ENGINEERING SCIENCE N4 TUTORIAL ASSIGNMENT

- 1.1. Two vehicles move simultaneously, vehicle P moves at 220 km/h east while vehicle Q moves at 220 km/h in a direction W 30° N. Calculate the velocity of vehicle P relative to O. (4)
- 220 km/h in a direction W30° N. Calculate the velocity of vehicle P relative to Q. (4) 1.2.

Various options are given as possible answers to the following questions. Choose the answer and write only the letter (A-D) next to the question number (3.1-3.4) in the ANSWER BOOK.

The minute arm of a tower clock is 1,8 m long. It took 35 minutes to move from 2 to 9.

- 1.2.1 The angular displacement of the minute arm is
 - A. 2,345 rad.
 B. 3,665 rad.
 - C 3,345 rad. D 2,665 rad.
- 1.2.2 The arc length produced by the tip of the minute arm is ...
 - A 4,835 m. B 5,524 m. C 6,597 m.
 - D 4,524 m.
- 1.2.3 The angular velocity of the minute arm is ...
 - A 2,327 × 10⁻³ m. B 1,745 × 10⁻³ m. C 2,117 × 10⁻³ m.
- D 1,227 × 10⁻³ m.
- 1.2.4 The linear velocity/tangential velocity of the minute arm is:
 - A 2,447 ×10⁻³ m/s. B 4,189 × 10⁻³ m/s. C 4,447 × 10⁻³ m/s. D 3,141 × 10⁻³ m/s.

 (4×2) (4 × 2)

1.3.A priest is in a rested motorcar, with a mass of 780 kg, at the top of a slope of 80%. When he releases the brakes of the motorcar, it moves freely down for 25 m due to gravitational force to the bottom of the slope and then immediately onto a horizontal road until it comes to a rest at the bottom of the slope.
Calculate the following:

- 1.3.1 The velocity of the motorcar at the bottom of the slope.
- 1.3.2 The deceleration of the motorcar on the horizontal road, if it took 12 seconds to travel on the horizontal road.
 - 3.3 What is the kinetic energy of the motorcar after 12 seconds on the horizontal road?

1.4. The plunger of a hydraulic press has a diameter of 90 mm with a stroke length of 480 mm while the diameter of the ram is 180 mm. The mechanical advantage of the plunger is 18. Calculate:

- 1.4.1. The force to be applied to the leaver to lift a load of 4,2 Mg if efficiency is 96%
- 1.4.2. The number of the pumping strokes needed to lift the load of 220 mm at efficiency of 96%.[4]

1.5. The plunger of a two-cylinder pump has a diameter of 150 mm and a stroke length of 250 mm. Calculate:

1.5.1 The volume delivered in l/s.

1.5.2. The slip% if the volume delivered in 16.789 l/s.

25240020

1881

(20)

613

(40)

(25)

(3)

TUTORIAL 2

2.1. A stone is thrown at a velocity of 29 m/s at an angle of 35° to the horizontal.

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