

CHAPTER - 1 NUTRITION IN PLANTS

(ANSWER KEY) Exercises

Chapter-1 Date: / /

★ NUTRITION IN PLANTS ★

TRACK YOUR PROGRESS (PAGE - 7)

1 Fill in the Blanks

- a Photosynthesis takes place in the leaves of a plant.
- b Carbondioxide, Sunlight, Water and Minerals are essential for photosynthesis.
- c The root hair absorb water and minerals from soil.
- d Glucose and Oxygen are the products of photosynthesis.
- e Iodine Solution is used to test the presence of starch in leaves.

2 State TRUE or FALSE (PAGE - 10)

- a In parasitic nutrition, both the organisms benefit from each other. FALSE
- b Lichen is an example of a symbiotic association. TRUE
- c Saprophytes eat dead organisms. TRUE
- d Insectivorous plants are eaten by insects. FALSE
- e Rhizobium is a nitrogen-fixing microbe. TRUE