

IX: CT: HOT and CASE STUDY based

*Required

1. Email *

2. Name *

3. Class *

Mark only one oval.

IXA

IXB

IXC

IXD

IXE

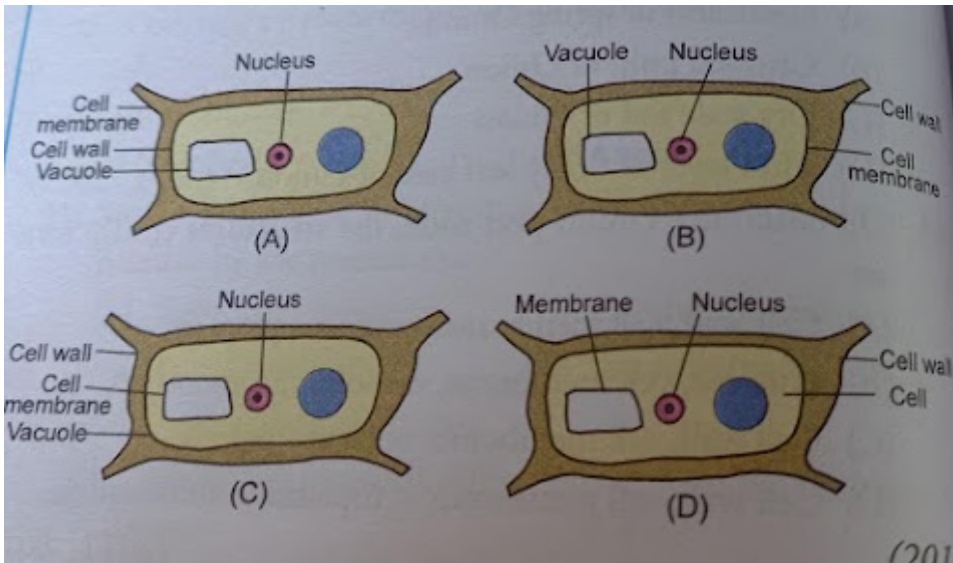
IXF

IXG

4. Roll No *

5. 1. Which one is the correct diagram on cell of onion peel? *

1 point

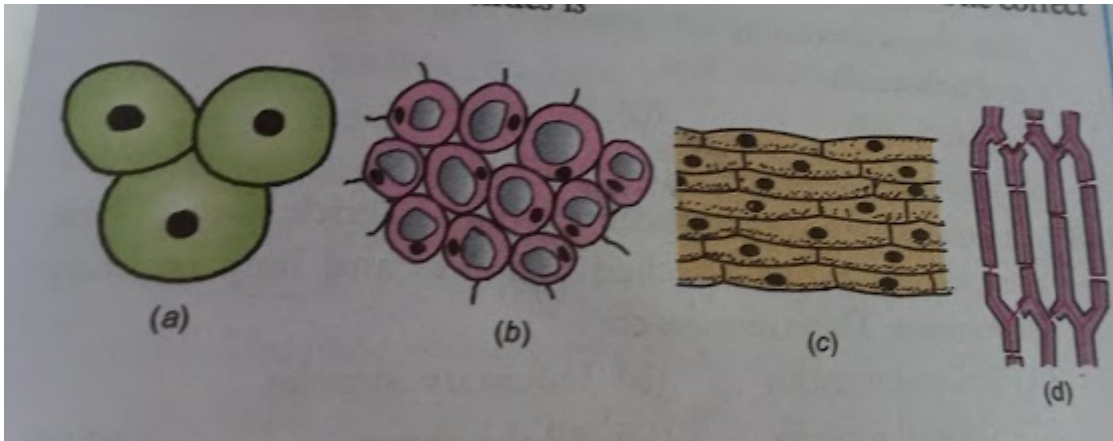


Mark only one oval.

- A
- B
- C
- D

6. 2. The following four slides were given for observation. The correct identification for slides is

1 point



Mark only one oval.

- cheek cell, sclerenchyma, onion peel cell, parenchyma
 parenchyma, cheek cell, onion peel, sclerenchyma
 cheek cell, parenchyma, onion peel, sclerenchyma
 onion peel, cheek cell, parenchyma, sclerenchyma
7. 3. Muscles such as biceps that move the body are easy to feel and see, but they aren't the only muscles in the human body. Many muscles are deep within the body. They form the walls of internal organs such as the heart and stomach. You can flex your biceps like a body builder, but you cannot control the muscles inside you. It's a good thing that they work on their own without any conscious effort on your part, because movement of these muscles is essential for survival. Based on the above text answer the following three questions: 3a. Cardiac muscle is

1 point

Mark only one oval.

- striated
 involuntary
 last two options
 none

8. 3b. Contractile proteins are found in

1 point

Mark only one oval.

- bones
- blood
- muscle
- cartilage

9. 3c. What tissues are needed to function heart properly?

1 point

Mark only one oval.

- connective tissue
- cardiac muscle
- all four types of animal tissue
- Blood and cardiac muscle

10. 4. While doing work and running you move your organs like hand legs etc. Which among the following is correct? *

1 point

Mark only one oval.

- Smooth muscles contract and pull the ligament to move the bones
- smooth muscles contract and pull the the tendons to move the bones
- skeletal muscles contract and pull the tendons to move the bones
- skeletal muscles contract and pull the ligament to move the bones

11. 5. A person met with an accident and in that two long bones of hand were dislocated. Which among the following may be the possible reason? 1 point

Mark only one oval.

- tendon break
- break of skeletal muscle
- ligament break
- areolar tissue break

12. 6. In the school campus you had inserted a nail in the long Jamun tree when you are in class 9. When you are in class 12 you will observe the nail will 1 point

Mark only one oval.

- move downwards
- move upwards
- remains in same position
- none of the above

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