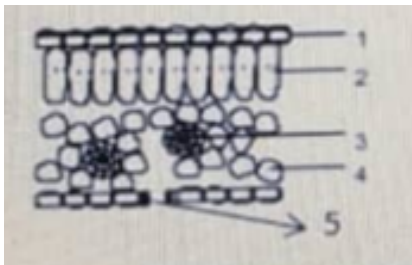


SEL

1. Water and mineral salts from the roots can rise up to the leaves transported by ...
  - a. Wood vessels
  - b. Vein veins
  - c. Phloem vessels
  - d. Parenchyma tissue
2. Consider the following statement!
  - 1) Work unconsciously
  - 2) Found in the digestive system
  - 3) Branched fibrous shape
  - 4) Many nuclei are located in the middle of the cell
  - 5) Bone attached (skeletal)

Based on the statement above, which includes the characteristics of the heart muscle is ...

- a. 1, 3, and 4
  - b. 1, 2, and 5
  - c. 2, 3, and 4
  - d. 3, 4, and 5
3. Organelles that function to regulate the entry and exit of substances into cells are ...
    - a. Nucleus
    - b. Mitochondria
    - c. Ribosome
    - d. Cell membrane
  4. The main ingredients that make up the cell wall are ...
    - a. Glucose
    - b. Chlorophyll
    - c. Cellulose
    - d. Amino acid
  5. Look at the picture!



The process of photosynthesis occurs in the number part ....

- a. 1 and 2
  - b. 2 and 3
  - c. 3 and 4
  - d. 4 and 5
6. Collection of several cells that have the same shape and function is called ...
    - a. Organ

- b. Tissue
  - c. Organism
  - d. Organ system
7. The following are not bone function ...
- a. Deliver stimulation
  - b. Giving body shape
  - c. Muscle attachment
  - d. Protect important parts
8. Cell organelles in plants that function as photosynthesis take place ...
- a. Ribosome
  - b. Plastid
  - c. Vacuole
  - d. Mitochondria
9. The function of the nucleus is ...
- a. Manage all cell activities
  - b. Perform protein synthesis
  - c. Cell respiration
  - d. Regulate the entry and exit of substances into cells
10. Look at the picture!



- Gas collected in the funnel is ...
- a. CO<sub>2</sub>
  - b. CO
  - c. O<sub>2</sub>
  - d. Glucose
11. Cell organelles that function for respiration are ...
- a. Nucleus
  - b. Lysosome
  - c. Mitochondria
  - d. Ribosome
12. Look at the picture!



- The muscle is found in the organs ...
- a. Heart

- b. Hand
- c. Gastric
- d. Thigh

13. Consider the following organelles!

- 1) Nucleus
- 2) Cell membrane
- 3) Cell wall
- 4) Mitochondria
- 5) Ribosome
- 6) Plastid

The part that only a plant cell has is a number ...

- a. 1 and 2
- b. 3 and 4
- c. 3 dan 6
- d. 4 and 5