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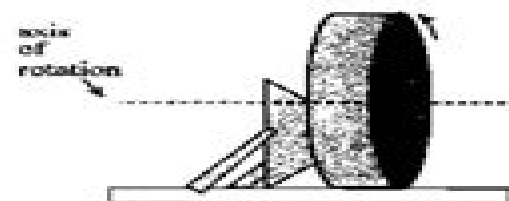
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Final Exam

1

In an amusement ride called The Roundup, passengers stand inside a 16 m diameter rotating ring. After the ride has acquired sufficient speed, it tilts into a vertical plane, as shown in the drawing.

- (a) [pts.] Suppose the ring rotates once every 4.5 s. If a rider's mass is 55 kg, with how much force does the ring push on her at the top of the ride? At the bottom of the ride?
- (b) [pts.] What is the longest rotation period of the wheel that will prevent the rider from falling off at the top?



(a) At top: $\sum F_y = -N - mg = ma \quad a = -\omega^2 r$

$\downarrow N$
 $\downarrow mg$

$\Rightarrow N + mg = m\omega^2 r$

$N = m\omega^2 r - mg = (55 \text{ kg}) \left(\left(\frac{2\pi(16)}{4.5} \right)^2 (8 \text{ m}) - 9.8 \text{ m/s}^2 \right)$

$N = 319 \text{ N}$

At bottom:

$\sum F_y = N - mg = ma \quad a = \omega^2 r$

$\uparrow N$
 $\downarrow mg$

$\Rightarrow N = m\omega^2 r + mg = (55 \text{ kg}) \left(\left(\frac{2\pi(16)}{4.5} \right)^2 (8 \text{ m}) + 9.8 \text{ m/s}^2 \right)$

$N = 1400 \text{ N}$

(b) $N = 0$ at top

$\sum F_y = -mg = ma \quad a = -\omega^2 r$

$\Rightarrow mg = m\omega^2 r \quad \Rightarrow \omega = \sqrt{\frac{g}{r}}$

$T = \frac{2\pi}{\omega} = 2\pi \sqrt{\frac{r}{g}} = 2\pi \sqrt{\frac{8 \text{ m}}{9.8 \text{ m/s}^2}} = 5.68 \text{ s}$

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