

Biology Fsc Part 1 Chapter 1 Online Test

Sr	Questions	Answers Choice
1	Some fungi are used to control environmental pollution, the process is called.	A. Fungal culture B. Hydroponic C. Biological control D. Bioremediation
2	The plants having foreign D.N.A in their cells are	A. Transgenic plants B. Induced plants C. Specific plants D. Hydrophytic plants
3	The number of species of insects are.	A. 22.5% B. 17.6 % C. 15.5% D. 53.4%
4	The study of microorganism includes bacteria, virus, protozoan and microscopic algae and fungi is.	A. Parasitology B. Molecular biology C. Microbiology D. Bio technology
5	Biology is short in laws because of	A. exclusive nature of life B. Less falsification C. Large population of human D. Less tentation
6	The lowest percentage of bio elements in man among the following is of.	A. Chlorine B. Sulphur C. Manganese D. Iron
7	The bio element which account for 99% of the total mass in the human's body are .	A. Four B. Three C. Six D. Eight
8	A large regional community primarily determined by climate is called as.	A. Biosphere B. Community C. Biome D. Population
9	Which one of the following is employed in treatment of cancer	A. Antibiotics and cancer B. Radiotherapy and chemotherapy C. Chemotherapy and antibiotics D. All of the above
10	Which one serves to build macromolecules.	A. ATP B. Glucose C. Starch D. Karatin
11	The number and variety of species in a place in called.	A. Community B. Population C. Biodiversity D. Diversity
12	In 1997, scientists in Scotland succeeded cloning a.	A. Sheep B. Hours C. Cow D. Goat
13	the percentage of water in human bone cells in	A. 18% B. 19% C. 20% D. 25%
14	The number and variety of species in a place is called.	A. Population B. Community C. Biodiversity D. Diversity
15	The tentative explanation of observation.	A. Hypothesis B. Law C. Theory D. Deduction

16	The study of parasite is called.	A. paleontology B. Histology C. Microbiology D. Parasitology
17	The most recent era is	A. Paleozoic B. Cenozoic C. Mesozoic D. Protozoic
18	An aphid that attacks walnut tree is being controlled biologically by	A. Wasp B. House fly C. Honey bee D. Mosquito
19	In human body percentage of nitrogen accounts for.	A. 1% B. 2% C. 3% D. 10%
20	A structure within a cell that perform specific function is called	A. Molecule B. Atom C. Organelle D. Element
21	Which of the following is not a attribute on population.	A. Population density B. Gene frequency C. Gene flow D. Gene Structure
22	The branch of biology which deals with the study of ancestral history of living organisms is called.	A. Paleontology B. Genetics C. Evolution D. Heredity
23	Which one of following is a viral disease	A. Cow pox B. Tetanus C. Meningitis D. Typhoid
24	A group of living organisms of the same species located in the same place and time is called.	A. Community B. Population C. Individual D. Biome
25	Which one of the following is a correct sequence in biological methods	A. Observation-hypothesis-law-theory B. Observation-hypothesis-deduction-testing of deduction C. Hypothesis-observation-deduction-testing of deduction D. law-theory-observation-deduction
26	Which of the following are being used as bio pesticides.	A. Bacteria B. Fungi C. Virus D. Algae
27	In human body amount of oxygen is.	A. 50% B. 65% C. 40% D. 70%
28	AIDS is caused by	A. H-virus B. TMV C. HIV D. D- virus
29	Which one of the following is not a viral disease	A. Cowpox B. Mumps C. Tetanus D. Small pox
30	Study of tissues is called.	A. Morphology B. Anatomy C. Histology D. Microbiology
31	Which of the following is not an attribute of population.	A. Population density B. Gene frequency C. Gene structure D. Gene flow
32	All living organisms are formed of basic units called	A. Atoms and sub-atomic particles B. Cells C. Tissues D. Organs

