

## Biology FSC Part 2 Chapter 17 Online MCQ's Test

Sr	Questions	Answers Choice
1	Pathway of passage of impulse during reflex action is called.	A. Reflex B. Reflex arc C. Stimulus D. Membrane potential
2	Flowering is induced in pineapple by growth hormone called.	A. Gibbereiline B. Abscisic acid C. Ethene D. Cytokinins
3	The part of human limbic system.	A. Amygdala B. Cerebrum C. Thalamus D. Pons
4	Ovulation is induced by	A. FSH B. LH C. Progesterone D. Estrogen
5	Metal illness causes.	A. Alzheimer B. Diphteria C. Hemophilia D. Kwashiorkor
6	Auxins promote growth of roots from	A. Cutting B. Calluses C. Both a & b D. Layering
7	Hind brain includes the medulla pons and	A. Cerebrum B. Cerebellum C. Thalamus D. Amygdala
8	The Limbic system is located between thalamus and	A. Hypothalamus B. Cerebrum C. Pons D. Cerebellum
9	The corpuscles situated quite deep in the body are in the form of encapsulated neurons ending receive deep pressure stimulus are.	A. Meissner's B. Pacinian C. Nissal's D. Whiter blood cells
10	The cerebrospinal fluid is similar in composition to	A. Blood B. Blood plasma C. Blood serum D. Blood proteins
11	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
12	All are related to medulla oblongata, except.	A. Long term memory B. Breathing rate C. Blood pressure D. Heart beat rate
13	Cortisol brings about an increase in blood glucose level mainly by its production from protein and by	A. Insulin B. Glucagons C. Oestrogen D. Progesterone
14	Selective weed killer	A. 2-4 D B. IAA C. NAA D. IPA
15	Apical dominance is cause by.	A. Gibberellins B. Cytokinins C. Auxins D. Ethene

16	The simplest form of learning is	<p>A. Habituation</p> <p>B. Latent learning</p> <p>C. Imprinting</p> <p>D. Insight learning</p>
17	Which of the following statements concerning the role of $\text{Ca}^{+2}$ in the contraction of skeletal muscle is correct?	<p>A. The mitochondria act as a store of <math>\text{Ca}^{+2}</math> for the contractile process</p> <p>B. <math>\text{Ca}^{+2}</math> entry across the plasma membrane is important in sustaining the contraction of skeletal muscle</p> <p>C. A rise in inter cellular <math>\text{Ca}^{+2}</math> allows actin to interact with myosin</p> <p>D. The tension of a skeletal muscle fiber is partly regulated by G proteins</p>
18	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	<p>A. Regulation</p> <p>B. Susceptibility</p> <p>C. Coordination</p> <p>D. Sensation</p>
19	Antidiuretic hormone is also called	<p>A. Oxytocin</p> <p>B. ACTH</p> <p>C. Vasopressin</p> <p>D. Both a &amp; b</p>
20	Which animal has diffused nervous system.	<p>A. Octopus</p> <p>B. Earthworm</p> <p>C. Planaria</p> <p>D. Jelly fish</p>