NZQA Assessment Schedule rearranged:

NZQA Evidence statement:

At the top of the circle, where the speed is least, the centripetal force is the sum of the gravity force and the tension force.

The minimum centripetal force is therefore when the tension force is zero and so the centripetal force is provided by the gravity force.

$$F_g = F_c \rightarrow mg = \frac{mv^2}{r}$$

 $v = \sqrt{rg} = \sqrt{1.2 \times 9.81}$
 $= 3.4310 = 3.43 \text{ m s}^{-1}$

Note: Use of
$$T = 2\pi \sqrt{\frac{I}{g}}$$
 No credit.

Achieve:

- Equates Fg to Fc (words, symbols or equations, Fc =9.81×0.25 is sufficient)
- Tension force is zero
- Rearranges to get v. $F_e = \frac{mv^2}{r}$
- Uses v = √rg to get correct speed.

Out of 4 bullet points could get 2 or 3 "ACHIEVE" marks here.

Merit

- Only force acting is the gravitational force OR gravitational force IS the centripetal force OR tension force = 0 therefore centripetal force = gravitational force
 2 "MERIT" marks here.
- Some correct working shown (equation OR substitution).

Excellence:

Correct working (equation AND substitution).

AND gravitational force IS the centripetal force.

OR tension force = 0, therefore

centripetal force = gravitational force.

Note: stating $F_c = F_g$ is not the same as $F_c ext{IS } F_g$.

Only ONE
"EXCELLENCE" mark

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