

## Biology Fsc Part 1 Chapter 12 Online Test

Sr	Questions	Answers Choice
1	Which of the following is an example of cartilaginous joints.	A. Pubic symphysis B. sutures C. Hip joint D. Shoulder joint
2	The most common type of arthritis is.	A. Osteoarthritis B. Rheumatoid arthritis C. Gout D. Ankylosing arthritis
3	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
4	The middle part of long bone along the length is called.	A. Diaphysis B. Shaft C. Epiphysis D. Both a and b
5	Choose the incorrect statement about disc slip	A. May be caused due to trauma B. May be caused due to vertebral misalignment C. Degenerative changes due to aging D. Result of autoimmune disorder
6	The type of joint in which bones are directly connected to each other by collagen are called.	A. Saddle joints B. Fibrous joints C. pivot joints D. Cartilaginous joint
7	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
8	the number of paired and unpaired facial bones are.	A. 2.4 B. 4.2 C. 6.2 D. 2.6
9	Clavicle articulates with	A. Sternum, scapula B. Vertebrae, ribs C. Pelvic girdle D. Tibia, fibula
10	Sarcomer is a part between	A. Two Z-lines B. Two H-lines C. Two A-bands D. Two - I-bands
11	The most common cause of tetany is.	A. Hypercalcemia B. Hypocalcemia C. Hypokalemia D. Hyperoxalemia
12	The procedure in which a healthy joint from a donor is transplanted to replace the damaged joint is called.	A. Allograft transplantation B. Chondrocyte implantation C. Patellar joint replacement D. Total joint replacement
13	An autoimmune synovial disorder in which synovial membrane becomes inflamed most commonly wrist and hands is.	A. Carpal tunnel syndrome B. Spondylosis C. Gout D. Rheumatoid arthritis
14	Which of the following class of drugs may cause osteoporosis	A. NSAID B. Corticosteroids C. Tetracyclines D. Vit. D Supplements
		A. Origin

15	The end of skeletal muscle which is attached to stationary bone during contraction is.	B. Insertion C. Belly D. Ligament
16	Which of the following is found in epiglottis.	A. Elastic cartilage B. Hyaline cartilage C. Fibro cartilage D. Annulus fibrosus
17	Thick myofilaments are about ...in diameter.	A. 16 nm B. 1-2 micro metre C. 7-8 nm D. 1-2 nm
18	Red marrow is found in	A. Ends of long bones B. Ribs C. Pelvis and sternum D. All of above
19	The type of cartilage which is found in areas of the body that experience high stress and tension is	A. Fibro cartilage B. Hyaline cartilage C. Elastic cartilage D. Both b and c
20	When a nerve impulse reaches sarcolemma.....is released by motor neuron at a synapse.	A. Acetylcholine B. Ca <sup>++</sup> C. ATP D. Dopamine