

TRANSPORTATION IN ANIMALS AND PLANTS

Subtopic: Excretion system in plants, Transpiration.

Section 1

1 Mark T for True or F for False.

1 a. Water absorbed by leaves moves to stem and root.

1 b. All the water absorbed is used by the plant.

2 Choose the correct answer.

Which of the following statements are correct?

- a) The process of transpiration cools the plant.
- b) A lot of water is lost by plants in the form of vapour.
- c) Both a and b.
- d) None of the above.

Section 2

3 Fill in the blanks.

_____ generates force which absorbs water.

4 Match the following

4 a. Water evaporation - Roots

4 b. Water absorption - Stomata

Section 3

Answer the questions in brief.

5. Why the process of transpiration cools the plants?

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6. How is the water evaporated from leaves?

7. How do plants excrete wastes?

8. Define transpiration.

Section 4

Answer the questions in detail.

9. Explain the transpiration in detail.

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10. Explain about the excretion system of plants in detail.
