

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

Sr	Questions	Answers Choice
1	_____ attach bone to bone and are slightly elastic.	A. Ligament B. Tendon C. Cross bridges D. Z- line
2	The plantigrade animals used to walk on their	A. Digits B. Tips of toes C. soles D. Belly
3	The skeletal muscles are attached with the bones through the.	A. Tendon B. Ligament C. 7-Line D. Cross bridge
4	A hardened outer surface to which internal muscles can be attached is	A. Endoskeleton B. Hydrostatic skeleton C. Exoskeleton D. Axial skeleton
5	Mammals including human maintain their high body temperature within a narrow range of about	A. 30-32oC B. 36-38oC C. 32-36oC D. 35-37oC
6	Frogs and toads also walk and hop on land due to strong	A. Forelimbs B. Hindlimbs C. Trunk D. Head
7	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
8	in thoracic region, number of vertebrae is.	A. 12 B. 15 C. 4 D. 5
9	The process during which potassium and hydrogen ions and some toxic substances are put into urine is called:	A. Tubular secretion B. Reabsorption C. Filtration D. Countercurrent multiplication
10	The number of cervical vertebrae are.	A. 7 B. 12 C. 33 D. 32
11	Bundle caps in sunflower stem, are formed by	A. Sclerenchyma B. Parenchyma C. Mesenchyma D. Collenchyma
12	The process of moulting is controlled by the nervous system and a hormone called.	A. Aldosterone B. Ecdysone C. Oxytocin D. Androgen
13	The mammals who walk on tips of the toes, modified into hooves are termed as.	A. Plantigrades B. Digitigrades C. Brach grades D. Unguligrade
14	Bowed legs and deformed pelvis are the symptoms of which disease in children.	A. Rickets B. Disc slip C. Sciatica D. Haematoma
15	Euglena moves with the help of.	A. Cillium B. Pseudopodium C. Flagellum D. Myonemes

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16	In amoeba movement takes place by means of	A. Cilium B. Flageilum C. Pseudopodium D. Myonemes
17	Which animal shows digitigrade mode of locomotion.	A. Bear B. Dear C. Rabbit D. Horse
18	Joints that are held together by short fibers embedded in connective tissue.	A. Fibrous joints B. synovial joints C. Hing joint D. Cartilaginous joint
19	The process that normally exerts the greatest control over the water balance of an individual is:	A. Sweating B. Kidney function C. Evaporation through the skin D. Respiratory loss
20	Each muscle fibre contains a large number of myofibrils having a diameter of	A. 1 - 2 mm B. 1 - 5 mm C. 2 - 4 mm D. 3 - 7 mm

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