

Examrace

MCQ Choice of Question and Answers in Biology Part 14

Doorsteptutor material for competitive exams is prepared by world's top subject experts: [get questions, notes, tests, video lectures and more](#)- for all subjects of your exam.

26. Inborn reflex is called

- (a) Conditioned reflex
- (b) Unconditioned reflex
- (c) Superficial reflex
- (d) Polysynaptic reflex

Answer: b

27. The reflex acquired by experience is

- (a) Polysynaptic reflex
- (b) Superficial reflex
- (c) Conditioned reflex
- (d) Unconditioned reflex

Answer: c

28. True about unconditioned reflex

- (a) Transmitted through heredity
- (b) Acquired after birth
- (c) Is monosynaptic reflex
- (d) Typing is an example of it.

Answer: a

29. Withdrawal reflex is an example of

- (a) Monosynaptic reflex
- (b) Bisynaptic reflex
- (c) Asynaptic reflex
- (d) Polysynaptic reflex

Answer: d

30. Painful stimuli given to animal results in

- (a) Axon reflex
- (b) Postural reflex
- (c) Stretch reflex
- (d) Withdrawal reflex

Answer: d

31. Myelinated fibers differ from unmyelinated fibers in that, former are characterized by;

- (a) Conduction is slow
- (b) Saltatory conduction
- (c) Schwann cells do not wrap the axon
- (d) Conduction is a continuous process

Answer: b

32. Which is not a glial cell;

- (a) Schwann cell
- (b) Microglia
- (c) Astrocyte
- (d) Oligodendrocyte

Answer: a

33. The type of synapse which is most common in the nervous system;

- (a) Axo-dendritic
- (b) Axo-somatic
- (c) Axo-axonal
- (d) Dendro-dendritic

Answer: a

34. The process of formation of myelin sheath is called

- (a) Neurogenesis
- (b) Myelinogenesis
- (c) Agenesis

(d) Dysgenesis

Answer: b

35. The process of degeneration of peripheral nerve distal to the site of injury is termed

(a) Broadmann's degeneration

(b) Wallerian degeneration

(c) Marey's degeneration

(d) Starling's degeneration

Answer: b

Developed by: [Mindsprite Solutions](#)