



**DEPARTMENT OF EDUCATION
REPUBLIC OF SOUTH AFRICA
NATIONAL CERTIFICATE
ELECTRO-TECHNOLOGY N3
TIME: 3 HOURS
MARKS: 100**

April 07

INSTRUCTIONS AND INFORMATION

1. Answer ALL the questions.
 2. Full marks can be obtained by answering questions to the value of 100 marks correctly.
 3. Make sure to copy the correct information from the question paper and to substitute the correct value for the correct symbol.
 4. 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.
 5. ALL the sketches and/or diagrams must be done in pencil. The sketches must be neat, reasonably large and fully labelled.
 6. Untidy and illegible work will be strictly penalised.
 7. 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. | (8) |
| 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] |

Electro Technology N3 Paper

Richard Bailey

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Table of Contents Electro Technology N3 Paper

1. Understanding the eBook Electro Technology N3 Paper
 - The Rise of Digital Reading Electro Technology N3 Paper
 - Advantages of eBooks Over Traditional Books
2. Identifying Electro Technology N3 Paper
 - 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 Electro Technology N3 Paper
 - User-Friendly Interface
4. Exploring eBook Recommendations from Electro Technology N3 Paper
 - Personalized Recommendations
 - Electro Technology N3 Paper User Reviews and Ratings
 - Electro Technology N3 Paper and Bestseller Lists
5. Accessing Electro Technology N3 Paper Free and Paid eBooks
 - Electro Technology N3 Paper Public Domain eBooks
 - Electro Technology N3 Paper eBook Subscription Services

- Electro Technology N3 Paper Budget-Friendly Options
- 6. Navigating Electro Technology N3 Paper eBook Formats
 - ePub, PDF, MOBI, and More
 - Electro Technology N3 Paper Compatibility with Devices
 - Electro Technology N3 Paper Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Electro Technology N3 Paper
 - Highlighting and Note-Taking Electro Technology N3 Paper
 - Interactive Elements Electro Technology N3 Paper
- 8. Staying Engaged with Electro Technology N3 Paper
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Electro Technology N3 Paper
- 9. Balancing eBooks and Physical Books Electro Technology N3 Paper
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Electro Technology N3 Paper
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Electro Technology N3 Paper
 - Setting Reading Goals Electro Technology N3 Paper
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Electro Technology N3 Paper
 - Fact-Checking eBook Content of Electro Technology N3 Paper
 - 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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