

The stem of a plant helps in upward movement of water. The water and minerals go to leaves and other plant parts attached to the stem.

The part of leaf by which it is attached to the stem is called petiole. The broad, green part of the leaf is called lamina. The lines on the leaf are called Veins. There is a prominent line in the middle of the leaf. The design made by veins in a leaf is called the leaf venation. If this design is Net-like on both sides of midrib, the venation is reticulate. In the leaves of grass you might have seen that the veins are parallel to one another. This is parallel venation.

Que. 1) The middle line of the leaf is called

a) Lamina

b) Petiole

c) Vein

d) Midrib

Que. 2) is the green part on the leaf?

a) Venation

b) Midrib

c) Petiole

d) Lamina

Que.3) When the veins of Leaves of Grass are parallel to each other. It is called

a) Parallel venation

b) Reticulate venation

Que. 4) Write the function of stem in plants?

Que. 5) Name the part that helps in conduction of water.