#### 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.

D)

 $(4 \times 2)$ 

1.2.3 The angular velocity of the minute arm is ...

 $1.227 \times 10^{-9} \,\mathrm{m}$ .

- A 2,327 × 10<sup>-3</sup> m. B 1,745 × 10<sup>-3</sup> m. C 2,117 × 10<sup>-3</sup> m.
- 1.2.4 The linear velocity/tangential velocity of the minute arm is:
  - A 2,447 ×10<sup>-3</sup> m/s. B 4,189 × 10<sup>-3</sup> m/s. C 4,447 × 10<sup>-3</sup> m/s. D 3,141 × 10<sup>-3</sup> m/s.

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 ento a horizontal road until it comes to a rest at the bottom of the slope.
Calculate the following:

1881

(20)

(40)

(25)

(3)

- 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.

1.3.3 What is the kinetic energy of the motorcar after 12 seconds on the horizontal road? (1)
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% (5)
 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 1/s.
1.5.2. The slip% if the volume delivered in 16.789 l/s.

#### TUTORIAL 2

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

# **Engineering Science N4 Questions Answers**

**JR Anderson** 

#### **Engineering Science N4 Questions Answers:**

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further fruitful experimental investigation I have laboured these perhaps rather obvious points because they are well exemplified in this present book The first internal combustion engines produced just over one hundred years ago were very simple the design being based on very limited experimental information. The current engines are extremely complex and while the basic design of cylinder piston connecting rod and crankshaft has changed but little the overall performance in respect of specific power fuel economy pollution noise and cost has been absolutely transformed Assurance Act of 1992 United States. Congress. Senate. Committee on Labor and Human Resources. Subcommittee on Karnataka PGCET PDF-Computer Science Engineering Subject PDF Children, Family, Drugs and Alcoholism, 1992 eBook Chandresh Agrawal, nandini books, 2025-06-14 SGN The Karnataka PGCET PDF Computer Science Engineering Subject PDF eBook Covers Objective Questions From Various Competitive Exams With Answers **Theory in Engineering and Science** Arch W. Naylor, George R. Sell, 1982 This book is a unique introduction to the theory of linear operators on Hilbert space The authors goal is to present the basic facts of functional analysis in a form suitable for engineers scientists and applied mathematicians Although the Definition Theorem Proof format of mathematics is used careful attention is given to motivation of the material covered and many illustrative examples are presented First published in 1971 Linear Operator in Engineering and Sciences has since proved to be a popular and very useful textbook U.S. Environmental Protection Agency Library System Book Catalog Holdings as of July 1973 United States. Environmental Protection Agency. Library Systems Branch, 1974 Managing Technological Change in Architectural Practice Alfredo Stelzer Andia, 1998 Cooperative Information Systems Mohamed Sellami, Maria-Esther Vidal, Boudewijn van Dongen, Walid Gaaloul, Hervé Panetto, 2023-10-24 This book constitutes the refereed proceedings of the 29th International Conference on Cooperative Information Systems CoopIS 2023 held in Groningen The Netherlands during October 30 November 3 2023 The 21 regular papers and 10 work in progress papers included in this book were carefully reviewed and selected from 100 submissions They were organized in topical sections as follows Knowledge Engineering Deployment and Migration in CISs Security and Privacy in CISs Process Modeling Process Analytics Human Aspects and Social Interaction in CISs and Work in Progress AP PGECT PDF-AP Post Graduate Engineering Common Entrance Test Computer Science & IT Subject eBook Chandresh Agrawal, nandini books, 2025-06-12 SGN The AP PGECT PDF AP Post Graduate Engineering Common Entrance Test Computer Science IT Subject eBook Covers Objective Questions Asked In Various Competitive Exams With Answers **Resources in Education** ,1997 The Environment Index .1986 Resources in Women's Educational Equity ,1979 Electrical Engineering, 1918

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