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STUDY MATERIAL SCIENCE CLASS-VII

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▶ Nutrition in Plants NCERT : Exercise

Mark 'T' if the statement is true and 'F' if it is false:

- (i) Carbon dioxide is released during photosynthesis.
- (ii) Plants which synthesise their food themselves are called saprotrophs.
- (iii) The product of photosynthesis is not a protein.
- (iv) Solar energy is converted into chemical energy during photosynthesis.

Choose the correct option from the following.

1. Which part of the plant takes in carbon dioxide from the air for photosynthesis?

- (i) Root hair (ii) Stomata (iii) Leaf veins (iv) Sepals

2. Plants take carbon dioxide from the atmosphere mainly through their:

- (i) Roots (ii) Stem (iii) Flowers (iv) Leaves