



MARKING GUIDELINES

NATIONAL SENIOR CERTIFICATE EXAMINATION

2019

ENGINEERING GRAPHICS AND DESIGN

PAPER 1

MARKS: 200
TIME: 3 HOURS



FOR OFFICIAL USE ONLY

QUESTION	SECTION	MARKS	MODERATED	MAXIMUM	CODE
1	CIVIL ANALYTICAL			20	
2	ORTHOGONAL PROJECTION & DEVELOPMENT			40	
3	TWO POINT PERSPECTIVE			40	
4	CIVIL DRAWING			100	
	TOTAL			200	

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PLEASE READ THE FOLLOWING INSTRUCTIONS CAREFULLY.

1. This question paper consists of 8 pages including the cover page and 4 questions.
2. All questions must be answered.
3. Unless specified otherwise, all questions are in First-angle Orthographic Projection.
4. Unless specified otherwise, all questions are to be completed to a scale of 1:1.
5. All answer sheets must be reshiped in numerical order, even questions that have not been answered.
6. All construction work must be shown.
7. Print your examination number neatly on each page.
8. Use only the answer sheets provided.
9. Your drawings should reflect neatness and accuracy.
10. All dimensions or detail not given may be assumed in good proportion.
11. Your drawings should comply with SANS 10143.

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Grade Egd Exam Papers

Hussin A.Rothana



Grade Egd Exam Papers:

The book delves into Grade Egd Exam Papers. Grade Egd Exam Papers is a vital 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 Grade Egd Exam Papers, encompassing both the fundamentals and more intricate discussions.

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

- Chapter 1: Introduction to Grade Egd Exam Papers
- Chapter 2: Essential Elements of Grade Egd Exam Papers
- Chapter 3: Grade Egd Exam Papers in Everyday Life
- Chapter 4: Grade Egd Exam Papers in Specific Contexts
- Chapter 5: Conclusion

2. In chapter 1, the author will provide an overview of Grade Egd Exam Papers. This chapter will explore what Grade Egd Exam Papers is, why Grade Egd Exam Papers is vital, and how to effectively learn about Grade Egd Exam Papers.
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5. In chapter 4, the author will scrutinize the relevance of Grade Egd Exam Papers in specific contexts. This chapter will explore how Grade Egd Exam Papers is applied in specialized fields, such as education, business, and technology.
6. In chapter 5, this book will draw a conclusion about Grade Egd Exam Papers. The final 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. This book is highly recommended for anyone seeking to gain a comprehensive understanding of Grade Egd Exam Papers.

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