

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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DNBT

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T1030(E)(M28)T

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:

$(1 - j)^2$

# Previous Question Paper For Mathematics N4

**David Kirk**



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include principally studies conducted in the presage context process product tradition in an attempt to determine relationships between teacher behaviors and students cognitive and affective attainments The bibliography includes reviews critiques and reports of studies in which a wide selection of variables was considered Discussions of observational instruments are also included Author JD *Resources in Education* ,1985 *Bibliography of Scientific and Industrial Reports* ,1969-10 **alternative press index** ALTERNATIVE PRESS INDEX,2002

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