

NATIONAL SENIOR CERTIFICATE

GRADE 12

ENGINEERING GRAPHICS AND DESIGN P2
NOVEMBER 2009

MARKS: 100

TIME: 3 hours

This question paper consists of 6 pages.

INSTRUCTIONS AND INFORMATION

- 1. This question paper consists of FOUR questions.
- 2. Answer ALL the questions.
- 3. ALL drawings are in third-angle orthographic projection, unless stated otherwise.
- 4. ALL drawings must be drawn to scale 1:1, unless stated otherwise.
- 5. ALL the questions must be answered on the QUESTION PAPER as instructed.
- 6. ALL the pages must be restapled in numerical sequence, irrespective of whether the question was attempted or not.
- 7. Time management is essential in order to complete all the questions.
- 8. Print your examination number in the block provided on every page.
- 9. All the answers must be drawn accurately and neatly.
- 10. Any details or dimensions not given, must be assumed in good proportion.

FOR OFFICIAL USE ONLY												
QUESTION	MARKS OBTAINED			1/2	SIGN	MODERATED			1/2	SIGN		
1												
2												
3												
4												
TOTAL												
	2	0	0			2	0	0				

FINAL CONVERTED MARK	CHECKED BY
100	

COMPLETE THE FOLLOWING:					
EXAMINATION NUMBER					
EXAMINATION NUMBER					
EXAMINATION CENTRE					
EXAMINATION CENTRE					