

Draw some unusual plants



CACTUS



MOULDS



MUSHROOM



CROTON

Date: - [22.07.2021]

Tick (✓) the correct answer.

(1) The main vein of a leaf carries

(a) chlorophyll (b) oxygen (c) food ✓

(2) Air enters a plant through the stomata on its

(a) leaves ✓ (b) flowers (c) stem

(3) Which of the following is a non-green plant?

(a) cactus (b) croton (c) mushrooms ✓

(4) Removing the green pigment in a leaf is called

(a) photosynthesis (b) bleaching ✓ (c) breathing

(5) Which programme helps to save trees?

(a) Vanamahotsava ✓ (b) Project Tiger (c) Operation Flood

(B) Fill in the blanks:-

(a) The presence of a substance called chlorophyll makes a leaf green.

(b) The process by which food is prepared in plants is called photosynthesis.

(c) Stomata are openings on the underside of a leaf.

(d) Moulds and Mushrooms are non-green plants.

(e) Animals need food to eat and oxygen to breathe.

Write short answers

(1) What do green leaves need to produce food ?

Ans- Green leaves need water, carbon dioxide and sunlight to prepare food.

(2) From where do leaves get energy for preparing the food ?

Ans- Sunlight provides energy to leaves for preparing the food.

(3) In what form is extra food stored in plants ?

Ans- In the form of starch the extra food is stored in the plant.

(4) Name the part of a cactus plant that prepares food for the plant.

Ans- Stem helps cactus plant to prepare its food.

(5) Leave of croton appear dark red.  
Do these leaves have chlorophyll?

Ans- Leaves of croton have chlorophyll they appear dark red because of the presence of red substances that hides the green chlorophyll.