

4.4. The component of a vector r along X-axis will have maximum value if

a) r is along positive Y-axis

b) r is along positive X-axis

c) r makes an angle of 45° with the X-axis

d) r is along negative Y-axis

Answers

The correct answer is b) r is along positive X-axis

4.5. The horizontal range of a projectile fired at an angle of 15° is 50 m. If it is fired with the same speed at an angle of 45°, its range will be

a) 60 m

b) 71 ms

c) 100 m

d) 141 m

Answers

The correct answer is c) 100 m

4.6. Consider the quantities pressure, power, energy, impulse gravitational potential, electric charge, temperature, area. Out of these, the only vector quantities are

a) impulse, pressure, and area

b) impulse and area

c) area and gravitational potential

d) impulse and pressure

Answer:

The correct answer is b) impulse and area

4.7. In a two dimensional motion, instantaneous speed v0 is a positive constant. Then which of the following are necessarily true?

a) the average velocity is not zero at any time

b) average acceleration must always vanish

c) displacements in equal time intervals are equal

d) equal path lengths are traversed in equal intervals

Answer:

The correct answer is d) equal path lengths are traversed in equal intervals

4.8. In a two dimensional motion, instantaneous speed v<sub>0</sub> is a positive constant. Then which of the following are necessarily true?

a) the acceleration of the particle is zero

b) the acceleration of the particle is bounded.

c) the acceleration of the particle is necessarily in the plane of motion.

d) the particle must be undergoing a uniform circular motion

Answer:

The correct answer is d) the particle must be undergoing a uniform circular motion

4.9. Three vectors A, B, and C add up to zero. Find which is false

a) vector (A×B)C is not zero unless vectors B, C are parallel

d) vector (A×B).C is not zero unless vectors B, C are parallel

c) if vectors A, B, C define a plane, (A×B)C is in that plane

d) (A×B).C = |A||B||C|such that C<sup>2</sup> = A<sup>2</sup> + B<sup>2</sup>

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Robert R. Redfield

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