

Biology Fsc Part 1 Chapter 12 Online Test

Sr	Questions	Answers Choice
1	The commonality between skeletal muscles and cardiac muscles.	A. Strips B. One nucleus C. Voluntary control D. Movement of skeleton
2	Inferior nasal concha belongs to	A. Maxilla B. Facial structure C. Brina box D. Rib cage
3	An injury to tendon is called.	A. Strain B. Sprain C. Tendonitis D. Wrick
4	In human skeleton joints serve as and bones act as.	A. Fulcrums, rods B. Rods, loadFulcrums, load C. Roads, and lever
5	The joint which allow movement in two planes, one bone having concave surface, other having convex surface is	A. Hinge joint B. Saddle joint C. Gliding joint D. Pivot joint
6	Yellow marrow	A. Fills the shafts of long bones B. Consists mostly of fat cells C. Serves as an energy reserve D. All of above
7	Thin myofilaments are aboutin diameter	A. 7-8 nm B. 1-2 micro metre C. 100 micro metre D. 16 nm
8	Which of the following is NOT the part of axial skeleton.	A. Skull B. Patella C. Spine D. Sternum
9	the thick layer unde the periosteum made up of hard material, osteocytes, collagen is called.	A. spongy bone B. Compact bone C. Callus D. all of above
10	A male of 63 years comes to Dr. Asif complains of severe pain in he 1st tarsometatarsal joint. His blood reports sho high level of uric acid.What will be most likely the discords he is suffering from.	A. Gouty arthritis B. Osteoarthritis C. Hypophosphatemic rickets D. Osteoporosis
11	Thick myofilaments are about ...in diameter.	A. 16 nm B. 1-2 micro metre C. 7-8 nm D. 1-2 nm
12	Pick the disease which is potentially life-threatening and more serious.	A. Tetany B. sciatica C. Tetanus D. Ischemia of lower limb
13	The most common type of joints in the human body are.	A. Fibrous joints B. Synovial joints C. Cartilaginous joints D. All of above
14	The broad ends of a bone are called	A. Epiphysis B. Diaphysis
15	Which statement correctly describes an event of muscle contraction.	A. Myosin heads bind to tropomyosin B. ATP binds to the actin binding site C. ATP is used to detach the myosin head from actin D. Troponin blocks the binding sites

16	Tendons connect bone and	A. Muscle B. Bone C. Ligaments D. Cartilage
17	A female presented to you with pain in lower back buttocks and legs. She has difficulty in moving	A. Rheumatoid arthritis B. Sciatica C. Spondylosis D. Disc slip
18	The human vertebral column has a distinctive.....	A. S- Shaped B. C- Shaped C. Y- Shaped D. H- Shaped
19	The first aid treatment for joint dislocation and sprain includes.	A. Immobilize the affected area B. Apply ice and elevate affected limb C. Call for emergency medical service D. All of above
20	sutures occur between	A. Moveable bones of skull B. Tibia and fibula C. teeth and their sockets D. Immovable bone of skull
