

You may use a 8.5" x 11 sheet of paper as notes or formula sheet.

Questions 1 through 30 are worth 3 1/3 points each.

Answer 1 through 30 on the Scantron sheet.

YOUR NAME AND SECTION # MUST APPEAR ON THE SCANTRON FORM ALSO.

PLEASE TURN OFF ANY CELL PHONES, PAGERS, ETC.

For all problems $g = 9.80 \text{ m/s}^2$.

- 1) Of the following situations, which one is impossible?
- A) A body having a velocity east and acceleration east
 - B) A body having a velocity east and acceleration west
 - C) A body having zero velocity and non-zero acceleration
 - D) A body having constant acceleration and variable velocity
 - E) A body having constant velocity and variable acceleration

KINEMATICS CONCEPT

IF $V = \text{CONSTANT}$
THEN $a = 0$ (1ST LAW)

- 2) A car, initially at rest, travels 20 meters in 4 seconds at constant acceleration along a straight line. The acceleration of the car (in m/s^2) is:

KINEMATICS

$$d = v_0 t + \frac{1}{2} a t^2$$

$$a = \frac{2d}{t^2} = \frac{2 \times 20}{16} = \frac{40}{16} = 2.5$$

- 3) A particle moves along a straight line with an acceleration of 5.00 m/s^2 to the left but an initial velocity of 10.0 m/s to the right. What is the total DISTANCE both left and right traveled by the particle in the first 5.00 seconds?

KINEMATICS

A) 12.5 m. 950 m
 B) 32.5 m. 500 m
 C) 62.5 m.
 D) 112.5 m.

$a = -5$ $v_0 = +10$
 ① $V = 0$ at $t = 2 \text{ seconds}$ $0 = 10^2 - 2 \times 5 \times 0x$
 $\Delta x_1 = 10$
 ② $t = 2.05 \text{ sec}$ $\Delta x_2 = \frac{1}{2} a t^2 = \frac{1}{2} \cdot 5 \cdot 9 = 22.5$
 total = $22.5 + 10 = 32.5 \text{ m}$

- 4) Vector A has a magnitude of 10 m and vector B has a magnitude of 5.0 m. From the choices give the only possible magnitude for $A + B$ is:

VECTORS

A) zero
 B) 5.0
 C) 16.0
 D) 24.0
 E) 32.0

$|A+B| \leq 15$
 ≥ 5
 B is only choice



- 5) A vector has a magnitude of 12 and its direction is 60° below the x-axis. Its y component is:

VECTORS
COMPONENTS

$$\sin 60^\circ = \frac{\sqrt{3}}{2}$$

$$= .866$$

- A) $-6(3)^{1/2}$
 B) $6(3)^{1/2}$
 C) -6
 D) 6
 E) 12



Physics 111 Test Bank Answers And Questions

ML Morrison



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