

2103000206030038
EXAMINATION SEPTEMBER 2024 (ATKT EXAM)
BACHELOR OF SCIENCE (SIXTH SEMESTER)
GE-086: HEALTH SCIENCE - LEVEL 3

[Time: As Per Schedule]

[Max. Marks: 50]

Instructions:

1. Fill up strictly the following details on your answer book
 - a. Name of the Examination: **BACHELOR OF SCIENCE (SIXTH SEMESTER)**
 - b. Name of the Subject: **GE-086: HEALTH SCIENCE - LEVEL 3**
 - c. Subject Code No: **2103000206030038**
2. Sketch neat and labelled diagram wherever necessary.
3. Figures to the right indicate full marks of the question.
4. All questions are compulsory.

Seat No:

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Student's Signature

Q.1 Multiple choice questions:

8

1. Which of the following disease is not a bacterial disease?
 - a. Malaria
 - b. Taeniasis
 - c. Filaria
 - d. All
2. Which of the following is an example of air borne disease?
 - a. TB
 - b. Rabies
 - c. Syphilis
 - d. Cholera
3. Which of the following is a non-communicable disease?
 - a. Cancer
 - b. Diabetes
 - c. CHD
 - d. All
4. Which of the following is a type of diabetes?
 - a. NIDDM
 - b. GDM
 - c. MRDM
 - d. All
5. The main sources of air pollution are
 - a. Automobiles
 - b. Industries
 - c. Domestic Sources
 - d. All
6. What is the unit to measure colour in water?
 - a. ppm
 - b. ppb
 - c. NTU
 - d. TCU

7. Dust particles smaller than 5 microns are also called as _____
- a. Inorganic dust
 - b. Organic dust
 - c. Respirable dust
 - d. None
8. Which of the following hazard is NOT associated with cold work?
- a. Chilblains
 - b. Immersion foot
 - c. Frostbite
 - d. Burns

Q.2 [A] Answer as directed. 4

1. Write the name of causative agent of hepatitis.
2. Give the full form of IGT and BMI.
3. Enlist various Water sources.
4. Define: Chemical hazard.

[B] Write short note on Any Two 10

1. Solid disposal.
2. Polio vaccine.
3. Lung cancer.

Q.3 Write an essay on - Malaria. 14

OR

Answer the following questions. 14

1. Describe in brief the types & prevention of hypertension.
2. Write a note on - Oral cancer.

Q.4 Answer any two of the following. 14

1. Explain in brief various sources of water.
2. Write a note on - Physical hazards
3. Describe in brief hazards of air pollution.
