

CELL – STRUCTURE AND FUNCTIONS

Subtopic: Cell Structure and function.

Section 1

1 Mark T for True or F for False.

1 a. Digestive organs constitute digestive system.

1 b. Organs are made up of cells.

2 Choose the correct answer.

Which of the following statements are true?

- a) The roots help in absorption of water and minerals in plants.
- b) The flowers help in reproduction in plants.
- c) Both a and b.
- d) None of the above.

Section 2

3 Fill in the blanks.

An organ is made up of _____, which in turn made up of _____.

4 Complete the following.

4 a. An organ in the digestive system in human beings - _____.

4 b. An organ in the respiratory system in human beings - _____.

4 c. An organ in the excretory system in human beings - _____.

Section 3

Answer the questions in brief.

5. Define the term 'tissue'.

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6. What are the basic functions of the human body?

7. What are the basic functions in plants?

8. What are the basic functions in animals?

Section 4

Answer the questions in detail.

9. Explain about the cell structure and functions in detail.

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10. Explain the basic functional organs of human beings in detail.
