

SCIENCE 6

Summative Test No. 1

Direction: Choose the letter of the correct answer.

1. Which system of the body provides framework, shape, and protection?

- A. Muscular System
- B. Skeletal System
- C. Respiratory System
- D. Digestive System

2. Which bone structure protects the spinal cord?

- A. Skull
- B. Spine
- C. Ribs
- D. Femur

3. What connects bones to bones?

- A. Tendons
- B. Cartilage
- C. Ligaments
- D. Muscles

4. What connects muscles to bones?

- A. Veins
- B. Ligaments
- C. Tendons
- D. Cartilage

5. Which muscle type is found only in the heart?

- A. Smooth muscle

- B. Skeletal muscle
 - C. Cardiac muscle
 - D. Voluntary muscle
6. Why is exercise important for the skeletal and muscular systems?
- A. It weakens the bones
 - B. It keeps bones and muscles strong
 - C. It reduces calcium absorption
 - D. It stiffens the joints
7. Which organ is responsible for absorbing nutrients?
- A. Stomach
 - B. Small Intestine
 - C. Large Intestine
 - D. Esophagus
8. Which organ expands when we inhale air?
- A. Heart
 - B. Lungs
 - C. Stomach
 - D. Kidneys
9. What is the primary function of the respiratory system?
- A. To pump blood
 - B. To digest food
 - C. To exchange gases
 - D. To protect the body
10. Why should children drink milk rich in calcium?
- A. To keep skin healthy
 - B. To strengthen bones and teeth

C. To improve breathing

D. To digest food faster

11. Which part of the digestive system is the first site of digestion?

A. Mouth

B. Stomach

C. Esophagus

D. Small Intestine

12. Which organ uses acid to break down food?

A. Mouth

B. Lungs

C. Stomach

D. Small Intestine

13. Which organ allows oxygen to enter the blood?

A. Heart

B. Lungs

C. Brain

D. Kidneys

14. Which bone protects the brain?

A. Ribs

B. Skull

C. Spine

D. Pelvis

15. Which muscle is used when a person smiles?

A. Biceps

B. Triceps

C. Facial muscle

D. Cardiac muscle

16. Which body system enables movement of the body?

A. Circulatory System

B. Muscular System

C. Digestive System

D. Skeletal System

17. Oxygen enters the bloodstream through which organ?

A. Stomach

B. Lungs

C. Heart

D. Skin

18. Which tube carries food from the mouth to the stomach?

A. Esophagus

B. Trachea

C. Intestine

D. Bronchi

19. Which muscles are not under our control and work automatically?

A. Cardiac muscles

B. Smooth muscles

C. Voluntary muscles

D. Skeletal muscles

20. Why is it important to take care of both bones and muscles?

A. They keep us active and healthy

B. They make skin glow

C. They help digestion

D. They protect the brain only

Answer Key

1. B

2. B

3. C

4. C

5. C

6. B

7. B

8. B

9. C

10. B

11. A

12. C

13. B

14. B

15. C

16. B

17. B

18. A

19. A

20. A