

CBCS SCHEME

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BBT755B

Seventh Semester B.E./B.Tech. Degree Examination, June/July 2026

Public Health and Community Medicine

Time: 3 hrs.

Max. Marks: 100

Note: 1. Answer any FIVE full questions, choosing ONE full question from each module.

2. M : Marks , L: Bloom's level , C: Course outcomes.

Module – 1			M	L	C
Q.1	a.	Define health and list the dimensions of health.	10	L1	CO1
	b.	Explain the determinants of health with suitable examples.	10	L2	CO1
OR					
Q.2	a.	What is meant by the natural history of disease?	10	L1	CO1
	b.	Describe various indicators of health used in public health.	10	L2	CO1
Module – 2					
Q.3	a.	List the different types of environmental pollutants.	10	L1	CO1
	b.	Explain how air and water pollution affect human health.	10	L2	CO1
OR					
Q.4	a.	Discuss medical entomology and its relevance to public health.	10	L2	CO1
	b.	Analyze the role of proper housing and sanitation in disease prevention.	10	L3	CO1
Module – 3					
Q.5	a.	Describe the role of family in health and disease.	10	L2	CO1
	b.	Explain the relationship between cultural factors and health.	10	L3	CO1
OR					
Q.6	a.	Explain hospital sociology and its importance.	10	L2	CO2
	b.	Evaluate the role of social problems in influencing public health.	10	L3	CO2
Module – 4					
Q.7	a.	What are the common nutritional problems of public health importance?	10	L3	CO2
	b.	Examine various methods of assessing nutritional status in a community.	10	L4	CO2
OR					
Q.8	a.	Describe food hygiene practices to prevent food-borne diseases.	10	L3	CO2
	b.	Assess the impact of community nutrition programs of public health.	10	L1	CO2
Module – 5					
Q.9	a.	Explain the uses of epidemiology in public health.	10	L3	CO2
	b.	Analyze the descriptive and analytical methods in epidemiology.	10	L4	CO2
OR					
Q.10	a.	Describe the dynamics of infectious disease transmission.	10	L3	CO2
	b.	Evaluate the significance of immunizing agents in disease prevention.	10	L4	CO2

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