## **Learnzy Academy**

## **Worksheet: Tissues**

- 1. Name the tissues that are involved in the formation of membranes.
- **2.** The tissue responsible for transport of food in plants is:
- **3.** Which component of blood helps to fight infection?
- **4.** Name the regions in which parenchyma tissue is present.
- **5.** What are the functions of the stomata?
- **6.** Group of cells, which is similar in structure and function are structured into\_\_\_\_\_
- **7.** The tissue responsible for providing mechanical support in plants and are irregularly thickened at the corners is:
- **8.** What is the utility of tissues in multi-cellular organisms?
- **9.** Which of the following tissues has dead cells?
- **10.** Name the tissue responsible for movement in our body
- **11.** What is the specific function of the cardiac muscle?
- **12.** What is the role of epidermis in plants?
- 13. Name the following. (a) Tissue that forms the inner lining of our mouth. (b) Tissue that connects muscle to bone in humans. (c) Tissue that transports food in plants. (d) Tissue that stores fat in our body. (e) Connective tissue with a fluid matrix. (f) Tissue present in the brain
- **14.** The Nodes of Ranvier are found in:
- **15.** What are the functions of areolar tissue?
- **16.** How are simple tissues different from complex tissues in plants?
- **17.** Differentiate between striated, unstriated and cardiac muscles on the basis of their structure and site/location in the body.
- **18.** What are the constituents of phloem?
- **19.** The inner lining of the mouth is made of:
- **20.** Which of these is not a type of muscle tissue?