Assignment 4

The due date for submitting this assignment has passed.
As per our records you have not submitted this assignment. Due on 2019-02-27, 23:59 IST.

1) ________ is a severe, potentially fatal paralysis of skeletal muscles, resulting from the consumption of a bacterial toxin  

- Myasthenia gravis
- Tetanus
- Rigor mortis
- Botulism

No, the answer is incorrect. Score: 0

Accepted Answers: Botulism

2) What remains constant in isometric force

- length
- weight
- both a and b
- none of the above

No, the answer is incorrect. Score: 0

Accepted Answers: length

3) Repeated stimulation after the relaxation phase has been completed produces

- treppe
- isometric contraction

No, the answer is incorrect. Score: 0

Accepted Answers: treppe
4) By force-velocity curve, muscle contraction velocity corresponding to higher weights is

- high
- low
- always equal
- none of the above

No, the answer is incorrect.
Score: 0
Accepted Answers:
low

5) ________ breaks down acetylcholine and limits the duration of stimulation

- Botulism
- Tetanus
- Acetylcholine esterase
- Fibrosis

No, the answer is incorrect.
Score: 0
Accepted Answers:
Acetylcholine esterase

6) In anatomical planes, human body is symmetric about which plane

- transverse
- coronal
- sagittal
- none of the above

No, the answer is incorrect.
Score: 0
Accepted Answers:
sagittal

7) ________ is a process in which muscle tissue is replaced by fibrous connective tissue, making muscle weaker and less flexible.

- Botulism
- Tetanus
- Fibrosis
- Acetylcholine esterase

No, the answer is incorrect.
Score: 0
Accepted Answers:
Fibrosis

8) Which of these is not a part of neuron

- axon
- dendrite
- nuclues
- glomerulus

No, the answer is incorrect.
9) Muscle contractions require large amount of energy. A resting muscle generates ATP through ___________ metabolism in mitochondria

- anaerobic
- creatine phosphate
- lactic acid
- aerobic

No, the answer is incorrect.

Score: 0

Accepted Answers:
aerobic

10) Which of these is not a property of reflex action

- voluntary
- instantaneous
- carried out by reflex arc
- action taken before it reaches brain

No, the answer is incorrect.

Score: 0

Accepted Answers:
voluntary