence.
8. Levels of prevention.
9. NRHM – Plan of action
10. Vision 2020.

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

1. Reference man.
2. Sullivan's index.
3. ASHA.
4. Zoonoses.
5. Bonding.
6. BMI.
7. Paris Green.
8. Community medicine.
9. Ergonomics.
10. PAP smear.

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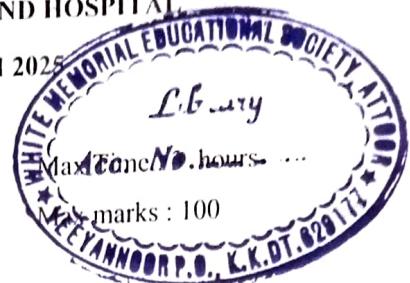
WHITE MEMORIAL HOMOEOPATHIC MEDICAL COLLEGE AND HOSPITAL

SECOND TERMINAL EXAMINATION MARCH 2025

IV BHMS

COMMUNITY MEDICINE

ANSWER ALL THE QUESTIONS



2x15=30

**I. ESSAYS**

1. Mosquito control measures
2. National Tuberculosis Elimination Programme

10x5=50

**II. SHORT NOTES**

1. Control of Cholera
2. Dracunculiasis
3. OPV
4. Rotaviruses
5. Incineration
6. The diastolic blood pressure of 10 individuals was as follows : 83, 75, 81, 79, 71, 95, 75, 77, 84, 90 calculate the standard deviation
7. Oxidation pond
8. DDT
9. Chromosomal disorders
10. Role of genetic predisposition in common disorders

10X2=20

**III. SHORT ANSWERS**

1. Pie Chart
2. Triage
3. Sewage
4. Inertization
5. Mean
6. ORS
7. HBsAg
8. Typhoid Mary
9. Gene
10. Paris green

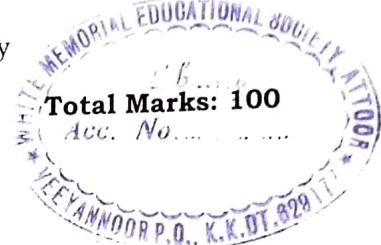
# WHITE MEMORIAL HOMOEOPATHIC MEDICAL COLLEGE, ATTOOR



MODEL EXAMINATION - 2025 July

## COMMUNITY MEDICINE

### FINAL BHMS



Answer All Questions

#### Essay

1. Prevention of occupational diseases.  $2 \times 15 = 30$
2. What are the conditions affecting the learning and types of learning

#### Short Notes

1. Prevention of blindness.
2. Observational studies.
3. Effects of atmospheric pressure.
4. Composting.
5. Global health sector strategy on viral Hepatitis.  $10 \times 5 = 50$
6. Panchayati Raj.
7. Guide line for oral rehydration therapy.
8. Sampling.
9. Anaemia mukth bharath.
10. Properties of ideal disinfectant.

#### Short Answers

1. The Ty21 vaccine.
2. Man made Malaria.
3. Risk factors.
4. Pearl index.  $10 \times 2 = 20$
5. Target couple.
6. Correlation.
7. Niti Aayog.