

ARJUNA (NEET)

Module 1

Structural organisation in animals

DPP-03

Page 5 1. Find the correct statement

- (a) Areolar tissue is a loose connective tissue
- (b) Tendon is a specialized connective tissue
- (c) Cartilage is a loose connective tissue
- (d) Adipose tissue is a dense connective tissue

5 2. Mast cells contain

- (a) heparin and histamine
- (b) heparin and calcitonin
- (c) serotonin and melanin
- (d) vasopressin and relaxin

5 3. The largest extracellular material present in the

- (a) Stratified epithelium
- (b) Striated muscle
- (c) Myelinated nerve fibres
- (d) Areolar tissue

5 4. Antibodies are secreted by

- (a) adipose cells
- (b) reticular cells
- (c) plasma cells
- (d) mast cells

5 5. Histamine is secreted by

- (a) histiocytes (b) lymphocytes
- (c) fibroblasts (d) mast cells

6. Collagen is

- (a) carbohydrate
- (b) lipid
- (c) fibrous protein
- (d) globular protein

7. Large amoeboid cells, that are a part of our innate immune system, found in areolar tissue are called as: 5

- (a) Macrophages
- (b) Mast cells
- (c) Fibroblasts
- (d) Adipocytes

8. Dense irregular connective tissue is present in : 5

- (a) Tendons (b) Ligaments
- (c) Skin (d) Cartilage

9. The most abundant and widely distributed tissue in the bodies of complex animals is : 5

- (a) Epithelium (b) Connective
- (c) Muscular (d) Neural

10. Histiocyte is a connective tissue cell which takes part in 5

- (a) heparin secretion
- (b) phagocytosis
- (c) histamine secretion
- (d) all of these

ANSWERS

1. (A)
2. (A)
3. (D)
4. (C)
5. (D)
6. (C)
7. (A)
8. (C)
9. (B)
10. (B)

No doubts



Note - If you have any query/issue

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