

## Biology FSC Part 2 Chapter 16 Online MCQ's Test

Sr	Questions	Answers Choice
1	The protein filament which binds to the calcium is	A. Actin B. Myosin C. Troponin D. Tropomyosin
2	The collenchymatous cells are highly lignified and found in the.	A. Hydrotropism B. Thigmotropism C. Geotropism D. Phototropism
3	Acute forms of arthritis usually result from	A. Bacterial invasion B. Viral infection C. fungal invasion D. Severe injury
4	On over the wound the cambium forms	A. Callus B. Wood tissues C. Both a & b D. Gall
5	There are__ muscles in the human body., most of which occur in pairs.	A. 650 B. 630 C. 660 D. 645
6	Euglena is able to change its direction by the active contraction of.	A. Undulating membrane B. Myonemes C. Cilium D. Flagella
7	Angular thickenings in their primary walls are present in.	A. Parenchyma B. Collenchyma C. Tracheids D. Sclerenchyma
8	Which bone provide attachment site for muscle.	A. compact bone B. spongy bone C. Cartilage D. soft bone
9	Thick filament in myofibril is made up of	A. Myosin B. actin C. Tropomyosin D. Troponin
10	Bowed legs and deformed pelvis are the symptoms of which disease in children.	A. Rickets B. Disc slip C. Sciatica D. Haematoma
11	A respiratory protein which is present in all aerobic organism is.	A. Haemoglobin B. Cytochrome C. Myoglobin D. Cytochrome c
12	Which one of the following is not a joint diseases.	A. Arthritis B. sciatica C. Disc slip D. spondylosis
13	The internal hydrostatic pressure in plants is.	A. Root B. Turgor C. Osmotic D. Solute
14	The collenchyma cells have protoplast and usually lack	A. Secondary wall B. Vacuole C. Middle lamella D. Primary wall
15	As distal end humerus forms hinge joint with	A. Radius B. Ulna C. Tibia D. Both a & b

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16 Which of the following is K bone of axial skeleton.

A. Humerus  
B. Femus  
C. Tibia  
D. Rib

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17 In case of overheating the body temperature is regulated by:

A. More sweating and more urination  
B. More sweating and more urination  
C. Less sweating and more urination  
D. Less sweating and less urination

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18 A hardened outer surface to which internal muscles can be attached is

A. Endoskeleton  
B. Hydrostatic skeleton  
C. Exoskeleton  
D. Axial skeleton

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19 Which animal shows digitigrade mode of locomotion.

A. Bear  
B. Dear  
C. Rabbit  
D. Horse

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20 Bipedal locomotion freed the front appendages which become adapted for

A. Prey capture  
B. Flight  
C. Both a & b  
D. None of these

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