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)

 (4×2)

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

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

- A 2,327 × 10⁻³ m. B 1,745 × 10⁻³ m. C 2,117 × 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.

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

Victor A. Bloomfield

Engineering Science N4 Questions Answers:

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numerical solutions to the complex mathematical problems commonly faced by scientists and engineers This practical guide to the capabilities of R demonstrates Monte Carlo stochastic deterministic and other numerical methods through an abundance of worked examples and code covering the solution of systems of linear algebraic equations and nonlinear equations as well as ordinary differential equations and partial differential equations It not only shows how to use R s powerful graphic tools to construct the types of plots most useful in scientific and engineering work but also Explains how to statistically analyze and fit data to linear and nonlinear models Explores numerical differentiation integration and optimization Describes how to find eigenvalues and eigenfunctions Discusses interpolation and curve fitting Considers the analysis of time series Using R for Numerical Analysis in Science and Engineering provides a solid introduction to the most useful numerical methods for scientific and engineering data analysis using R **Collections Vol 1 N4** Collections, 2005-04-26 Collections A Journal for Museum and Archives Professionals is a multi disciplinary peer reviewed journal dedicated to the discussion of all aspects of handling preserving researching and organizing collections Curators archivists collections managers preparators registrars educators students and others contribute **Knowledge Science**, Engineering and Management Gerard Memmi, Baijian Yang, Linghe Kong, Tianwei Zhang, Meikang Qiu, 2022-07-19 The three volume sets constitute the refereed proceedings of the 15th International Conference on Knowledge Science Engineering and Management KSEM 2022 held in Singapore during August 6 8 2022 The 169 full papers presented in these proceedings were carefully reviewed and selected from 498 submissions. The papers are organized in the following topical sections Volume I Knowledge Science with Learning and AI KSLA Volume II Knowledge Engineering Research and Applications KERA Volume III Knowledge Management with Optimization and Security KMOS **Popular Science** Monthly and World's Advance ,1916 ISRO Exam PDF-ISRO Technical Assistant (Computer Science) Exam Computer Science Engineering Subject PDF eBook Chandresh Agrawal, nandini books, 2025-02-02 SGN The ISRO Exam PDF ISRO Technical Assistant Computer Science Exam Computer Science Engineering Subject PDF eBook Covers Objective Popular Science Monthly, 1916 Questions From Various Competitive Exams With Answers Internal Combustion Engineering: Science & Technology John H. Weaving, 1990-05-31 Sir Diarmuid Downs CBE FEng FRS Engineering is about designing and making marketable artefacts The element of design is what principally distinguishes engineering from science The engineer is a creator He brings together knowledge and experience from a variety of sources to serve his ends producing goods of value to the individual and to the community An important source of information on which the engineer draws is the work of the scientist or the scientifically minded engineer The pure scientist is concerned with knowledge for its own sake and receives his greatest satisfaction if his experimental observations fit into an aesthetically satisfying theory The applied scientist or engineer is also concerned with theory but as a means to an end He tries to devise a theory which will encompass the known experimental facts both because an all embracing theory somehow serves as an extra validation of the facts and

because the theory provides us with new leads to 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 Child Support Assurance Act of 1992 United States. Congress. Senate. Committee on Labor and Karnataka PGCET PDF-Computer Human Resources. Subcommittee on Children, Family, Drugs and Alcoholism, 1992 Science Engineering Subject PDF 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 Linear Operator Theory in Engineering and Science Arch W. Naylor, George R. Sell, 1982 This book is a unique Answers 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 U.S. Environmental Protection Agency Library System Book Catalog Holdings as of July 1973 United useful textbook 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

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Table of Contents Engineering Science N4 Questions Answers

- 1. Understanding the eBook Engineering Science N4 Questions Answers
 - The Rise of Digital Reading Engineering Science N4 Questions Answers
 - Advantages of eBooks Over Traditional Books
- 2. Identifying Engineering Science N4 Questions Answers
 - Exploring Different Genres
 - o Considering Fiction vs. Non-Fiction
 - $\circ \ \ Determining \ Your \ Reading \ Goals$
- 3. Choosing the Right eBook Platform
 - $\circ \ \ Popular \ eBook \ Platforms$
 - Features to Look for in an Engineering Science N4 Questions Answers
 - User-Friendly Interface
- 4. Exploring eBook Recommendations from Engineering Science N4 Questions Answers
 - Personalized Recommendations

- Engineering Science N4 Questions Answers User Reviews and Ratings
- Engineering Science N4 Questions Answers and Bestseller Lists
- 5. Accessing Engineering Science N4 Questions Answers Free and Paid eBooks
 - Engineering Science N4 Questions Answers Public Domain eBooks
 - Engineering Science N4 Questions Answers eBook Subscription Services
 - Engineering Science N4 Questions Answers Budget-Friendly Options
- 6. Navigating Engineering Science N4 Questions Answers eBook Formats
 - o ePub, PDF, MOBI, and More
 - Engineering Science N4 Questions Answers Compatibility with Devices
 - Engineering Science N4 Questions Answers Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Engineering Science N4 Questions Answers
 - Highlighting and Note-Taking Engineering Science N4 Questions Answers
 - Interactive Elements Engineering Science N4 Questions Answers
- 8. Staying Engaged with Engineering Science N4 Questions Answers
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Engineering Science N4 Questions Answers
- 9. Balancing eBooks and Physical Books Engineering Science N4 Questions Answers
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Engineering Science N4 Questions Answers
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Engineering Science N4 Questions Answers
 - Setting Reading Goals Engineering Science N4 Questions Answers
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Engineering Science N4 Questions Answers
 - Fact-Checking eBook Content of Engineering Science N4 Questions Answers

- Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
- 14. Embracing eBook Trends
 - Integration of Multimedia Elements
 - Interactive and Gamified eBooks

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