

Biology Fsc Part 1 Chapter 12 Online Test

Sr	Questions	Answers Choice
1	The end of skeletal muscle which is attached to stationary bone during contraction is.	A. Origin B. insertion C. Belly D. Ligament
2	Which of the following is found in epiglottis.	A. Elastic cartilage B. Hyaline cartilage C. Fibro cartilage D. Annulus fibrosus
3	Pick the odd one.	A. Vomer B. Larcimal C. Nasal D. Maxilla
4	The middle part of long bone along the length is called.	A. Diaphysis B. Shaft C. Epiphysis D. Both a and b
5	A condition characterized by weakened bones, bone density decreased, is most likely.	A. Oseoporosis B. Osteodystrophy C. Spondylosis D. Osteoarthritis
6	Which of these extends the entire length of a muscle fibre.	A. Myofibril B. Sarcomere C. Myosin filament D. Actin filament
7	The term muscle fibre or myofibre refers to.	A. A cell B. A cellular organelle C. A tissue D. An organ
8	The 8th,9th and 10th pairs of ribs are attached to the sternum by means of	A. Articular cartilage B. Common costal cartilage C. Meniscus cartilage D. Fibro cartilage
9	Red marrow is found in	A. Ends of long bones B. Ribs C. Pelvis and sternum D. All of above
10	What will be your probable diagnosis if a patient presents to you with pain, numbness, tingling in affected area, bowel and bladder dysfunction.	A. Spondylosis B. Arthritis C. Herniated disc D. Sciatica
11	There are.....types of myofilaments	A. 2 B. 18 C. 100 D. 25
12	The body mass formed by bones is	A. 80% B. Less than 20% C. Greater than 30% D. 59%
13	Small single bone, which lies at the base of skull below tongue, does not articulate with any other bone is.	A. Hyoid B. Stapes C. Atlas D. Sternum
14	The broad ends of a bone are called	A. Epiphysis B. Diaphysis C. Paaphysis D. Metaphysis
15	Identify the cell	A. Osteoblast B. Mature bone cell C. Osteoclast D. Stem Cell

16 Having limited repair ability it is likely to have no direct blood vessels

A. Cartilage
B. Liver
C. Bone
D. Adipose tissue

17 Sarcolemma is

A. Cytoplasm of skeletal muscle fibre
B. Endoplasmic reticulum of muscle fibre
C. Plasma membrane of myocyte
D. Sarcomere

18 Flexion or bending of lower leg is done by

A. Quadriceps femoris
B. Hamstrings
C. Biceps
D. Gastrocnemius

19 The most common type of joints in the human body are.

A. Fibrous joints
B. Synovial joints
C. Cartilaginous joints
D. All of above

20 The cells that make the cartilage matter are.

A. Lacunae
B. Chondrocytes
C. Osteocytes
D. Oligodendrocytes
