

## Biology Fsc Part 1 Chapter 12 Online Test

Sr	Questions	Answers Choice
1	Sarcolemma is	A. Cytoplasm of skeletal muscle fibr B. Endoplasmic reticulum of muscle fibre C. Plasma membrane of myocyte D. Sacomere
2	Regularly striped, cylinderical voluntary control are eh key features of.	A. Skeletal muscles B. Cardiomycytes C. Smooth muscles D. Ciliary muscles
3	Therearetypes ofmyofilaments	A. 2 B. 18 C. 100 D. 25
4	The most commons cause of tentany is.	A. Hypercalcemia B. Hypocalcemia C. Hypokalemia D. Hyperoxalemia
5	What willbe your prbable diagnosis if a patient presnet to you with pain, numbness, tingling in affected area, bowl and bladder dysfunction.	A. Spondylosis B. Arthritis C. Herniated disc D. Sciatica
6	Layer of connnective tissue that surrounds the crtilage having blood vessels and nerves is called.	A. Perichondrium B. Peritoneum C. Priostum D. Piliferous layer
7	Which of the following is incorrect abotu yellow marrow.	A. Produce WBCs B. Can be converted into red marro C. It is energy reserve D. It is present in shaft of long bone
8	When a nerve impulse reaches sarcolemmais released by motor neuron a synapse.	A. Acetylcholine B. Ca++ C. ATP D. Dopamine
9	The first aid treatment for joint dislocation and sprain includes.	A. Immobilize the affected area B. Apply ic eand elevate affected limb C. Call for emergency medical service D. All of above
10	Small single bone, which lies at the base of skull below togue, does not articulate with any other bone is.	A. Hyoid B. Stapes C. Atlas D. Sternum
11	the adult humna skeletal system consists ofbones.	A. 206 B. 80 C. 22 D. 365
12	The broad ends of a bone are called	A. Epiphysis B. Diaphysis C. Paaphysis D. Metaphysis
13	The bone cells which maintain healthy bone tissue by secreting enzymes and bone mineral content, also regulate calcium release from bones are.	A. Osteocytes B. Osteoblasts C. Fibroblasts D. Osteclasts
14	Pick the odd one.	A. Vomer B. Larcimal C. Nasal

15	I he type of cartilage which is found is areas of the body that expriecne high stress and tension is	B. Hyaline cartilage     C. Elastic cartilage     D. Both b and c
16	The thin active filametns are attached to protein discs called.	A. Z-line B. M-Line C. H-Zone D. A-band
17	the most abundant and the most common type of cartilage is	A. Hyaline cartilage B. Fibro cartilage C. Elastic cartilage D. All of the above
18	Which of the following tissue has the ability to contract in a coordinated way to produce movements.	A. Adipose tissue B. Nervous tissue C. Muscle tissue D. Connective tissue
19	Decline in muscle performance after prolonged or intense physical activity with pain, decreased muscle strenth and reduced endurance indicates.	A. Cramps B. moscle fatigue C. Tetany D. Tetanus
20	the muscle which bends the bone at joint during contraction is.	A. Medical rotator B. Flexor C. Extensor D. Pronator