

## Biology Fsc Part 1 Chapter 12 Online Test

Sr	Questions	Answers Choice
1	the thick layer unde the periosteum made up of hard material, osteocytes, collagen is called.	A. spongy bone <b>B. Compact bone</b> C. Callus D. all of above
2	Having limited repar ability no direct blood vessels the most likely it is.	<b>A. Cartilage</b> B. Adipose tissue C. Liver D. Bone
3	the protin standwhcih wrap about active core and stiffen it is.	A. Myosin <b>B. Tropomyosin</b> C. G-protein D. Troponin
4	When a nerve impulse reaches sarcolemma.....is released by motor neuron a synapse.	<b>A. Acetylcholine</b> B. Ca <sup>++</sup> C. ATP D. Dopamine
5	the collagen fibres and connective tissue which sttach the muscle to done are.	A. Ligaments <b>B. Tendons</b> C. Fascia D. Chords
6	Which of the following is found in epiglottis.	<b>A. Hyaline cartilage</b> B. Elastic ccartilage C. Annulus fibrosus D. Fibro cartilage
7	Which of the followig is found in epiglottis.	A. Elastic cartilage <b>B. Hyaline cartilage</b> C. Fibro cartilage D. Annulus fibrosus
8	Which of the following class of drugs may cause osteoporosis	A. NSAID <b>B. Corticosteroids</b> C. Tetracyclines D. Vit. D Supplements
9	The commonality between skeletal muscles and cardiac muscles.	<b>A. Strips</b> B. One nucleus C. Voluntary control D. Movement of skeleton
10	The type of bone cells which secree unmineralize dground sbstances are.	<b>A. Osteoblasts</b> B. Osteocytes C. Osteoclast D. Osteoprogenitor cells
11	The type of cartilage which is found is areas of the body that expriecne high stress and tension is	<b>A. Fibro cartilage</b> B. Hyaline cartilage C. Elastic cartilage D. Both b and c
12	Regularly striped, cylindrical voluntary control are eh key features of.	<b>A. Skeletal muscles</b> B. Cardiomyocytes C. Smooth muscles D. Ciliary muscles
13	The extensors of lower leg are.	<b>A. Quadriceps</b> B. Hamstrings C. Rectus femoris D. Gluteus
14	The study of muscles is called.	A. Mycology <b>B. Myology</b> C. Algology D. Phycology
15	Small single bone, which lies at the base of skull below togue, does not articulate with any other bone is.	<b>A. Hyoid</b> B. Stapes C. Atlas D. Sternum

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16	The concentric layers of lamellae surround a central canal are called.	A. Medullary canal B. Haversian canal C. Lacunae D. Periosteum
17	Which of the following is incorrect about yellow marrow.	A. Produce WBCs B. Can be converted into red marrow C. It is energy reserve D. It is present in shaft of long bones
18	An injury to the ligament is called as.	A. Sprain B. Strain C. Stress D. Twist
19	the adult human skeletal system consists of .....bones.	A. 206 B. 80 C. 22 D. 365
20	The thick myofilaments create	A. A Band B. I-Band C. Z- Band D. H-Band

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