

ST. ARNOLD'S CENTRAL SCHOOL, PUNE.
PERIODIC TEST -1, 2018-19.
SUBJECT – SCIENCE.

STD: VI

M.M: 50

Q1. Fill in the blanks.

(1x6=6)

- a) The process of separation of pulp from the fruit juice is called _____.
- b) Chameleon and frogs have _____ to catch insects.
- c) To provide free nutritious food in the government schools , the government has launched _____.
- d) Energy giving food items are also known as _____.
- e) _____ plays an important role in turning the milk in to curd.
- f) Weak bones and bow legs are the symptoms of _____ disease.

Q2. Give two examples.

(1x1/2=3)

- a) Dairy products _____ , _____.
- b) Macro minerals _____ , _____.
- c) Food items which are rich in roughage. _____ , _____.

Q3. Give one word for the following.

(1x4=4)

- a) A disease in which the Thyroid gland enlarges _____.
- b) A non-green plant that we eat _____.
- c) Complex carbohydrate _____.
- d) A method involved in making of the common salt. _____.

Q4. True or false

(1x4=4)

- a) Hand picking is the method used to separate when the impurities are in small quantity.
- b) Squirrels have a pair of canines to gnaw the food.
- c) Micro minerals are also called trace minerals.
- d) Deficiency of Vitamin A causes Night blindness.

Q5. Define the following

(1x3=3)

- a) Constipation
- b) Solubility
- c) Sprouting

Q6. Give reasons**(2x3=6)**

- a) Paheli planted some boiled seeds in her garden . Even after getting exposed to sufficient sunlight and water, she observed that the seeds did not germinate. Explain the reason.
- b) Scavengers and decomposers play a very important role in our nature.
- c) Priyanka was suffering from Anaemia. . Rhyma who is her best friend was not infected from Anaemia in spite of spending a lot of time with her. What could be the reason behind this?

Q7. Short answer questions .**(2x5=10)**

- a) Why do green plants are called producers?
- b) Differentiate between solute and solvent .
- c) Explain the common method of making paneer.
- d) Mention any two special characteristics of carnivores.
- e) How can we increase the solubility of a substance ?

Q8. Answer the following in detail.**(3x4=12)**

- a) Describe the importance of water in our body.
- b) While brushing his teeth Bhoojo found that his gums were bleeding .His doctor told him that he is deficient of particular Vitamin and prescribed him some Vitamin supplements.
 - (i) Name the Vitamin which he is deficient of.
 - (ii) Which Vitamin deficiency disease he is suffering from?
 - (iii) Mention two more symptoms of the above mentioned disease.
- c) Mention the main nutrients which we should include in our diet with two examples.
- d) Define saturated solution. How can we prepare a saturated solution?

Q9. Draw and label**(2X1/2=2)**

- a) Two stems that we eat.
- b) Two sources of Proteins.

