

Biology FSC Part 2 Online MCQ's Test

Sr	Questions	Answers Choice
1	Karyokinetic involves division of.	A. Cell B. Nucleus C. Cell membrane D. Cytoplasm
2	The strand which elongates towards the replication fork is.	A. Leading B. Lagging C. Okazaki D. Primer
3	To genome fragment can be separated according to their lengths during .	A. Gel electrophoresis B. PCR C. Cloning D. Gene therapy
4	As CFC _s rise to the atmosphere ultraviolet rays release	A. Fluorine B. Chlorine C. Carbon D. Hydrogen
5	The prophase stage in which the chromosomes become visible, shorten and thick.	A. Leptotene B. Zygotene C. Pachytene D. Diplotene
6	The arctic tundra stretches across Northern North America, Northern Europe and.	A. Cyprus B. Siberia C. Morocco D. Nepal
7	In Griffith experiment mice developed pneumonia when they were injected with:	A. R-type bacteria B. Heat killed S-type bacteria C. Heat killed R-type bases D. Heat killed S-type bacteria along with live R-type bacteria
8	DNA Finger prints can be separated from.	A. Plasma B. Lymph C. Blood D. Serum
9	In the double helix of DNA adenine forms two hydrogen bonds with	A. Thymine B. Guanine C. Cytosine D. Uracil
10	Genes that code for therapeutic and diagnostic proteins are incorporated into the animal's DNA and the proteins appear in the animal's	A. Urine B. Blood C. Sweat D. Milk
11	Euglena is able to change its direction by the active contraction of.	A. Undulating membrane B. Myonemes C. Cilium D. Flagella
12	Dialysis cleans the blood either by	A. Passing it through an artificial kidney B. Filtering it within abdomen C. Removing the whole blood from body D. Both a&b
13	The protection of internal environment from the harms of fluctuation in external environment is termed as.	A. Osmoregulation B. Excretion C. Thermoregulation D. Homeostasis
14	The Limbic system is located between thalamus and	A. Hypothalamus B. Cerebrum C. Pons D. Cerebellum
		A. Perimetrium

15	Embryo implants in the _____ of the uterus.	B. Myometrium C. Endometrium D. ^{Cervix}
16	A group of individuals belong to a particular species and sharing a common geographic area is called.	A. Community B. Population C. Ecosystem D. Biosphere
17	Hypoblast is mainly presumptive	A. Endoderm B. Mesoderm C. Ectoderm D. Blastoderm
18	Urine is preferable vehicle for a biotechnology product than.	A. Plasma B. Blood C. Milk D. Tissue fluid
19	The hormones which controls the development of male secondary sexual characteristics during puberty is.	A. Progesterone B. Testosterone C. Estrogen D. Thyroxin
20	A probe is a single stranded nucleotide sequence that will hybridize (pair) into a certain piece of	A. DNA B. RNA C. Amino acid D. Fatty acid