

ST. XAVIER'S SENIOR SECONDARY SCHOOL, DELHI-54

Class : 4

SUMMATIVE ASSESSMENT 2

Marks:60

Date: 21.2.2015

SCIENCE

Time: $1\frac{1}{2}$ Hours

Name: _____ Class & Sec. _____ R. No. _____

Note: All the answers should be done on the question paper itself.

I Tick (\checkmark) the right answer : (1x10=10)

1. Saliva digests the
 - a) Starch
 - b) Protein
 - c) Sugar
2. The process of digestion is completed in the
 - a) Small intestine
 - b) Large intestine
 - c) Pancreas
3. Proteins are digested in the
 - a) Mouth
 - b) Stomach
 - c) Kidneys
4. The number of incisors in each jaw is
 - a) 4
 - b) 8
 - c) 2
5. A doctor who looks after teeth is called a
 - a) Dentist
 - b) Dermatologist
 - c) Surgeon
6. Sharp pointed teeth is used for tearing. What are such teeth called?
 - a) Molars
 - b) Incisors
 - c) Canines
7. Amit is four months old. How many teeth will he have?
 - a) 28
 - b) None
 - c) 20
8. A solid which is insoluble in water
 - a) Chalk
 - b) Salt
 - c) Sugar
9. Diseases like polio and common cold are caused by
 - a) Bacteria
 - b) Viruses
 - c) Fungi
10. Food passes into the small intestine from the
 - a) Food pipe
 - b) Mouth
 - c) Stomach

II. Write **T** for true and **F** for false statement : (1x4=4)

1. The states of matter are interchangeable. ()
2. All microbes are harmful to man. ()
3. Disease causing microbes are called germs ()
4. Cold water dissolves a solid more quickly than warm water. ()

III. Fill in the blanks : (6 x $\frac{1}{2}$ =3)

1. Liquids have no fixed _____ but they have a fixed _____.
2. We can make water germ free by _____ or by adding _____ to it.
3. Safe water is _____ and free from _____.

IV. Give one word for the following : (1x5=5)

- a) The gas form of water _____
- b) Tiny particles that make up matter _____
- c) Level of water under the ground is called _____
- d) Muscular bag in the digestive system _____
- e) The first set of teeth is called _____

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- I. Answer the following questions : (2x5=10)
- a) How does the digested food get to different parts of the body?
 - b) What is digestion?
 - c) Write any two functions of tongue?
 - d) What three things are necessary to keep our body fit and healthy?
 - e) What is matter? What are the different forms of matter?
- II. Write one main difference between : (2x2=4)
- a) Solution and solvent
 - b) Sedimentation and decantation
- III. Answer the following in three to four sentences
- a) The smell of the perfume spreads quickly from one corner of the room to another. Why? (3)
 - b) List the safety measures you ought to take while walking on the road? (3)
 - c) How can you save water at home? Write any three points. (3)
 - d) Why does tooth ache begin? (3)
 - e) If your little brother has cut his finger with a sharp knife, what first aid would you provide? (4)
 - f) Write any four rules you should follow for good digestion? (4)
- IV. Draw the structure of a tooth and label its parts. (4)
