

Class-6 (Science)

Chapter-4

Morphology of plant

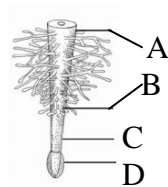
Subject Teacher- Syeeda Sultana

Lecture-4 Date-18.07.2020

- ❖ Complete the whole exercise from text book and the sample creative questions which are given below with the help of text book and lecture videos.

❖ **Creative questions:**

1.



- What is the name of the portion B in the figure?
- Write the differences between tap roots and adventitious roots.
- Explain what would happen to the plant if portion- B is injured?
- Discuss the functions of the different regions of root.

2.

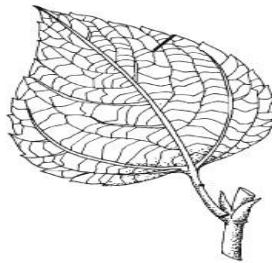


Figure: A

- What is leaf?
- Mention two functions of petiole.
- Describe different parts of figure A with labeled figure.
- Explain the functions of above figure.

3.



Figure-A



Figure-B

- a) Which is responsible for the green colour of leaf?
- b) How do plants produce food?
- c) How does figure-A differ from figure-B? Analyze.
- d) Discuss the importance of leaf of plants in human life.