33	The bio element which accounts 18% of total mass in human body is	A. Oxygen B. Hydrogen C. Carbon D. Nitrogen
34	The reasoning that moves from general to specific is	A. Deductive B. Inductive C. Scientific D. Theocratical
35	The percentage of hydrogen present in human body is.	A. 20% B. 10% C. 5% D. 15%
36	The most recent era is.	A. Paleozoic B. Cenozoic C. Mesozoic D. Protozoic
37	The unit of life is called.	A. Organ B. Cell C. Tissue D. None of these
38	The study of microorganisms is called	A. Parasitology B. Microbiology C. Social Biology D. Molecular Biology
39	Internal morphology is also called.	A. Physiology B. Histology C. Anatomy D. Paleontology
40	Embryology is the study of.	A. Fossils B. Tissues C. Development D. Internal gross structure
41	Biology is short in laws because of.	A. Large population of human B. Exclusive nature of life C. Less falsification D. Less temptation
42	The percentage of potassium in the human body is	A. 0.15% B. 0.05% C. 0.35% D. 0.25%
43	The first ever clone was prepared in 1997 in.	A. England B. Scotland C. Ireland D. Mary land
44	In human gene therapy, the normal genes are inserted into the host through.	A. Blood cells B. Muscle cells C. Bone marrow cells D. Bone cells
45	Study of tissue is called.	A. Morphology B. Anatomy C. Histology D. Microbiology
46	The reasoning that moves from general t specific	A. Hypothesis B. Deduction C. Law D. Theory
47	Population of different species living in the same Habitat form a.	A. Community B. Biosphere C. Biome D. Ecosystem
48	The technology used for achieving eugenic aim	A. Gene therapy B. Radiotherapy C. chemotherapy D. Cloning
49	The muscles of stomach is of which type.	A. cardiac B. Smooth C. Skeletal D. All above
50	In deductive reasoning we move from	A. General to specific B. Specific to general C. General to general D. Specific to specific

51	Which one of these is Macro Molecule.	A. H ₂ O B. CO ₂ C. Starch D. O ₂
52	The bio elements which account for 99% of the total mass in the human's body are.	A. Four B. Six C. Eight D. Three
53	A group of similar cells that perform similar function is	A. Organ B. Organelles C. Tissues D. System
54	The branch of Biology dealing with social behavior and communal life of human beings is	A. Human Biology B. Social Biology C. Micro Biology D. Bio technology
55	Cloning is a technology for achieving	A. Biology aims B. Scientific aims C. Integrated aims D. Eugenic aims
56	All the living and non-living matter is formed of	A. Atoms and sub-atomic particles B. Organic molecules and tissues C. Cells and cell products D. Organs and organelle
57	An aphid that attacks Walnut tree is being controlled biologically by.	A. House B. Honey bee C. Mosquito D. Wasp
58	Which of the following is not related to cloning	A. Replacement of the nucleus of zygote, by another nucleus of same organism B. Separation of cells of embryo to form more embryos C. The individuals resulting have similar genetic make up D. Removal of piece of DNA or gene from the cell, and incorporating other gene or piece of DNA in it place
59	The percentage of calcium in human body is.	A. 1% B. 2% C. 3% D. 4%
60	The study of microorganism includes bacteria, virus, protozoan and microscopic algae and fungi.	A. Molecular biology B. Parasitology C. Microbiology D. Bio technology
61	The percentage of calcium is human body is	A. 1% B. 2% C. 3% D. 4%
62	Study of social behavior of human is called.	A. Anatomy B. Physiology C. Social biology D. Paleontology
63	The branch of biology which deals with the study of environmental relations of organisms is called.	A. Morphology B. Histology C. Parasitology D. Ecology
64	The percentage of water in human bone calls in.	A. 18% B. 19% C. 20% D. 25%
65	In deductive reasoning we move from.	A. General to general B. Specific to General C. General to specific D. Specific to Specific
66	Which ne serves to build macromolecules.	A. ATP B. Starch C. Glucose D. Keratin
67	Deductive reasoning is always from	A. Specific to general B. Tentative to exact

67	Deductive reasoning is always from	C. General to specific D. Qualitative to quantitative
68	The term of Biology is of	A. Greek origin B. Latin origin C. English origin D. German origin
69	The study of distribution of animals in nature is called.	A. Biodiversity B. Zoogeography C. Geography D. Wild life
70	In human body amount of carbon is.	A. 65% B. 10% C. 18% D. 3%
71	One of the following is a macromolecule.	A. Starch B. Protein C. Cellulose D. Glucose
72	The HIV Virus causes.	A. Tuberculosis B. Cancer C. AIDS D. Hepatitis
73	To draw a specific conclusion from some general principal or assumptions is called	A. Hypothesis B. Deductive reasoning C. Inductive reasoning D. Theory
74	The branch of biology which deals with the study of environmental relations of organisms is called.	A. Morphology B. Ecology C. Zoogeography D. Evolution
75	In integrated disease management involves	A. Combating of disease B. Loss of microbes C. Extinction of species D. Division of zygote
76	Some fungi are used to control environmental pollution, the process is called.	A. Biologicals control B. Fungal culture C. Bioremediation D. Hydroponic