

Biology Fsc Part 1 Chapter 12 Online Test

Sr	Questions	Answers Choice
1	An injury to tendon is called.	<p>A. Strain B. Sprain C. Tendonitis D. Wrick</p>
2	Sliding filaments model explains.	<p>A. Physiology of muscle contraction B. Compositon of muscle fibre C. Stiffening of muscles after death D. levels of organization of muscles</p>
3	Layer of connective tissue that surrounds the crtilage having blood vessels and nerves is called.	<p>A. Perichondrium B. Peritoneum C. Priostum D. Piliferous layer</p>
4	The adult human skeletal sysem consists ofbones.	<p>A. 206 B. 80 C. 22 D. 365</p>
5	Twisted strand of pearls is the characteristic of.	<p>A. Actin B. Myosin C. Troponin D. Tropomyosin</p>
6	Red marrow is found in	<p>A. Ends of long bones B. Ribs C. Pelvis and sternum D. All of above</p>
7	the hamstring muscle originates at.	<p>A. Pelvic gridle and top of femur B. Pectoral girdle and biceps tendon C. Pelvic gridle and lower femur D. Patella</p>
8	Which of the following is found in epiglottis.	<p>A. Hyaline cartilage B. Elastic ccartilage C. Annulus fibrosus D. Fibro cartilage</p>
9	Themost common type of arthritis is.	<p>A. Osteoarthritis B. Rheumatoid arthritis C. Gout D. Ankylosing arthritys</p>
10	The human vertebral column has a distinctive.....	<p>A. S- Shaped B. C- Shaped C. Y- Shaped D. H- Shaped</p>
11	the muscle which bends the bone at joint during contraction is.	<p>A. Medical rotator B. Flexor C. Extensor D. Pronator</p>
12	The type of bone cells which secree unmineralize dground sbstances are.	<p>A. Osteoblasts B. Osteocytes C. Osteoclast D. Osteoprogenitor cells</p>
13	The middle part of long boen along the length is called.	<p>A. Diaphysis B. Shaft C. Epiphysis D. Both a and b</p>
14	In human skeleton joints serve as and bones act as.	<p>A. Fulcrums, rods B. Rods, loadFulcrums, load C. Roads, and lever</p>
15	Themost common type of joints in the humna body are.	<p>A. Fibrous joints B. Synovial joints C. Catilaginous joints D. All of above</p>

16	The thin active filaments are attached to protein discs called.	A. Z-line B. M-Line C. H-Zone D. A-band
17	Each muscle fibre contains elongated thread like structures called myofibrils	A. 4 to 20 B. 4 to 10 C. 2 to 4 D. 4 to 10
18	In a muscle, the Z-line are the proteins for the attachment of the ends of.	A. Actin filaments B. Myosin filaments C. Both actin and myosin filaments D. Sarcomeres
19	Un-stripped, spindle shaped, one nucleus per cell are the characteristics of.	A. Cardiac muscle B. Smooth muscle C. Skeletal muscle D. Voluntary muscles
20	the cells that make the cartilage matter are.	A. Lacunae B. Chondrocytes C. Osteocytes D. Oligodendrocytes