

PPSC Physics Mcq's For Full Book

Sr	Questions	Answers Choice
1	If the earth stopped rotating the weight of objects at either pole would.	A. Be graterB. Be lessC. Vary with altitudeD. Be the same before
2	Which term is used for the persistence of sound in a hall.	A. Resonance B. Acoustics C. Symphony D. Reverberation
3	The basic quantity used to describe the state of magnetization of a substance is the	A. Magnetic strength B. Magnetic susceptibility C. Magnetic moment D. Magnetic moment per unit volume
4	Balimer series lies in the	A. Visible region B. Invisible region C. Infrared region D. Far infrared region
5	The nib of fountain pan is split of convey ink down the nib by the phenomenon of.	A. Adhesion B. Cohesion C. Osmosis D. Capillary
6	A force of 50 N acts on a body for 10 s What will be change in momentum.	A. 5 Ns B. 500 Ns C. 200 Ns D. 800 N s
7	Which two terminal passive electronic component implements electrical resistance as a circuit element.	A. Capacitor B. Inductor C. Resistor D. Transformer
8	Which of the following is not an elastic collision	A. A man jumps on a cart B. A bullet embedded in a block C. Colliding of two glass balls D. Colliding of two tennis balls
9	The SI unit of torque is	A. kg ms-2 B. kg m2s-2 C. kg ms-1 D. kg m2 s-3
10	A CE amplifier with by passed emitter resistor is an example of.	A. Current series feedback B. Voltage sires feed back C. Current shunt feedback D. Voltage shunt feed back
11	The kinetic molecular model of matter describe matter an being made up of molecules in continuous.	A. Vibratory motion B. Random motion C. rotatory motion D. Linear motion
12	An electrical source with internal resistance's' is said to operate a lamp of resistance R what fractions of the total power is delivered to the lamp.	A. R+r/R B. R-r/R C. R/R+r D. r/R-r
13	The heat required to sublime one mole of the substance at standard temperature and pressure is called.	A. Latest heat B. Specific heat C. Heat of sublimation D. Heat capacity
14	Nuclear force as compared to electrostatic force is.	A. Weaker and long range B. Weaker and short range C. Stronger and longer range D. Stronger and short range
15	In a magnifying glass, the objective is placed at a distance	A. Less than the focal B. Between the focal length and twice the focal length C. Greater than twice the focal length

		D. At the focus of the lens
16	Original source of biomass is.	A. Stars B. Moon C. earth D. Sun
17	The property of an object that causes it to create a magnetic field in opposition to an externally applied magnetic field is.	A. Paramagnetism B. Diamagnetism C. Ferromagnetism D. Demagnetism
18	Which one of the following describes a measure of opposition to alternating current.	A. Electrical impedance B. Capacitance C. Inductance D. Admittance
19	A physical quantity which produces rotation in a body is called.	A. Force B. Torque C. Momentum D. accelerate
20	The normal adjustment the magnifying power of an astronomical telescope is.	A. fe/fo B. fo/fe C. fo+ fe D. fo -fe