

Biology FSC Part 2 Chapter 17 Online MCQ's Test

Sr	Questions	Answers Choice
1	Who was the first to propose an objective definition of instincts in terms of animal behaviour	A. Darwin B. Lamarck C. Wallace D. Lyell
2	Resting membrane potential of a neuron is	A. 50 mv B. -70 mv C. -60 mv D. -80 mv
3	The simplest form of learning behaviour is	A. Imprinting B. Habituation C. Latent learning D. Insight learning
4	How many type of receptors are present in skin.	A. Three B. Six C. Five D. Two
5	Detection of changes and signaling for effector's response to control system is called.	A. -ive feedback mechanism B. transformation C. feed back mechanism D. Nephridial system
6	In human pair of cranial nerves are	A. 12 B. 14 C. 16 D. 18
7	The largest part of brain is	A. Cerebellum B. Medulla C. Cerebrum D. Thallamus
8	The structure in human brain which control hunger is	A. Amygdala B. Hippocampus C. Hypothalamus D. Thalamus
9	The remodeling of bone is a function of which cells?	A. Chondrocytes and osteocytes B. Osteoblasts and osteoclasts C. Chondroblasts and osteoclasts D. Chondroblasts and osteocytes
10	Selective weed killer	A. 2-4 D B. IAA C. NAA D. IPA
11	All are related to medulla oblongata, except.	A. Long term memory B. Breathing rate C. Blood pressure D. Heart beat rate
12	Abscisic acid can be sprayed on tee crops to regulate	A. Leaf drop B. Shoot drop C. Cone drop D. Fruit drop
13	Part of brain which controls breathing, heart rate and swelling is.	A. Cerebrum B. Medulla C. Mid Brian D. Cerebellum
14	Apical dominance is cause by.	A. Gibberellins B. Cytokinins C. Auxins D. Ethene
15	The cerebrospinal fluid is similar in composition to	A. Blood B. Blood plasma C. Blood serum D. Blood proteins

16 Pathway of passage of impulse during reflex action is called.
A. Reflex
B. **Reflex arc**
C. Stimulus
D. Membrane potential

17 The sensation of pain is produced by
A. Chemoreceptors
B. Photoreceptors
C. **Nociceptors**
D. Mechanoreceptors

18 Maximum speed of nerve impulse transmission is
A. 100 m/s
B. 110 m/s
C. **120 m/s**
D. 130 m/s

19 Higher from the learning is the
A. Conditioned reflex type I
B. **insight learning**
C. Imprinting
D. Latent learning

20 Alpha cells of pancreas secrete
A. Insulin
B. **Glucagon**
C. Secretin
D. Pancreatic juice
