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IGCSE A* MODEL ANSWER

0625 PHYSICS

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- 4
- 2 Fig. 2.1 shows a motorcycle accelerating along a straight horizontal section of track.



Fig. 2.1

The motorcycle and rider have a combined mass of 240 kg.

$g = 9.80 \text{ m/s}^2$

- (a) On the straight horizontal section of the track, the motorcycle accelerates from rest at 1.2 m/s^2 .

- (i) The motorcycle reaches the end of the straight section of track in 5.2 s.

Calculate the speed of the motorcycle at the end of the straight section.

$$\begin{aligned} s &= 1.2 \text{ m/s}^2 \\ a &= 1.2 \text{ m/s}^2 \\ t &= 5.2 \text{ s} \\ v &= ? \end{aligned} \quad \begin{aligned} A &= \frac{v - u}{t} \\ 1.2 &= \frac{v - 0}{5.2} \\ \text{speed} &= 6.24 \text{ m/s} \end{aligned} \quad \begin{aligned} v &= 1.2 \times 5.2 \\ &= 6.24 \text{ m/s} \end{aligned}$$

- (ii) Calculate the resultant force on the motorcycle and rider on the straight section of track.

$$\begin{aligned} F &= ma \\ &= 240 \text{ kg} \times 1.2 \text{ m/s}^2 \end{aligned}$$

$$\text{resultant force} = 288 \text{ N} \quad \text{or } 290 \text{ N} \quad [2]$$

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Thomas Griffiths



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