



# INTERNATIONAL INDIAN SCHOOL, TABUK

TERM- 1 (SESSION: 2025-26)

## PRACTICE SHEET - 1

**CLASS: VII**

**SUBJECT: SCIENCE (BIOLOGY)**

### TOPIC: NUTRITION IN PLANTS

I	<b>Tick the Correct Answers</b>
1	Which of the following is used from the atmosphere during photosynthesis? (a) Oxygen (b) Hydrogen (c) Minerals (d) Carbon dioxide
2	Water reaches the leaves from root by: (a) stomata (b) phloem (c) xylem (d) all of these
II	<b>Fill in the blanks</b>
	1. Organisms which feed on dead and decaying organic matter is called..... 2. During photosynthesis plants take into ..... and release out ..... 3. .... is a bacterium which takes atmospheric nitrogen and convert them in to a soluble form. 4. A fungus we like to eat is ..... 5. Mode of nutrition in algae is .....

III	<b>Give two examples of each:</b>
1	Leguminous plants (i) (ii)
2	Heterotrophic plants (i) (ii)
3	Autotrophic plants (i) (ii)
4	Saprotrophic plants (i) (ii)
IV	<b>Answer these questions</b>
1	Define nutrition. _____
2	List out the types of Nutrition in plants _____
3	Show with the help of a sketch that the plants are the ultimate source of food.