

Information and Communication Technology

Sr	Questions	Answers Choice
1	parallel plate consists of 2 metal plates separated by:	A. conductor B. insulator C. wooden plate D. plastic foam
2	The electric potential energy per unit charge is called:	A. Electric field B. Electric potential C. Electric intensity D. All of above
3	The substances which do not have free electrons are called:	A. Insulators B. Conductors C. Semiconductors D. None of these
4	Electronic message is called:	A. Internet B. Browser C. E-mail D. Computer
5	A data storage device is.	A. Printer B. Hard disk C. Monitor D. CPU
6	Nichrome wire is an alloy of:	A. Lead and zinc B. Silver and copper C. Nickel and chromium D. Iron and copper
7	What happens to the intensity or the brightness of the lamps connected in series as more and more lamps are added:	A. Increases B. Decreases C. Remains the same D. Cannot be predicted
8	electric field is weak when:	A. lines are far apart B. lines are close together C. no lines are present D. lines are directed outside
9	The presence of fish by the other fish can be detected by:	A. Magnetic field B. Electric field C. Gravitational field D. All of above

10	If a dielectric medium is present between two point charges then electrostatic force will be:	A. Increased B. Decreased C. Vanishes D. Remain same
11	Which memory consists of integrated circuits?	A. Primary memory B. Audio cassette C. Video cassette D. Compact cassette
12	A unit of electric charge, equal to the charge of 6.25×10^{18} electrons is:	A. Electricity B. Coulomb C. Electric potential D. Volt
13	Which is not an e.m.f source:	A. Generator B. Solar cell C. Battery D. Rheostat
14	1 KB = _____	A. 1022 bytes B. 1023 bytes C. 1024 bytes D. 1025 bytes
15	the phenomena which is used in applying paints on the surface of different articles is called:	A. electroplating B. electroscope C. electrostatic induction D. electrolytes
16	Which is the unit of energy:	A. KWh B. Electron volt C. Joule D. All of above
17	Which component is output device of computer?	A. CPU B. C.D C. Keyboard D. Monitor
18	Information storage devices work on the principles of	A. Heat B. Sound C. Light D. Magnetism
19	Which waves of the following has highest frequency?	A. Radio waves B. Micro waves C. Light wave D. Sound wave
20	In liquids and gases the current is due to the motion of:	A. Negative charges B. Positive charges C. Both positive and negative charges D. None of these