

## PPSC Physics Mcq's For Full Book

Sr	Questions	Answers Choice
1	If we make the magnetic field stronger the value of induced emf is.	A. Decreased B. Increased C. Vanished
2	Velocity of sound in any medium deepness upon.	D. Kept constant  A. Elasticity B. Density C. Volume D. Mass
3	Which configuration is used to connect high impedance source to a low impedance lead.	A. CE B. CB C. CC D. BE
4	Which of the following is the ability to hold an electric charge in electromagnetism.	A. Resistance B. Impedance C. Inductance D. Capacitance
5	When a body is taken out of the earth's gravitational field, the P.E. with respect to earth is	A. Zero B. Minimum C. Maximum D. geothermal
6	The unit of energy are the same as that of	A. Force B. Power C. Work D. Efficiency
7	What must be changing when a body is accelerating uniformly.	A. Force acting on the body B. Mass of the body C. Speed of the body D. Velocity of the body
8	An ideal voltage source has zero.	A. Current B. Electromotive force C. Voltage D. Internal resistance
9	Who originated the idea of heat death of the universe is 1852	A. Lord Kelvin B. James thomson C. John Thomson D. Saadi Carnot
10	A capacitor of capacitance F micro is fully charged from a 20 V d.c supply what is the energy delivered by 20 V supply.	A. 2 mJ B. 10 m j C. 20 mJ D. 25 mj
11	Which of the following does not produced an erect image.	A. Galilean telescope     B. Terrestrial telescope     C. Prism binoculars     D. Astronomical telescope
12	What is shapes of a pure note	A. Sinwave B. Sawtooth C. Square wave D. Triangular wave
13	Artificial radioactivity was discovered by	A. Rontgen B. Becquered C. Rutherford D. Marie Curie and Pierre Curie
14	Capacitance is define das	A. VC B. Q/V C. QV D. V/Q
15	The word amorphous means	A. With regular structure     B. Without structure     C. May have regular structure     D. Thermoplastics

16	Phenomenon of radioactivity is due to disintegration of.	A. Proton B. Neutron C. electron D. nucleus
17	The strength per unit volume of a solid is called.	A. shear stress B. Shear strain C. Bulk strength D. Bulk modulus
18	Which particle is removed by a photon.	A. Quark B. Electron C. Proton D. Neutron
19	Electromagnetic wave theory was proposed by	A. Maxwell B. Hertz C. Fizeace D. Huygen
20	The ratio of specific heat capacity to motor heat capacity of a body	A. Is a universals cantante B. Depends upon the mass of the body C. Depends upon the molecular weight of the body D. Is dimensionless