

QUESTION 1

- 1.1 A ✓✓
- 1.2 D ✓✓
- 1.3 C ✓✓
- 1.4 B ✓✓
- 1.5 C ✓✓
- 1.6 B ✓✓
- 1.7 C ✓✓

[14]

QUESTION 2

- 2.1 If a net force acts on a body the body accelerates in the direction of the net force. ✓✓
The acceleration is directly proportional to the net force and inversely proportional to the mass of the body. ✓✓

2.2



- ✓ (force)
✓ (any 2 correct)
✓ (either 2 correct) (2)

2.3 $F_x = 90 \text{ N}$ ✓

$$= (0,347)(90)(\cos 30^\circ)$$

$$= 26,87 \text{ N} \quad (2)$$

2.4 $F_{\text{net}} = ma$ ✓

$$T + (4,2) + (5,4) = ma$$

$$(10) - (2)(9,8)(\cos 30^\circ) = 2a$$

$$a = 14,8 = 2a$$

$$F_{\text{net}} = ma$$

$$F_{\text{net}} + (4,2) + (5,4) + (2)T = ma$$

$$25,8 - 20 - (2)(9,8)(\cos 30^\circ) - T = 4a$$

$$25,8 - T = 4a$$

$$2T - 25,8 = 24,2 - T \quad \text{✓ (Manipulation and equating)}$$

$$T = 24,6 \text{ N} \quad \text{✓} \quad (4)$$

[14]

QUESTION 3

- 3.1 In an isolated system the total linear momentum remains constant in both magnitude and direction. ✓✓ (2)

3.2 sum of p before = sum of p after

$$m_1u_1 + m_2u_2 = m_1v_1 + m_2v_2 \quad \text{✓}$$

$$(40)(u_1) + (240)(0) = (40 + 240)(4,5) \quad \text{✓}$$

$$u_1 = 5,4 \text{ m/s} \quad \text{✓} \quad (4)$$

3.3 $\Delta p = \Delta p \quad \text{✓}$

$$\Delta p = \Delta p_1 - \Delta p_2$$

$$= (240)(4,5) - (240)(0) \quad \text{✓}$$

$$= 94,5 \text{ kg} \cdot \text{m/s} \quad \text{✓} \quad (2)$$

[6]

QUESTION 4

4.1 The work done by a conservative force is not path dependent. ✓✓ (2)

4.2 Force of gravity ✓✓ (2)

4.3 The net work done on an object is equal to its change in kinetic energy. ✓✓ (2)

The work done on an object by the net force is equal to its change in kinetic energy.

4.4 $W_{\text{net}} = \Delta K \quad \text{✓}$

$$W_{\text{spring}} + W_{\text{grav}} + W_{\text{fr}} = \frac{1}{2}mv^2 - \frac{1}{2}mv^2$$

$$277 \text{ J} + F_{\text{spring}} \Delta x_{\text{spring}} + F_{\text{friction}} \Delta x = \frac{1}{2}(3000)(10)^2 - \frac{1}{2}(3000)(0)^2 \quad \text{✓}$$

$$277 \text{ J} + (2000)(1,8) + (30)(\Delta x)(\cos 180^\circ) = 2545(5,0)(\cos 180^\circ) \quad \text{✓} = 249 \text{ J}$$

$$277 \text{ J} + 3600 - 5400 \Delta x = -2545 \Delta x = 249 \text{ J}$$

$$\Delta x = 0,5 \text{ m} \quad \text{✓} \quad (2)$$

4.5 $F = \frac{W}{\Delta x} \quad \text{✓} = \frac{249 \text{ J}}{0,5 \text{ m}} = 498 \text{ N} \quad \text{✓} \quad (2)$

[14]

QUESTION 5

5.1



✓ (It is smaller in length than the ground) (2)

$$5.1.1 \quad u = u_0 + at \quad \text{✓} \quad \text{or} \quad \Delta u = u_0 + \frac{1}{2}at^2 \quad \text{✓} \quad \text{or} \quad u^2 = u_0^2 + 2ay \quad \text{✓}$$

$$512,8 = 0 + a(2) \quad \text{✓}$$

$$a = 256,4 \text{ m/s}^2 \quad \text{✓} \quad (2)$$

$$5.1.2 \quad \Delta y = u_0t + \frac{1}{2}at^2 \quad \text{✓}$$

$$-225,8 = 0 + \frac{1}{2}(256,4)t^2 \quad \text{✓}$$

$$4,580t^2 - 225,800 - 225,8 = 0$$

$$\Delta t = 24,87 \text{ s} \quad \text{✓}$$

$$\Delta u_{\text{new}} = 256,4 \times 4 = 256,4 \text{ s} \quad \text{✓} \quad (2) \quad \text{for adding } 4 \times 4 \quad (4)$$

5.2



- ✓ (area labelled correctly)
✓ (all t and a values correctly)
✓ (shape first 4 s)
✓ (shape 4 s to 24,87 s) (2)

[14]

QUESTION 6

6.1 The Doppler effect ✓✓ (2)

6.2 $\Delta f = \frac{v}{\lambda}$ The observed frequency is higher than the actual frequency. ✓✓ (2)

$$6.3 \quad \Delta f = \frac{v}{\lambda} \quad \text{✓}$$

$$\Delta f = \frac{v}{\lambda} \quad \text{✓}$$

$$940 \quad \text{✓} = \frac{340}{\lambda} \quad 944,3 \quad \text{✓}$$

$$940 = 944,3 \lambda = 1435,45$$

$$9,3 \text{ m} = 1435,45$$

$$v = 229,41 \text{ m/s} \quad \text{✓} \quad (4)$$

[7]

QUESTION 7

7.1 The electrostatic force between two charges is directly proportional to the product of the charges and inversely proportional to the squared distance between the charges. ✓✓ (2)

$$7.2 \quad F = \frac{kq_1q_2}{r^2} \quad \text{✓}$$

$$= \frac{(9 \times 10^9)(2,0)(2,0)(10^{-6})}{(0,02)^2} \quad \text{✓}$$

$$= 9,0 \times 10^4 \text{ N} \quad \text{✓} \quad (4) \quad (4)$$

$$7.3.1 \quad F = \frac{kq_1q_2}{r^2} \quad \text{✓}$$

$$F_g = \frac{Gm_1m_2}{r^2} \quad \text{✓}$$

$$= \frac{(6,67 \times 10^{-11})(2,0)(2,0)(10^{-6})}{(0,02)^2} \quad \text{✓}$$

$$7.3.2 \quad F_g = \frac{Gm_1m_2}{r^2} \quad \text{✓}$$

$$= \frac{(6,67 \times 10^{-11})(2,0)(2,0)(10^{-6})}{(0,02)^2} \quad \text{✓} \quad \text{(both mag + dir)}$$

$$7.3.3 \quad F_{\text{net}} = 40,000 \text{ N} = 40,000 \text{ N} \quad \text{✓}$$

$$F_{\text{net}} = 40,000 \text{ N} = 40,000 \text{ N} \quad \text{✓} \quad \text{North-East} \quad \text{or} \quad \text{bearing of } 45^\circ \quad \text{✓} \quad (2)$$

[10]

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web numeral system b numeral system base dn the n th digit n can start from negative number if the number has a fraction

part n 1 the number of digits binary numeral system base 2 binary numbers uses only 0 and 1 digits b denotes binary prefix
examples 10101 2 10101b 1 2 4 0 2 3 1 2 2 0 2 1 1 2 0 16 4 1 21

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