

Name :

Class :

Section :

Roll No.

### Summative Assessment

#### I. Answer the following questions.

(10 x 3 = 30)

1. What are the symptoms of diarrhoea ?
2. What is air ?
3. What are 'Deficiency Diseases' ?
4. What is 'Balanced Diet' ?
5. Which insect spreads Malaria ?
6. What are the 'Symptoms of Anaemia' ?
7. What is immunization ?
8. What are the properties of air ?
9. What is the simplest way to avoid deficiency diseases ?
10. How many bones are there in our skeleton ?

#### II. Answer any ONE of the following.

(1 x 8 = 8)

1. Write a short note about hinge joint.
2. What causes goitre ? How is it cured ?

**III. Answer any ONE of the following.**

(1 x 8 = 8)

1. What are the diseases spread through when infected by the bites of insects ?
2. How are the Heart and Lungs protected ?

**IV. Answer any ONE of the following.**

(1 x 8 = 8)

1. What are movable and immovable joints ? Give examples.
2. How does air get polluted ?

**V. Answer any ONE of the following.**

(1 x 6 = 6)

1. Draw the diagram of brain.
2. Draw the diagram of syringe.





5. The backbone protects \_\_\_\_\_.
6. The diseases that spread from one person to another are called \_\_\_\_\_.
7. The ratio of oxygen and nitrogen in the air is \_\_\_\_\_.
8. Plasmodium is a \_\_\_\_\_.
9. Two bones meet at a \_\_\_\_\_.
10. \_\_\_\_\_ protects us from dangerous radiation from the sun.

### III. Write 'True' or 'False'.

(10 x 1 = 10)

1. Human body works like a machine. (      )
2. The elbow joint is called the gliding joint. (      )
3. The muscles of the heart are called cardiac muscles. (      )
4. Potatoes contain carbohydrates. (      )
5. Cholera is spread by bedbugs. (      )
6. Bacteria can be seen through microscope only. (      )
7. Bleaching powder is used to clean water storage tanks. (      )
8. Air does not occupy space. (      )
9. Air contains oxygen in maximum quantity. (      )
10. Thermometer is used to measure air pressure. (      )

### IV. Match the following.

(10 x 1 = 10)

#### Group – A

- |           |          |                       |
|-----------|----------|-----------------------|
| 1. Nerves | (      ) | a) bring impure blood |
| 2. Kidney | (      ) | b) pivot joint        |
| 3. Veins  | (      ) | c) excretory system   |
| 4. Neck   | (      ) | d) pumps blood        |
| 5. Heart  | (      ) | e) carry impulses     |

#### Group – B

- |              |          |                |
|--------------|----------|----------------|
| 1. Iron      | (      ) | a) rickets     |
| 2. Chlorine  | (      ) | b) goitre      |
| 3. Iodine    | (      ) | c) scurvy      |
| 4. Vitamin C | (      ) | d) anaemia     |
| 5. Vitamin D | (      ) | e) dehydration |

