

## ST. LAWRENCE HIGH SCHOOL

## A JESUIT CHRISTIAN MINORITY INSTITUTION WORK SHEET – 39

Class: IX Sub: Life Science Date: 18.06.2020

Topic: Holozoic nutrition and Alimentary Canal

F.M.: 15

## Choose the correct option: (1x15=15) 1. The consumption of \_\_\_\_\_\_ is called Coprophagy. a) Plants b)Feces c) Animals d) Blood 2. Eating feces of self is called : a) Autocoprophagy b) Allocoprophagy c) Sanguinvory d) None of these 3. Habit of certain animals to feed on blood is : a) Coprophagy b) Autophagy c) Sanguinivory d) None of these 4. Example of Sanguinivorous animal : a) Female Mosquito b) Leach c) Vampire Bat d) All of these 5. Breaking down of food into simpler substance is called : a) Ingestion b) Egestion c) Digestion d) Assimilation 6. Absorption of food is small intestine takes place by small finger like structures called : a) Villi b) Capillaries c) Ducts d) All of these

- 7. The following is the type of Salivary gland :
  - a) Parotid b) Sub-lingual c) Sub-mandibular d) All of these
- 8. The following is not an accessory organ of the digestive system :
  - a) Salivary gland b) Tongue c) Liver d) Stomach
- 9. The process of mechanical digestion and mixing of saliva is called :
  - a) Mastication b) Ingestion c) Digestion d) Assimilation
- 10. The opening of wind pipe is called :
  - a) Epiglottis b) Glottis c) Cavity d) Buccal cavity
- 11. The flap like structure which covers the larynx during swallow wing of food :
  - a) Sphincter b) Glottis c) Epiglottis d) None of these
- 12. The function of cardiac sphincter in the stomach cell is :
  - a) To prevent back flow of food from stomach to food pipe b) It acts as a shock absorber
  - c) Supports the stomach d) All of these

- 13. The acid found in the stomach which helps in digestion :
  - a) H<sub>2</sub>SO<sub>4</sub> b) HNO<sub>3</sub> c) HCl d)H<sub>3</sub>PO<sub>4</sub>
- 14. Completion of digestion takes place in :
  - a) Stomach b) Small Intestine c) Mouth d) Large intestine
- 15. Feces are temporarily stored in :
  - a) Anus b)Duodenum c) Rectum d) Ileum

Shaista Ahmed