



INDIAN SCHOOL SOHAR
FORMATIVE ASSESSMENT-I
SUBJECT:SCIENCE

SET:-1

CLASS - VII
DATE:14-5-15

MARKS:-20
TIME: 40MIN

GENERAL INSTRUCTIONS:

1. Questions 1 to 5 are Multiple Choice Questions carrying 1 mark each.
 2. Questions 6 to 9 are Very Short Answer type questions carrying 1 mark each.
 3. Questions 10 to 12 are Short Answer type Questions carrying 2 marks each.
 4. Questions no 13 is Long Answer type Question carrying 5 marks.
1. The longest part of the digestive tract in human is:
a) oesophagus b) small intestine c) large intestine d) rectum.
 2. During rainy season Sanju observed grayish patches on his shoes. What are these?
a) algae b) fungi c) mistletoe d) lichens
 3. The true stomach of ruminant is:
a) reticulum b) rumen c) abomasum d) omasum.
 4. The strongest part that covers the tooth is:
a) incisors b) crown c) enamel d) roots.
 5. A parasitic plant with yellow slender, tubular stem is:
a) rafflesia b) sundew plant c) cuscuta d) rhizopus.
 6. Name the following:-
a) The structure in leaf cells that contain chlorophyll.
b) The largest digestive gland.
 7. Carnivores have shorter digestive system than herbivores. Justify.
 8. Why do pitcher plants feed on insects?
 9. Name the mode of ingestion in the following animals: a) Hydra b) Paramecium
 10. Define:- a) Peristalsis b) Autotrophic nutrition
 11. Draw & label the structures present on the lower surface of the leaves. State one function of it.
 12. Complete the given table:

DIGESTIVE GLAND	DIGESTIVE JUICE	FOOD ACTED ON	PRODUCT FORMED
__(a)_____	Pancreatic juice	(b)_____	Amino-acid
Salivary gland	__(c)_____	Starch	__(d)_____

13. With a neat labeled diagram explain the process of nutrition in amoeba.

***** THE END*****



INDIAN SCHOOL SOHAR
FORMATIVE ASSESSMENT-I
SUBJECT:SCIENCE

SET:-2

CLASS - VII
DATE:14-5-15

MARKS:-20
TIME: 40MIN

GENERAL INSTRUCTIONS:

- 1. Questions 1 to 5 are Multiple Choice Questions carrying 1 mark each.**
 - 2. Questions 6 to 9 are Very Short Answer type questions carrying 1 mark each.**
 - 3. Questions 10 to 12 are Short Answer type Questions carrying 2 marks each.**
 - 4. Questions no 13is Long Answer type Question carrying 5 marks.**
1. Number of molar teeth present in an adult human are:
 a) 4 b) 8 c)12 d) 16
 2. The process of consuming and utilizing food is:
 a) respiration b)digestion c) assimilation d) nutrition
 3. During rainy season Sanju observed grayish patches on his shoes. What are these?
 a) algae b) fungi c) mistletoe d)lichens
 4. The largest chamber of ruminant stomach is:
 a) rumen b) reticulum c) abomasum d) omasum
 5. Water reaches the leaves from roots by:
 a) phloem b) stomata c) xylem d) both a & b
 6. Name the following:-
 a) The photosynthetic part of lichen:
 b) The digestive organ that stores bile juice:
 7. Name the mode of ingestion in the following animals: a) amoeba b) butterfly.
 8. Carnivores have shorter digestive system than herbivores. Justify.
 9. For which requirement pitcher plants have a special feeding habit? Why?
 10. Draw &label the structure present on the lower surface of the leaves. State one function of it.
 11. Define:- a) Photosynthesis b) peristalsis
 12. Complete the given table:

DIGESTIVE GLAND	DIGESTIVE JUICE	FOOD ACTED ON	PRODUCTS FORMED
a)_____	Bile juice	Fats	b)_____
Salivary glands	c)_____	d)_____	Glucose

13. With a neat labeled diagram explain the process of nutrition in amoeba.

*****THE END*****