



5. Animals of colder regions and fish of cold water have thick layer of subcutaneous fat. Explain, why?
6. (a) In which connective tissue, matrix contains salts of calcium and phosphorus?  
(b) Which connective tissue is present in ear?  
(c) Which connective tissue connects two bones?  
(d) Which connective tissue is found in bone marrow?
7. What is a neuron? Write the structure and functions of a neuron.
8. Describe the structure and function of different types of epithelial tissues. Draw the diagram for each type of epithelial tissue.