

BIRLA VIDYA NIKETAN
SESSION 2025-26
ENRICHMENT WORKSHEET
CLASS 3

1. Which pigment helps the plant absorb sunlight?
- a) Chlorophyll
 - b) Melanin
 - c) Hemoglobin
 - d) Starch



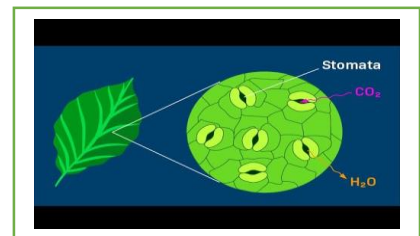
2. Which of these is a non-green plant that does not perform photosynthesis?
- a) Rose
 - b) Mushroom
 - c) Mango
 - d) Neem



3. Which plant stores water in its thick stem to survive in deserts?
- a. Bamboo
 - b. Neem
 - c. Cactus
 - d. Tulsi



4. What are the small openings on leaves called, which help in exchange of gases?
- a) Pores
 - b) Stomata
 - c) Hairs
 - d) Cells



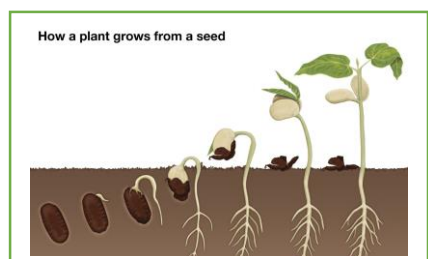
5. The seed grows into a new plant during:

Transpiration

Fertilization

Germination

Evaporation



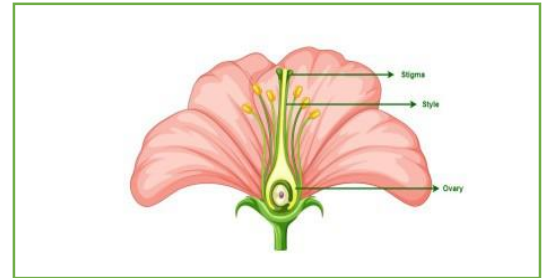
6. In which plant do roots come out from the stem and hang in the air?

- a) Mango
- b) Lotus
- c) Banyan
- d) Hibiscus



7. Which plant part becomes a fruit after fertilization?

- a) Root
- b) Stem
- c) Ovary of flower
- d) Sepals



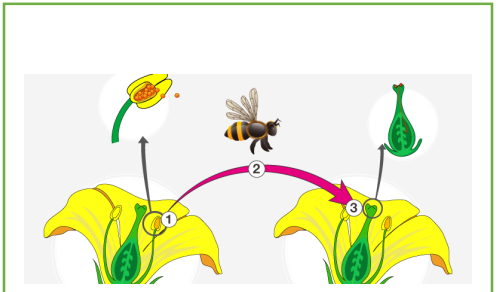
8. Which is a feature of aquatic plants?

- a. Strong woody stems
- b. Small thick leaves
- c. Air spaces in stems
- d. Spines instead of leaves



9. The transfer of pollen from one flower to another is called:

- a) Germination
- b) Photosynthesis
- c) Pollination
- d) Transpiration



10. Plants help in maintaining balance of oxygen and carbon dioxide through:

- a. Transpiration
- b. Germination
- c. Photosynthesis
- d. Rooting

Answers:

1. A) Chlorophyll
2. B) Mushroom
3. C) Cactus
4. B) Stomata
5. C) Germination
6. C) Banyan
7. C) Ovary of flower
8. C) Air spaces in stems
9. C) Pollination
10. C) Photosynthesis