

I SUMMATIVE EVALUATION 2017-2018
SUB:SCIENCE

STD:VI DIV:_____
DATE:_____

MARKS:40
TIME:_____

QIa) Fill in the blanks : (4)

1. _____ is also known as synthetic silk.
2. When we can look through a substance and see things on the other side then that substance is said to be _____ substance.
3. _____ and fats provide energy to the body.
4. Cells of the epidermis contain a pigment called _____.

b) True or False: (2)

1. An x-ray image shows whether a bone is broken .
2. If one's diet exceeds one's need it is called malnutrition .
3. Silk is a natural fibre.
4. Oil dissolve in water.

c)Match the following: (2)

- | A | B |
|--------------------------|-------------|
| 1. Ball and socket joint | a) Knee |
| 2. Immovable joints | b) wrist |
| 3. Hinge joint | c) skull |
| 4. Gliding joint | d) shoulder |

d) Name the following (2)

1. It is used in making textbooks, currency notes etc. _____
2. It is found in thermometer to measure your temperature. _____

e) Complete the analogy (2)

1. Vitamin A : Night blindness :: _____ : Scurvy
2. Iron nail : hardness :: Chalk : _____

QIIa) Define (2)
1. Diet
2. Biotic substance

b) Answer in one sentence (4)
1. Why does the state of substance changes ?
2. What is nutrient?
3. What is sublimation?
4. Which are the natural materials obtained from plants and animals?

c) Answer in brief (any 4) (8)
1. What is vulcanization?
2. Which are the various reasons due to which our bones might break?
3. Why do living things need food and water?
4. What are the various uses in changes of physical state?
5. Why did the need for man made material arise?

d) Give reasons (any 4) (8)
1. Saving paper is the need of the hour.
2. Deficiency of vitamin B and C are common in our body.
3. Calcium is important mineral.
4. We must use cotton clothes in summer
5. On opening a box of camphor it smell spread all around.

e) What will happen if (any 2) (4)
1. Coconut oil thicken in winter.
2. Instead of 33 vertebrae in our body, we have one single and straight bone.
3. If a person is not exposed to vitamin D.

QIII] Draw a balance diet pyramid give two example for each step (2)