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APRIL 2006

## NATIONAL CERTIFICATE INDUSTRIAL ELECTRONICS N5 (8080175)

10 April (X-Paper)  
09:00 – 12:00

calculators may be used.

the question paper consists of 5 pages and a 6-page formula sheet.

DEPARTMENT OF EDUCATION  
REPUBLIC OF SOUTH AFRICA  
NATIONAL CERTIFICATE  
INDUSTRIAL ELECTRONICS N5  
TIME: 3 HOURS  
MARKS: 100

Answer ALL the questions.

### INSTRUCTIONS AND INFORMATION

1. All the calculations must be shown.
2. All the sketches and diagrams must be large, clear and neat.
3. Keep questions and sub-questions of questions together.
4. Answers must be clearly numbered.

### QUESTION 1: ALTERNATING CURRENT THEORY

- 1.1 State the factors that determine the capacitance of a capacitor. (3)
- 1.2 Why is the differentiator called a high-pass filter? (2)
- 1.3



FIGURE 1

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**RS Peters**



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