

PPSC Physics Mcq's For Full Book

Second Answers Choice	
1 Impulse is equal to. 8	
A particle performs SHM of amplitude 0.020 and frequency 2.5 Hz. What is its maximum speed. B 0.125 m s-1	
Beta decay may occur by B. Beta Plus C. Electron capture D. All of these A Much greater than in a Silightly les than in ai C. The same as in air D. Smell and dusually ne A Its chemical constitute thanged B. It increases the surf Is southon with water C. it increases the surf Is southon with water C. it increases the surf Is southon with water D. It is less dense than A Reduced to half of o B. Not changed C. Reduced to nel four value D. Doubled The phenomenon of beats takes place due to A unijunction transistor A unijunction transistor A Las only one junction B. Is a two terminal dev C. Positive D. Is fabricated from ye D. Is fabricated from ye D. Negative The ms value of alternating current is always The ms value of alternating current is always A Language If a wave vibrate 10 times in 1 s with a speed of 10 m s-1 the correct wavelength of the wave is. A K.E. B. P.E. C. Momentum D. Acceleration A Religing point of water B. Melting point of water B. Meltin	
4 In solid and liquids the variation of the speed of sound with temperature is. B. Slightly les than in air C. The same as in air D. Smell and usually ne can be air D. Smell and usually ne can be air D. Smell and usually ne can be smell and the solution with water D. It is less dense than a Reduced to half of o B. Not changed C. Reduced to all of on B. Not changed C. Reduced to one four value D. Doubled 7 The phenomenon of beats takes place due to A Longitudinal waves B. Transverse waves C. Stationary waves D. Both a and b B. Stationary waves D. Both a and b C. Is fabricated from ge D. Negative 10 If a wave vibrate 10 times in 1 s with a speed of 10 m s-1 the correct wavelength of the wave is. 11 When velocity of the body is doubled, which one is doubled too. A KE B. P.E. C. Momentum D. Acceleration A Scheddard fixed point for callibration a theremometer is.	
Soap cleans the dirty clothes because. B. It increases the surfits solution with water C. It increases the surfits solution with water D. It is less dense than A. Reduced to half of O. B. Not changed C. Reduced to half of O. B. Not changed C. Reduced to one four value D. Doubled The phenomenon of beats takes place due to A. Longitudinal waves B. Transverse waves C. Stationary waves D. Both a and b A. Has only one junction B. Is a two terminal dev C. Is fabricated from year. A. Infinity B. Unity D. Negative The rms value of alternating current is always A. Infinity B. Unity C. Positive D. Negative A. Infinity B. Unity C. Positive D. Negative A. Infinity B. Unity C. Positive D. Negative A. K.E. B. P.E. C. Momentum D. Acceleration A. Botling point of water B. Melting point of fee	air
6 If volume of the gas doubled without changing its temperature the pressure of the gas is C. Reduced to one four value D. Doubled A. Longitudinal waves B. Transverse waves C. Stationary waves D. Both a and b A Has only one junction B. Is a two terminal dev C. Is fabricated from ge D. Negative 10 If a wave vibrate 10 times in 1 s with a speed of 10 m s-1 the correct wavelength of the wave is. 11 When velocity of the body is doubled, which one is doubled too. A standard fived point for cellibration a therements is. B. Not changed C. Reduced to one four value D. Acceleration	rface tension of
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8 A unijunction transistor B. Is a two terminal dev C. Is fabricated from ge D. Is fabricated f	
9 The rms value of alternating current is always B. Unity C. Positive D. Negative 10 If a wave vibrate 10 times in 1 s with a speed of 10 m s-1 the correct wavelength of the wave is. A. 1 m B. 10 m C. 20 m D. 100 m A. K.E. B. P.E C. Momentum D. Acceleration A. Boiling point of water B. Melting point of ice	vice ermanium
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When velocity of the body is doubled, which one is doubled too. B. P.E. C. Momentum D. Acceleration A. Boiling point of water B. Melting point of ice	
12 A standard fixed point for calibrating a thermometer is B. Melting point of ice	
D. Triple point of water	am
A. Zero B. 1 Two convex lenses of equal focal length 'f' are placed in contact, the resultant focal length is C. 2f D. f/2	
A. Internal energy B. Enthalpy C. Gibb's free energy D. All of these	

15	Velocity of sound in air at a given temperature.	A. Increases with increase in pressure B. Decrease with increases in pressure C. Is independent of pressure D. Becomes quadruples
16	Condenser is used	A. To produce charge B. To change the direction of current C. To collect the charge D. As a good conductor of electricity
17	A choke coil is a coil with	A. Low inductance and low resistance B. Low inductance and high resistance C. High inductance and low resistance D. Low inductance and negligible resistance
18	Two charged spheres are separated by 2 mm Which of the following would produce the greatest attractive force.	A. +1 q and + 4 q B1 q and -4 q C. +2 q and +2 q D. +2 q and -2q
19	When an obliquely falling ray of light enters from one medium ot another it changes its path this phenomenon is called.	A. Reflection B. Refraction C. Diffusion D. Diffraction
20	Transformer make possible the	A. transmission of A.C. power B. conversion of AC and D.C C. Cyclotron D. Particle accelerator