

DAV PUBLIC SCHOOL SASARAM

WORKSHEET FOR CLASS – IV (SCIENCE) for SECTION - B

CHAPTER – PLANTS

- Q. 1.** Chlorophyll is a _____ coloured pigment present in the leaves of the plants.
(a) Blue (b) Red
(c) Green (d) Orange
- Q. 2.** Which one among the following is known as food factory of the plants?
(a) Roots (b) Flowers
(c) Leaves (d) Seeds
- Q. 3.** Stomata present on the leaf is responsible for:
(a) Taking up carbon dioxide from the surrounding air. (b) Giving out oxygen in the air.
(c) Both [a] and [b] (d) Either [a] or [b]
- Q. 4.** _____ are tiny pores present on the surface of a leaf.
(a) Stomata (b) Chlorophylls
(c) Seeds (d) Flowers
- Q. 5.** Root does not perform which task for the plant?
(a) Absorb the water from the soil. (b) Firmly held the plant in fixed position.
(c) Absorb minerals from the soil. (d) All the above
- Q. 6.** In which of the following processes, the release of oxygen by plants takes place?
(a) Respiration (b) Digestion
(c) Reproduction (d) Photosynthesis
- Q. 7.** Which of the following is a root?
(a) Sugarcane (b) Potato
(c) Radish (d) Cabbage
- Q. 8.** In which of the following plants, leaves are not the edible part for humans?
(a) Sugarcane (b) Spinach
(c) Coriander (d) Mint
- Q. 9.** Which one among the following is a flower that is edible?
(a) Tomato (b) Spinach
(c) Potato (d) Broccoli
- Q. 10.** Plants prepare their food in the presence of sunlight which is trapped by:
(a) Stem (b) Root
(c) Flower (d) Chlorophyll
- Q. 11.** Plants get most of the carbon dioxide from
(a) Soil (b) Air
(c) Water (d) All the above

Q. 12. The root of this plant stores food _____.

- a) mango
- (c) banana

- (b) apple
- (d) carrot

Q. 13. This plant has a tap root _____

- (a) banana
- (c) wheat

- (b) grass
- (d) rose

Q. 14. These plants have breathing roots _____

- (a) mangrove
- (c) neem

- (b) apple
- (d) peepal

FILL IN THE BLANK

Q. 15.. _____ fixes a plant in the soil.

Q. 16. _____ supports a plant and keeps it upright.

Q. 17. Leaf has _____ in it to prepare food and to give it its green colour.

Q. 18. Fruits have _____ in them which germinate to form plants.

Q. 19. _____ is the underground part of a plant.

Q.20. Mangrove species have specialized above ground roots called _____.