**TISSUES**

1.How are glandular epithelium formed?

2.(a) What is the lining of blood vessels made up of?

(b) What is the lining of the small intestine made up of?

(c) What is the lining of kidney tubules made up of?

(d) Where are the epithelial cells with cilia found?

3.How are messages conveyed from one place to another within the body?

4.If the tip of a sugarcane plant is removed from the field, even then it keeps on growing in length. Why?

**5.Identify the tissues:**

**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.**

**6) Match column (A) with column (B)**

| **(A)** | **(B)** |
| --- | --- |
| **a. Fluid connective tissue** | **i. Fat storing** |
| **b. Filling of space inside organs** | **ii. Cartilage** |
| **c. Striated muscles** | **iii. Skeletal muscle** |
| **d. Adipose tissue** | **iv. Areolar tissue** |
| **e. The surface of joints** | **v. Blood** |
| **f. Stratified squamous epithelium** | **vi. Skin** |