

## Biology Fsc Part 1 Online Test

Sr	Questions	Answers Choice
1	Where does chemical digestion of carbohydrates being.	A. Oesophagus B. Stomach C. Mouth D. Small intestine
2	Which of the following is NOT the part of axial skeleton.	A. Skull B. Patella C. Spine D. Sternum
3	The bacterial with tuft of flagella at both poles is	A. Amphitrichous B. Atrichous C. Pritrichous D. Lophotrichous
4	Emphysems is characterized by	A. Inflammation of airways     B. Destruction of the alveoli in lungs     C. Narrowing of airways     D. Fluid buld up in lungs
5	Plugged nose pus like nasal ischarge, loss sense of smells are symptoms of.	A. Sinusitis B. Pneumonia C. Tuberculosis D. Otitis media
6	In which kingdom are organisms predominantly multicellular, autotrophic, and have cell walls made of cellulose.	A. Animalia B. Fungi C. Plantae D. Protoctista
7	Mapping the entire set of proein produced by an organism and to understaind their interactions and rule in cellular process, is achieved in.	A. Genomics B. Proteomics C. Bioinformatics D. Biodynamics
8	The specific het of vaporization of water is.	A. 570 Kcal/kg B. 374cal /moles C. 574 Kcal/kg D. 717.6 kcal/gram
9	the hamstring muscle originates at.	A. Pelvic gridle and top of femur B. Pectoral girdle and biceps tendon C. Pelvic gridle and lower femur D. Patella
10	Pharynx is part of both respiratory system and	A. Digestive sytem B. Neurron system C. Excretory system D. Reproductive system
11	In bacterial cells, respiration occurs at	A. Mitochondria B. Cell membrane C. Ribosomes D. Endoplasmic reticulum
12	Aggregation of teritary structures makesstructur eof protein.	A. Quaternary B. Secondary C. Primary D. Tertiary
13	Photorespiration involves mitochondira chloroplast and.	A. Peroxisomes B. Lysosomes C. Glyoxisomes D. Ribosomes
14	How does the process of facilitated diffusion differ from active transport	A. Facilitated diffusion requries energy, active transport does not B. Faciliated diffusion does not require energy, active transport does not C. Faciliated diffusion does not require energy , active transort does D. Both porcesses require energy E. Both proesses do ot require

		energy
15	Circular, double stranded, extra chromosomal DNA in bacteria is called.	A. Genomic DNA B. Chromosomal DNA C. Plasmid D. Episome
16	Sharks are differrent from other class of fishes because they	A. Posses internal fertilization B. Possess external fertilization C. Possess swim bladder D. Lack placoid scales
17	Which one of the following is not the part of of human blood circulatory system.	A. Capillaries B. Arteries C. Lymph D. Heart
18	Mesophytes are DAPTED TO SURVIVEIN	<ul><li>A. Moderate environments</li><li>B. Dry conditions</li><li>C. Water environments</li><li>D. All of above</li></ul>
19	The movement used to move over surfaces mediated by pili is called.	A. Crawling B. Twitching C. Both a and b D. Flagella movement
20	Glucose and galactose have a difference in the orientation of one OH grop at.	A. C3 B. C4 C. C5 D. C6