

NATIONAL CERTIFICATE

MATHEMATICS N4

(16030164)

20 November 2024 (X-Paper)

09:00–12:00

Calculators may be used.

This question paper consists of 5 pages and a 1-page formula sheet.

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QUESTION 1

- 1.1 1.1.1 Sketch the graph of  $\frac{x^2}{20} + \frac{y^2}{32} = \frac{1}{50}$ . (3)
- 1.1.2 What is the domain of the graph in QUESTION 1.1.1? (2)
- 1.1.3 Is the graph in QUESTION 1.1.1 symmetrical about both axes? (1)
- 1.1.4 Does the graph in QUESTION 1.1.1 represent a function or a relation? (1)
- 1.2 Sketch the graph of  $x = +\sqrt{27 + y^2}$ . (3)
- 1.3 Solve for  $x$  if:  
 $x^2 + 2x = -2$  (4)
- 1.4 Simplify the following and leave answer in  $a + jb$  form:

$(1 - j)^2 + (1 + j)^2$

# Mathematics N4 Question Papers

**A Gutmann**



## **Mathematics N4 Question Papers:**

The book delves into Mathematics N4 Question Papers. Mathematics N4 Question Papers is an essential topic that needs to be grasped by everyone, ranging from students and scholars to the general public. This book will furnish comprehensive and in-depth insights into Mathematics N4 Question Papers, encompassing both the fundamentals and more intricate discussions.

1. This book is structured into several chapters, namely:

- Chapter 1: Introduction to Mathematics N4 Question Papers
- Chapter 2: Essential Elements of Mathematics N4 Question Papers
- Chapter 3: Mathematics N4 Question Papers in Everyday Life
- Chapter 4: Mathematics N4 Question Papers in Specific Contexts
- Chapter 5: Conclusion

2. In chapter 1, the author will provide an overview of Mathematics N4 Question Papers. The first chapter will explore what Mathematics N4 Question Papers is, why Mathematics N4 Question Papers is vital, and how to effectively learn about Mathematics N4 Question Papers.

3. In chapter 2, the author will delve into the foundational concepts of Mathematics N4 Question Papers. The second chapter will elucidate the essential principles that need to be understood to grasp Mathematics N4 Question Papers in its entirety.

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5. In chapter 4, this book will scrutinize the relevance of Mathematics N4 Question Papers in specific contexts. This chapter will explore how Mathematics N4 Question Papers is applied in specialized fields, such as education, business, and technology.

6. In chapter 5, the author will draw a conclusion about Mathematics N4 Question Papers. This chapter will summarize the key points that have been discussed throughout the book.

This book is crafted in an easy-to-understand language and is complemented by engaging illustrations. It is highly recommended for anyone seeking to gain a comprehensive understanding of Mathematics N4 Question Papers.

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