

Biology Fsc Part 1 Online Test

Sr	Questions	Answers Choice
1	The temporary channel between embryonic pulmonary artery and aorta is.	A. Foramen magnum B. Ineratrial foramen C. Ductus arteriosus D. thoracic duct
2	the thick layer under the periosteum made up of hard material, osteocytes, collagen is called.	A. spongy bone B. Compact bone C. Callus D. all of above
3	Which one is not relate to th nuclear pore	A. Column subunit B. Annular subunit C. Ribosomal subunit D. Lumenal subunit
4	The process of shedding old exoskeleton and formaing new exoskeleton of large size in arthropods is termed as.	A. Metamorphosis B. Ecdysis C. Regenerration D. Reproduction
5	Identify the cell	A. Osteoblast B. Mature bone cell C. Osteoclast D. Stem Cell
6	Urea is synthesized in	A. Liver B. Kidney C. Lungs D. Heart
7	Reptiles are different from amphibians in that reptiles.	A. Have gills throughout their life B. Lay anamniotic eggs C. Lay amniotic eggs D. Have four limbs
8	small coronary veins drain directly into.	A. Left Atrium B. Right Atrium C. Left ventricle D. Right ventricle
9	Which of the following is not a part of interstitial flud.	A. RBCs B. Hormones C. Water D. Gases
10	Proetin production machinery is	A. Glyoxisomes B. Lysosomes C. Ribosomes D. Mitochondria
11	Pick the succulent platn	A. Marigold B. Tape grass C. Rose D. Daises
12	Excretion in molluses is carried out by	A. Malpighian tubules B. Protonephridia C. Nephridia D. Flame cells
13	Neraly all the energy used by living organisms on earth comes from	A. photosynthesis B. Respiration C. Alcholic Fermentation D. Lactic acid fermentation
14	What is a key difference between the domains Bacteria and Archaea.	A. Bacteria have memberane bound organelles, while Archaea do not B. Bacterial cell walls have peptidoglycan, while Archaeal cell walls do not have it C. Archaea are only found in extremen environments, while Bacterial are not D. Bacterial are all unicellular, while Archaea include multicellular

Archnaea include multicellular organisms.

15	Vermiform appendix arises from.	A. Rectum B. Ileum C. Caecum D. Jejunum
16	The type of conjugated molecules involved in the regulation of gene expression are.	A. Nucleoproteins B. Glycoprotein C. Nucleosomes D. Both a and c
17	The hormone which stimulates kidney to retain more water in blood, excreting less in urine is.	A. ADH B. ANH C. ACTH D. TSH
18	The flow of blood creates rhythmic throbbing of arteries. Which is called.	A. Pulse B. Anaphylaxis C. Blood pressure D. Spurt
19	The structure which connects basal body with filament, in bacteria is.	A. Rotating ring B. Hook C. Pilus D. Plasmid
20	How many pairs of salivary glands are present in man.	A. one B. Two C. Three D. Four