

ilmkidunya

Student Name	Roll Num	Class Name	Paper Code
Subject Name	Time Allowed	Total Marks	Test Detail
Exam Syllabus	Chapter 10		

1- Circle the correct answer.

(8x1=8)

اسئلة اختيار من متعدد

-1

1.	The distance between mean position and extreme position is known as:	Equilibrium (B) Amplitude (D)	Displacement (A) Maximum distance (C)	.1
2.	The example of shock absorber of the vehicles are:	Vibratory motion (B) Motion (D)	SHM (A) Damped motion (C)	.2
3.	Types of waves are:	4 (D)	3 (C)	.3
4.	Radio waves, television waves and heat waves are example of:	Longitudinal waves (B) Electromagnetic waves (D)	Transverse waves (A) Mechanical waves (C)	.4
5.	How many types of Mechanical waves are:	Five $\frac{5}{2}$ (D)	Four 4 (C)	.5
6.	The number of waves passing through a point in one second is called:	Displacement (B) Amplitude (D)	Frequency (A) Wavelength (C)	.6
7.	Bending of waves around enter from deep to shallow region they bend.	Refraction (B) None of these (D)	Reflection (A) Diffraction (C)	.7
8.	Ripple tank is a device which is used study properties of:	Light waves (B) Electromagnetic waves (D)	Mechanical waves (A) Radio waves (C)	.8

2- Answer any 4 short questions.

(4x2=8)

اسئلة قصيرة

-2

i.	How a spider detects its prey?	.i
ii.	What is Ball and bowl system? Explain.	.ii
iii.	Define damped motion.	.iii
iv.	How damping progressively reduce the amplitude of oscillation?	.iv
v.	How does crest and trough are produced in a water wave?	.v
vi.	Write two advantages of waves.	.vi

3- Answer any 5 short questions.

(5x2=10)

اسئلة قصيرة

-3

i.	Waves are means of energy transfer without transfer of matter. Justify this statement with the help of a simple experiment.	.i
ii.	Names two basic categories of waves.	.ii
iii.	Electromagnetic waves do not require any medium for their propagation why? Give reason.	.iii
iv.	Define mechanical waves and give example.	.iv
v.	Define waves equation and write its formula.	.v
vi.	Derive equation of wave.	.vi
vii.	What is incident wave?	.vii
viii.	What is reflection of waves?	.viii

Attempt any ONE question in detail.

(5+4=9)

اسئلة طويلة

-4

4(a)	What is meant by simple harmonic motion? Prove that the motion of a simple Pendulum is a simple harmonic motion.	Q04
(b)	The time period of a simple pendulum is 2 s. What will be its length on the Earth? What will be its length on the Moon if $g_m = g_e/6$ where $g_e = 10 \text{ ms}^{-2}$	Q05
5(a)	Prove that $v = f\lambda$	Q06
(b)	A wave moves on a slinky with frequency of 4 Hz and wavelength of 0.4m. What is the speed of the wave?	Q07

Physics Chapter 10 Test

Sebastian Brünink



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