

GETTING TO KNOW PLANTS

CLASS TEST

1. WHICH IS AN EXAMPLE OF A SHRUB?

- (A) SPINACH
- (B) MANGO TREE
- (C) TOMATO PLANT
- (D) LEMON

2. WHICH OF THE FOLLOWING TYPE OF PLANTS HAS THICK, HARD AND WOODY STEM?

- (A) TREE
- (B) SHRUB
- (C) HERB
- (D) ALL OF THESE

QUESTION 3.

WHICH IS NOT A PART OF A LEAF?

- (A) PETIOLE
- (B) LAMINA
- (C) VEINS
- (D) NODES

Question 4.

parallel venation is not found in

- (a) sugarcane
- (b) peepal
- (c) maize
- (d) wheat

QUESTION 5.

WHICH ONE OF THE FOLLOWING IS A FUNCTION OF LEAVES?

- (A) PHOTOSYNTHESIS
- (B) TRANSPIRATION
- (C) BOTH (A) AND (B)
- (D) SUPPORT FRUITS

Question 6.

Leaf venation and type of root is correctly paired in

- (a) parallel venation, fibrous roots
- (b) parallel venation, taproot
- (c) no relation exists in leaf venation and type of roots
- (d) reticulate venation, fibrous roots

QUESTION 7.

MALE REPRODUCTIVE PART OF FLOWER IS

- (A) SEPALS
- (B) PETALS
- (C) STAMENS
- (D) PISTIL

Question 8.

Which is a correct set of parts of a pistil?

- (a) Ovary, style and filament
- (b) Ovary style and stigma
- (c) Ovary, anther and filament
- (d) Filament and anther

QUESTION 9.

WHICH OF THE FOLLOWING HAS FIBROUS ROOT?

- (A) PEAS
- (B) WHEAT
- (C) RADISH
- (D) NEEM

Question 10.

The process of loss of water by a plant through leaves is called

- (a) evaporation
- (b) condensation
- (c) photosynthesis
- (d) transpiration

MATCH THE COLUMNS

Column A	Column B
(a) Creeper	(i) Absorption of mineral and water.
(b) Herb	(ii) Manufacture food.
(c) Shrub	(iii) Transport food, water and mineral.
(d) Tree	(iv) Reproduction.
(e) Root	(v) Need support to stand up.
(f) Stem	(vi) Hard and thick stem.
(g) Leaf	(vii) Green and tender stem.
(h) Flower	(viii) Hard but thin stem.