

ARJUNA (NEET)

Mod 1

Structural organisation in animals

DPP-05

1. Supportive connective tissue means

- (a) Tendon and ligament
- (b) Blood and lymph
- (c) Adipose and areolar tissue
- (d) Bone and cartilage

2. Hardest tissue of the body among following is

- (a) Cartilage
- (b) Fibrous connective tissue
- (c) Bone
- (d) Areolar tissue

3. Intercalated discs (communication junctions) are the characteristic feature of

- (a) Cardiac muscles
- (b) Skeletal muscles
- (c) Smooth muscles
- (d) Voluntary muscles

4. Which of the following are the characteristics of striated muscle fibres?

- (a) Cylindrical, Striped and branched
- (b) Cylindrical, Striped and uninucleate
- (c) Spindle, unbranched and uninucleate
- (d) Cylindrical, Syncytial and unbranched

5. Which of the following muscle fibres do not show striations and taper at both ends?

- (a) Cardiac muscle fibres
- (b) Smooth muscle fibres
- (c) Skeletal muscle fibres
- (d) Voluntary muscle fibres

6. Which one of the following shows striations and is branched?

- (a) Biceps under autonomous control
- (b) Iris muscle under control of will
- (c) Heart muscle, involuntary
- (d) Muscle of visceral organs autonomous Control

7. Muscles involved in the movement of arm are

- (a) Striated
- (b) Unstriated
- (c) Cardiac
- (d) Smooth

8. Cardiac muscle fibres usually contract

- (a) Slowly and get fatigued
- (b) Involuntarily and do not get fatigued
- (c) Voluntarily and do not get Fatigued
- (d) Quickly and get fatigued

9. **This part not taught yet (19-5-21) ▼▼▼**
Units of nervous system are

- (a) Cyton
- (b) Axon
- (c) Neuroglial cells
- (d) Neurons

10. Which pair of structures distinguish a nerve cell from other cells?

- (a) Vacuoles and fibres
- (b) Nucleus and mitochondria
- (c) Perikaryon and dendrites
- (d) Flagellum and medullary sheath

11. Which type of muscles show peristaltic movements in the gastrointestinal tract?

- (a) Striated
- (b) Smooth
- (c) Cardiac
- (d) Skeletal

ANSWERS

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



Note - If you have any query/issue

Mail us at support@physicswallah.org



support@physicswallah.org