



EBHS KIKHANZA HOMESCHOOLING BOGOR

"More Knowledgeable, Creative, and Independent"

Jl. Sholeh Iskandar, Perum Bukit Cimanggu City Blok C1, No. 19, Kec Tanah Sereal

@ebhskikhanza

www.ebhsikikhanza.com

englishinbogor@gmail.com

Name : _____ Grade : _____

Subject: _____ Teacher : _____

MID-TERM EXAM – EVEN SEMESTER SCIENCE ACADEMIC YEAR 2024/2025 March, 2025

I. Multiple Choice (6 Questions)

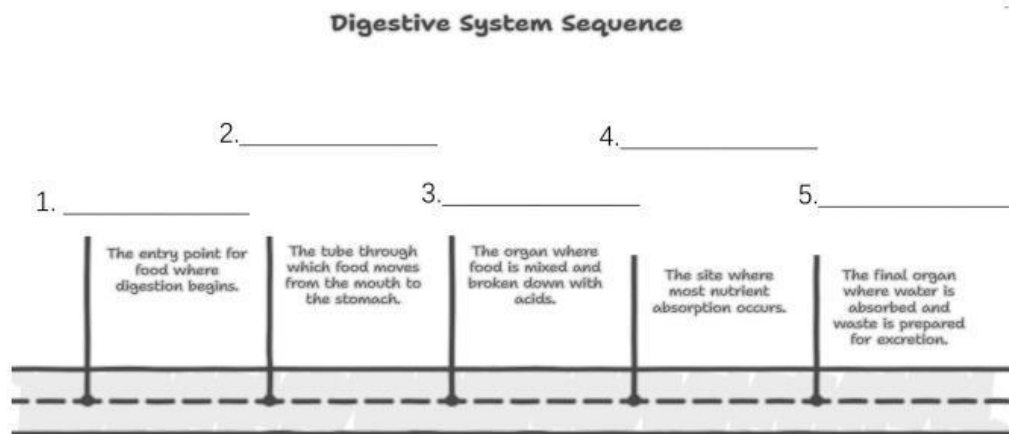
1. What is the main function of the digestive system?
 - a) To pump blood
 - b) To break down food and absorb nutrients
 - c) To help us breathe
 - d) To send messages to the brain
2. Where does digestion begin?
 - a) Stomach
 - b) Small intestine
 - c) Mouth
 - d) Large intestine
3. What organ produces acid to help digest food?
 - a) Liver
 - b) Stomach
 - c) Pancreas
 - d) Small intestine
4. The small intestine absorbs nutrients and sends them into the:
 - a) Lungs
 - b) Heart
 - c) Bloodstream
 - d) Brain
5. Which organ is responsible for making bile to break down fats?
 - a) Stomach
 - b) Liver
 - c) Pancreas
 - d) Kidney
6. What is the function of the large intestine?
 - a) Breaking down food
 - b) Absorbing water and forming waste
 - c) Producing digestive juices
 - d) Pumping blood

II. Decide the following sentence (T) *true* or (F) *false*.

7. The esophagus connects the mouth to the stomach. (____)
8. The pancreas produces bile to help digest food. (____)
9. The stomach is responsible for absorbing most nutrients. (____)

III. Transferring Information

10. Arrange the following digestive organs in the correct order: Small intestine, Esophagus, Stomach, Large intestine, Mouth



11. Match the digestive organ with its function:

Stomach	●	●	Absorbs nutrients
Small intestine	●	●	Produces acid to digest food
Large intestine	●	●	Absorbs water and forms waste

12. Identify whether the following statements describe mechanical digestion or chemical digestion:

Teeth chewing food (_____)

Stomach acid breaking down food (_____)

Saliva softening food (_____)

Muscles of the stomach churning food (_____)

III. Multiple Choice

13. What is an adaptation?
 - a) A change that helps animals survive
 - b) A type of animal food
 - c) A place where animals live
 - d) A type of movement

14. Which of these is an example of a physical adaptation?

- a) Birds migrating south for winter
- b) A cheetah's sharp teeth for hunting
- c) A bear hibernating
- d) A dog learning a new trick

15. Camouflage helps animals:

- a) Attract mates
- b) Blend into their surroundings
- c) Eat more food
- d) Move faster

16. Which of these animals has a behavioral adaptation?

- a) A snake shedding its skin
- b) A bear hibernating in the winter
- c) A giraffe's long neck
- d) A fish's gills

17. Why do desert animals often have light-colored fur?

- a) To look more beautiful
- b) To help them blend in and stay cool
- c) To absorb more sunlight
- d) To help them swim faster

18. How do webbed feet help ducks?

- a) They keep their feet warm
- b) They make them run faster
- c) They help them swim better
- d) They scare away predators

IV. Decide whether the statement below true (T) or false (F)

19. Camouflage is a type of behavioral adaptation. (____)

20. Penguins have thick layers of fat to keep warm in cold environments. (____)

21. A chameleon changes color to warn predators. (____)

22. Animals that live in the ocean do not need adaptations to survive. (____)

V. Transferring Information

23. Match each adaptation to the correct animal:

Long neck ●

Sharp claws ●

Blubber (fat) ●

● Polar bear

● Cheetah

● Giraffe

24. Identify whether the following adaptations are physical or behavioral:

A kangaroo jumping (_____)

Birds migrating to warmer places (_____)

A turtle's hard shell (_____)

A bear hibernating (_____)

25. Identify whether the following adaptations are land adaptations or water adaptations:

Webbed feet (_____)

Sharp claws (_____)

Thick fur (_____)

Gills (_____)

-----END OF TEST-----