

Homework

① There are 3 different types of epithelial tissue:- squamous, cuboidal & columnar.

Squamous epithelium:- To facilitate diffusion of gases & small molecules.

Cuboidal epithelium:- Secretion & absorption.

Columnar epithelium:- Protection.

② Cardiac muscle:- The striated & involuntary muscle of the vertebrate heart.

Skeletal muscle:- The voluntary muscle of vertebrates, which is striated & anchored by tendons to bone, is used to effect skeletal movement such as locomotion.

Smooth muscle:- Involuntary muscle which is found within the intestines, stomach, uterus & blood vessel walls.

③ It is responsible for the control of the body & the communication among its parts.