

2. (a) Total K.E. of John and his car  
 $= \frac{1}{2} mv^2$   
 $= \frac{1}{2} \times 1400 \text{ kg} \times (27.8 \text{ m s}^{-1})^2$   
 $= 540\,210$   
 $= 540 \text{ kJ}$

1A

Average output power of the car

$$= \frac{\text{energy}}{\text{time}}$$

$$= \frac{540\,210 \text{ J}}{9.3 \text{ s}}$$

$$= 58\,087$$

$$= 58.1 \text{ kW}$$

1M

1A

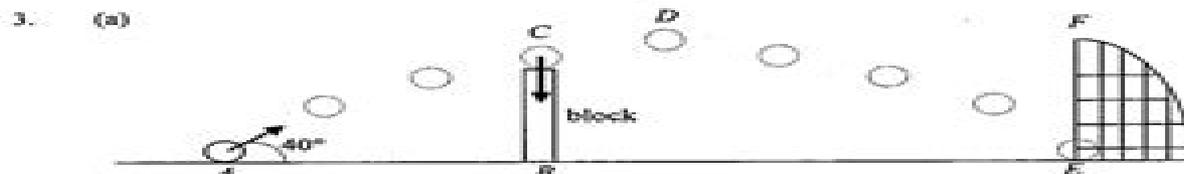
2

(b) As the car is accelerating up an inclined road, the potential energy of the car is increasing. As the power of the car remains unchanged, it takes a longer time for the car to accelerate up an inclined road.

1A

1A

2



1A

1

(b)  $y = u \sin \theta t - \frac{1}{2} gt^2$   
 For  $y = 0$ ,  $t = \frac{2u \sin \theta}{g}$  ..... (1)  
 $x = u \cos \theta t$  ..... (2)  
 Sub. (1) into (2) :  $R = u \cos \theta \left( \frac{2u \sin \theta}{g} \right)$   
 $= \frac{u^2 \sin 2\theta}{g}$   
 For  $R' = R$ ,  $\sin (180^\circ - 2\theta') = \sin (2 \times 40^\circ)$   
 $2\theta' = 100^\circ$   
 $\theta' = 50^\circ$

Alternatively :  
 $v = u + at$   
 For  $v_y = -u \sin \theta$  at E  
 $-u \sin \theta = u \sin \theta - gt$   
 $t = \frac{2u \sin \theta}{g}$   
 And  $R = u \cos \theta t$

1M

1M

1M

1A

4

(c) By conservation of energy,  
 $\frac{1}{2} m (10)^2 = \frac{1}{2} mv_c^2 + m(9.81)(1.6)$   
 $v_c^2 = 68.6$   
 $v_c = 8.28 \text{ m s}^{-1}$

Alternatively :  
 $v^2 = u^2 + 2as$   
 $v_y^2 = (10 \sin 40^\circ)^2 - 2(9.81)(1.6)$   
 $= 9.93 \text{ m}^2 \text{ s}^{-2}$   
 $v_y = 3.15 \text{ m s}^{-1}$   
 $\& v_x = 10 \cos 40^\circ = 7.66 \text{ m s}^{-1}$

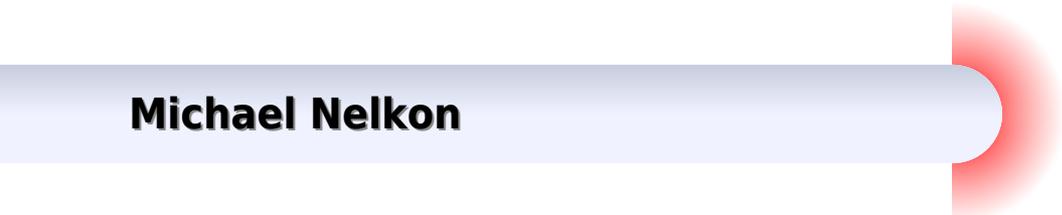
1M

1A

2

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**Michael Nelkon**





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$$\begin{pmatrix} a & a \\ a & a \end{pmatrix}$$
 
$$\begin{pmatrix} 2 & 2 & 0 & 1 & 1 & 0 & 1 & 1 & 0 & 3 \\ 1 & 1 & 3 & 0 & 1 & 1 & 1 & 1 & 1 & 1 \end{pmatrix}$$
 right a 
$$\begin{pmatrix} 2 & 0 & 1 & 1 & 2 & 1 & 1 & 1 & 0 & 1 & 3 & 1 & 1 & 0 & 0 & 1 & 1 & 3 & 1 & 1 & 5 \end{pmatrix}$$
 
$$5 \times 4$$
 
$$5 \times 4$$
 
$$4 \times 5$$
 
$$4 \times 4$$
 
$$5 \times 4$$
 
$$5 \times 20$$
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