## 1. The girth of stem or root increases due to growth of

* 1. Lateral meristem b) Apical meristem

c) Intercalary meristem d) Girth meristem

## Cells of Schlerenchyma tissue is dead and hard due to deposits of

* 1. pectin b) lignin

c) cellulose d) sucrose

## Xylem consists of , , Xylem parenchyma and Xylem fibres

|  |  |  |  |
| --- | --- | --- | --- |
|  | a) Sieve tube, Companion cell | b) | Tracheid, Sieve tube |
| c) Tracheid, vessel | d) | Vessel, Companion cell |
| **4** | **Phloem contains**  a) Sieve tube | b) | tracheid |
|  | c) vessel | d) | All of these |
| **5 Inner lining of the mouth and oesophagus are covered with** | | | |
| a) Ciliated columner epithelium | | b) | Cuboidal epiothelium |
| c) Stratified squamous epithelium | | d) | Squamous epithelium |
| **6 Tendons connect**   1. Bone to bone | | b) | Muscle to bone |
| c) Muscle to muscle | | d) | None of the above |
| **7 Striated muscles**   1. Are also called skeletal muscles | | b) | Are also voluntary muscle |
| c) Have dark and light bands | | d) | All of the above |
| **8 Dendrites are**   1. Short branched parts in a neuron | | b) | Transmitting part of a neuron |
| c) Muscle tissue | | d) | An adhesive to bind animal cells |
| **9 Adipose tissue** | |  |  |

a) Acts as insulator to the body b) Found below skin & between organs

c) Is fat storing tissue d) All of the above

## 10 Which of the following is not a connective tissue

1. bone b) cartilage

c) blood d) all of the above