

# DEPARTMENT OF EDUCATION REPUBLIC OF SOUTH AFRICA

NATIONAL CERTIFICATE ELECTRO-TECHNOLOGY N3 TIME: 3 HOURS MARKS: 100

April OT

#### INSTRUCTIONS AND INFORMATION

- Answer ALL the questions.
- Full marks can be obtained by answering questions to the value of 100 marks correctly.
- Make sure to copy the correct information from the question paper and to substitute the correct value for the correct symbol.
- Number the answers clearly, correctly and keep the subsections of questions together, for example QUESTION 1.1, 1.2, 1.3 et cetera. Rule off on completion of each question.
- ALL the sketches and/or diagrams must be done in pencil. The sketches must be neat, reasonably large and fully labelled.
- Untidy and illegible work will be strictly penalised.
- Work the answers to THREE decimal numbers after the comma, for example 3,142.
- 8. Use the correct units for answers.

#### QUESTION 1

- 1.1 Briefly explain by means of neat, labelled circuit diagrams FOUR types of direct-current machines.
- 1.2 State the type of material that is used mainly for brushes of a direct-current machine and motivate why that material is used.

(2) [10]

680

# **Technology N3 Question Paper 2014**

**S Nieto** 

#### **Technology N3 Question Paper 2014:**

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Ravi, 2014-06-25 This book constitutes the refereed proceedings of the 14th International Scandinavian Symposium and Workshops on Algorithm Theory SWAT 2014 held in Copenhagen Denmark in July 2014 The 33 papers were carefully reviewed and selected from a total of 134 submissions. The papers present original research and cover a wide range of topics in the field of design and analysis of algorithms and data structures including but not limited to approximation algorithms parameterized algorithms computational biology computational geometry and topology distributed algorithms external memory algorithms exponential algorithms graph algorithms online algorithms optimization algorithms randomized algorithms streaming algorithms string algorithms sublinear algorithms and algorithmic game theory Algorithmic **Game Theory** Martin Gairing, Rahul Savani, 2016-09-01 This book constitutes the refereed proceedings of the 9th International Symposium on Algorithmic Game Theory SAGT 2016 held in Liverpool UK in September 2016 The 26 full papers presented together with 2 one page abstracts were carefully reviewed and selected from 62 submissions The accepted submissions cover various important aspects of algorithmic game theory such as computational aspects of games congestion games and networks matching and voting auctions and markets and mechanism design div Theory and Practice of Gearing and Transmissions Veniamin Goldfarb, Natalya Barmina, 2015-08-26 This book brings together papers from all spheres of mechanical engineering related to gears and transmissions from fundamentals to advanced applications from academic results in numerical and experimental research to new approaches to gear design and aspects of their optimization synthesis and to the latest developments in manufacturing Furthermore this volume honours the work of Faydor L Litvin on the 100th anniversary of this birth He is acknowledged as the founder of the modern theory of gearing An exhaustive list of his contributions and achievements and a biography are included **Future Information Engineering** and Manufacturing Science Dawei Zheng, 2015-02-25 The 2014 International Conference on Future Information Engineering and Manufacturing Science FIEMS 2014 was held June 26 27 in Beijing China The objective of FIEMS 2014 was to provide a platform for researchers engineers academics as well as industry professionals from all over the world to present their research results and development acti Cross-Disciplinary Approaches to Action Research and Action Learning Mapotse, Tome Awshar, 2017-07-31 The complexity of 21st century lifestyle makes collaborative research and learning essential for all of the population both in well resourced and socio economically challenged regions Cross Disciplinary Approaches to Action Research and Action Learning is an advanced reference source including the latest scholarly research on the examination of the development of a community practice of research in order to improve problem solving in various fields Featuring extensive coverage on a broad range of topics such as social justice organizational development and global economy this publication is ideally designed for academics researchers scholars and managers seeking current research on the promotion of collaborative research and learning International Law as Behavior Harlan Grant Cohen, Timothy Meyer, 2021-04 Using a multi disciplinary approach this volume shows how international law shapes behavior Language Engineering Benoit Combemale, David Pearce, Olivier Barais, Jurgen Vinju, 2014-09-06 This book constitutes the refereed proceedings of the 7th International Conference on Software Language Engineering SLE 2014 held in V ster s Sweden in September 2014 The 19 revised full papers presented together with 1 invited paper were carefully reviewed and selected from 61 initial submissions. The papers observe software languages from different and yet complementary perspectives programming languages model driven engineering domain specific languages semantic web and from different technological spaces context free grammars object oriented modeling frameworks rich data structured data object oriented programming functional programming logic programming term rewriting attribute grammars algebraic specification etc

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### **Table of Contents Technology N3 Question Paper 2014**

- 1. Understanding the eBook Technology N3 Question Paper 2014
  - The Rise of Digital Reading Technology N3 Question Paper 2014
  - Advantages of eBooks Over Traditional Books
- 2. Identifying Technology N3 Question Paper 2014
  - Exploring Different Genres
  - Considering Fiction vs. Non-Fiction
  - Determining Your Reading Goals
- 3. Choosing the Right eBook Platform
  - Popular eBook Platforms
  - Features to Look for in an Technology N3 Question Paper 2014
  - User-Friendly Interface
- 4. Exploring eBook Recommendations from Technology N3 Question Paper 2014
  - Personalized Recommendations
  - Technology N3 Question Paper 2014 User Reviews and Ratings
  - Technology N3 Question Paper 2014 and Bestseller Lists
- 5. Accessing Technology N3 Question Paper 2014 Free and Paid eBooks
  - o Technology N3 Question Paper 2014 Public Domain eBooks
  - Technology N3 Question Paper 2014 eBook Subscription Services
  - Technology N3 Question Paper 2014 Budget-Friendly Options

- 6. Navigating Technology N3 Question Paper 2014 eBook Formats
  - o ePub, PDF, MOBI, and More
  - Technology N3 Question Paper 2014 Compatibility with Devices
  - Technology N3 Question Paper 2014 Enhanced eBook Features
- 7. Enhancing Your Reading Experience
  - Adjustable Fonts and Text Sizes of Technology N3 Question Paper 2014
  - o Highlighting and Note-Taking Technology N3 Question Paper 2014
  - Interactive Elements Technology N3 Question Paper 2014
- 8. Staying Engaged with Technology N3 Question Paper 2014
  - Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers Technology N3 Question Paper 2014
- 9. Balancing eBooks and Physical Books Technology N3 Question Paper 2014
  - Benefits of a Digital Library
  - Creating a Diverse Reading Collection Technology N3 Question Paper 2014
- 10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
- 11. Cultivating a Reading Routine Technology N3 Question Paper 2014
  - Setting Reading Goals Technology N3 Question Paper 2014
  - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Technology N3 Question Paper 2014
  - Fact-Checking eBook Content of Technology N3 Question Paper 2014
  - Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
  - Utilizing eBooks for Skill Development
  - Exploring Educational eBooks
- 14. Embracing eBook Trends
  - Integration of Multimedia Elements

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