

Biology FSC Part 2 Chapter 17 Online MCQ's Test

Sr	Questions	Answers Choice
1	Ovulation is induced by	A. FSH B. LH C. Progesterone D. Estrogen
2	The disorder in which bones are porous and thin but bone composition normal is:	A. Osteomalacia B. Osteoporosis C. Rickets D. Arthritis
3	The structure which respond are called.	A. Effectors B. Nerves C. Receptors D. Sense organs
4	Which animal has diffused nervous system.	A. Octopus B. Earthworm C. Planaria D. Jelly fish
5	The funnction of the tubules in muscle contraction is to:	A. Make and store glycogen B. Release Ca^{+2} into the cell interior and then pick it up again C. Make the action potential deep into the muscle cells: D. To hamper the nerve impulse
6	Which harmones is male stimulates the production of testosterone.	A. TSH B. FSH C. LTH D. ICSH
7	Selective weed killer	A. 2-4 D B. IAA C. NAA D. IPA
8	The corpus luteum secretes a hormone called.	A. Oxytocine B. Progesterone C. Testostrone D. Ostrogen
9	EEG is the most important test for the study of.	A. Epilepsy B. alzheimer's disease C. Parkinson's disease D. Arthritis
10	All are related to medulla oblongata, except.	A. Long term memory B. Breathing rate C. Blood pressure D. Heart beat rate
11	The plant hormone that inhibit the growth lateral shoots.	A. Cytokine B. Auxin C. Gibberellin D. Ethene
12	In skletal muscle, calcium facilitates contraction by binding to:	A. Tropomyosim B. Troponin C. Actin D. Myosin
13	Gastrin is the hormone produced by mucosa of	A. Oesophagus B. Small intestine C. Stomach D. Large intestine
14	Each type of the principal type of sensation that we can experience e.g pain touch sight sound and so for this called a modality of	A. Regulation B. Susceptibility C. Coordination D. Sensation
		A. 0.05 volts B. 0.05 volts

15	Active membrane potential is	B. - 50 mv C. Both a & b D. 0.07 volts
16	Excess MSH is secreted in	A. Addison's disease B. Parkinson's disease C. Grave's disease D. Alzheimer's disease
17	Alpha cells of pancreas secrete	A. Insulin B. Glucagon C. Secretin D. Pancreatic juice
18	Galls are growth on a plant that are induced by	A. Ticks B. Protozoons C. Parasites D. Fungi
19	Metal illness causes.	A. Alzheimer B. Diphteria C. Hemophilia D. Kwashiorkor
20	Which of the following statements concerning the role of Ca^{+2} in the contraction of skeletal muscle is correct?	A. The mitochondria act as a store of Ca^{+2} for the contractile process B. Ca^{+2} entry across the plasma membrane is important in sustaining the contraction of skeletal muscle C. A rise in inter cellular Ca^{+2} allows actin to interact with myosin D. The tension of a skeletal muscle fiber is partly regulated by G proteins muscle