



NATIONAL SENIOR CERTIFICATE EXAMINATION

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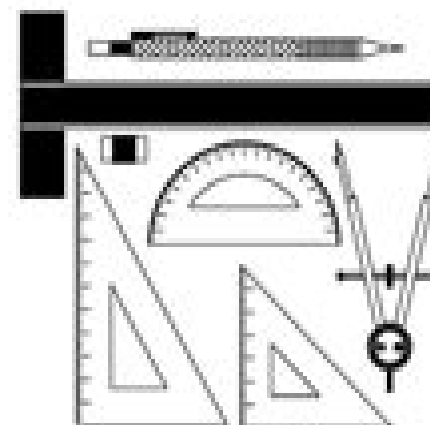
ENGINEERING GRAPHICS AND DESIGN

PAPER 1

MARKS: 200
TIME: 3 HOURS

PLEASE READ THE FOLLOWING INSTRUCTIONS CAREFULLY.

1. This question paper consists of 6 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 re-stapled in numerical order, even questions that are not attempted/blank.
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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| QUESTION | SECTION | MARK | MODERATED | MAXIMUM | CODE |
|----------|---------------------------|------|-----------|---------|------|
| 1 | CIVIL ANALYTICAL | | | 20 | |
| 2 | ARCHITECTURAL DEVELOPMENT | | | 40 | |
| 3 | TWO-POINT PERSPECTIVE | | | 40 | |
| 4 | CIVIL DRAWING | | | 100 | |
| SYMBOL | TOTAL | | | 200 | |
| | | | | 100 | |

FINAL CONVERTED MARK

100

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web resolution be it resolved that the regular meetings of the board of education of the borough of point pleasant beach will be held in the school media center at 6 30 p m at the g harold antrim elementary school niblick street meetings are scheduled for the fourth tuesday of each month except for the meetings that are asterisked

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