

Plant Tissue QUESTIONS

1) Tissue which is responsible for the secondary growth-

- >Xylem
- >Phloem
- >Cambium
- >Cortex

Answer:

- >Cambium
-

2) Cork is obtained from-

- >Xylem
- >Phloem
- >Cork cambium
- >Vascular cambium

Answer:

- >Cork cambium
-

3) Food prepared by plant is transported to different part of plant through-

- >Xylem
- >Cortex
- >Phloem
- >Pith

Answer:

- >Phloem
-

4) Water and mineral in plant is transported through-

- >Xylem
- >Phloem
- >Pith
- >Cortex

Answer:

- >Xylem
-
-

5) Age of tree is estimated by -

- >Its weight
- >Its height
- >By the number of annual ring
- >By the length of its root

Answer:

- >By the number of annual ring
-
-

6) Aerenchyma tissues are found in-

- >Mesophyte
- >Perophytes
- >Lithophytes
- >Hydrophytes

Answer:

- >Hydrophytes
-
-

7) Vellamen tissue in orchids are found in -

- >Shoot
- >Root
- >Leaf
- >Flower

Answer:

- >Root
-
-

8) Trunk of tree increases in grith due to cell division in-

- >Vascular tissue
- >Meristematic tissue
- >Cortex
- >Pith

Answer:

- >Meristematic tissue
-
-

9) Transverse section of an old tree stem show fifty annual ring. The age of tree will be-

- >25 year
- >49 year
- >50 year

>100 year

Answer:

>50 year

10) Hydrophytes float on the water surface due to presence of-

- >Collenchyma
- >Sclerenchyma
- >Aerenchyma
- >Mesenchyma

Answer:

>Aerenchyma

11) Apical meristmatic tissue is responsible for-

- >Growth in length
- >Growth in thickness
- >Growth in cortex
- >None of these

Answer:

>Growth in length

12) Number of stomata is less and sunk in in-

- >Mesophytes
- >Halophytes
- >Hydrophytes
- >Xerophytes

Answer:

>Xerophytes

13) Function of velamen is-

- >Respiration
- >Protection of tissue
- >Absorption of moisture
- >None of these

Answer:

>Absorption of moisture

14) [collenchyma occurs in](#)

- >Aquatic plant
- >Monocot stm
- >Herbaceous dicot
- >Woody climber

Answer:

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