



(i) $\underline{Q}$ $F = ma$
 $0.5g - T = 0.5 \times 1.4$
 $T = \frac{21}{5} = \underline{4.2 \text{ N}}$

A block B is placed on a plane inclined at 30° to the horizontal. A particle P of mass 0.6 kg is placed on the upper surface of B . The particle P is attached to one end of a light inextensible string which passes over a smooth pulley fixed to the top of the plane. A particle Q of mass 0.5 kg is attached to the other end of the string. The portion of the string attached to P is parallel to a line of greatest slope of the plane, the portion of the string attached to Q is vertical and the string is taut. The particles are released from rest and start to move with acceleration 1.4 ms^{-2} (see diagram). It is given that B is in equilibrium while P moves on its upper surface.



- Find the tension in the string while P and B are in contact.
- Calculate the coefficient of friction between P and B .
- Given that the weight of B is 7 N , calculate the set of possible values of the coefficient of friction between B and the plane.

(i) $\underline{P}$ $R(\perp)$ $R = \cos 30 \times 0.6g$
 $R = 5.09$

$\cancel{4.2} - (0.6 \times 0.6g) - \mu(5.09) = 0.6 \times 1.4$
 $\mu = \underline{0.0825}$

$F = \mu R$
 $= 0.0825 \times 5.09$
 $= \underline{0.42}$

(iii) $\underline{R(\parallel)}$ $R = \cos 30 \times (0.6g + ?)$
 $R = 11.2$

$R(\nearrow)$ $F + F = 7 \sin 30$
 $F_1 + 0.42 = 7 \sin 30$
 $F_1 = 3.08$

$F_1 = \mu R$
 $\mu = \frac{F_1}{R} = \frac{3.08}{11.2} = 0.276$ $\mu \geq \underline{0.276}$

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Thomas Griffiths



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