

# Worksheet

Practice. Learn. Succeed

Sub : Science

Grade: IX

Date: .....

Name: .....

ID No.....

## Tick the Choice Question

- Plant length is increased by**
  - lateral meristem
  - apical meristem
  - periblem
  - parenchyma
- The cell division is restricted to**
  - meristematic tissues
  - permanent tissues
  - secretory cells
  - all of these
- Which of the following tissues are dead cells?**
  - Parenchyma
  - Sclerenchyma
  - Collenchyma
  - Epithelial
- Girth of stem increases due to**
  - apical meristem
  - lateral meristem
  - intercalary meristem
  - vertical meristem
- Meristematic tissue consists of**
  - apical meristem
  - intercalary meristem
  - lateral meristem
  - all the above
- Chlorenchyma is chlorophyll containing**
  - parenchyma tissue
  - sclerenchyma tissue
  - collenchyma tissue
  - all the plant tissues
- The epithelium found in the oesophagus and the lining of the mouth is**
  - squamous epithelium
  - columnar epithelium
  - stratified epithelium
  - cuboidal epithelium
- The end of a long bone is connected to another bone by**
  - tendon
  - muscle
  - ligament
  - cartilage
- Muscles are connected to bones by**
  - ligament
  - tendon
  - areolar tissue
  - adipose tissue
- Cartilage is not found in**
  - nose
  - ear
  - kidney
  - larynx