

YEAR 12 FURTHER MATHEMATICS 2011

UNIT 3

Written examination 1 Multiple-choice answer sheet

Student name:

Instructions

Use a pencil for all entries.

Shade the box which indicates your answer for each question.

All answers must be completed as per the example below:

A	B	C	D	E
---	----------	---	---	---

Marks are **not** deducted for incorrect answers and **no marks** will be awarded if more than one answer is selected for any question.

If you make a mistake, **erase** the incorrect answer – do **not** cross it out.

Section A		Section B			
Compulsory	Answer three different modules. Indicate the selected modules by shading the appropriate boxes below. Select only one module per column.				
	Module	Module	Module	Module	
	☐ Number patterns ☐ Geometry and trigonometry ☐ Graphs and relations ☐ Business-related mathematics ☐ Networks and decision mathematics ☐ Matrices	☐ Number patterns ☐ Geometry and trigonometry ☐ Graphs and relations ☐ Business-related mathematics ☐ Networks and decision mathematics ☐ Matrices	☐ Number patterns ☐ Geometry and trigonometry ☐ Graphs and relations ☐ Business-related mathematics ☐ Networks and decision mathematics ☐ Matrices		
1	☐ A ☐ B ☐ C ☐ D ☐ E	1	☐ A ☐ B ☐ C ☐ D ☐ E	1	☐ A ☐ B ☐ C ☐ D ☐ E
2	☐ A ☐ B ☐ C ☐ D ☐ E	2	☐ A ☐ B ☐ C ☐ D ☐ E	2	☐ A ☐ B ☐ C ☐ D ☐ E
3	☐ A ☐ B ☐ C ☐ D ☐ E	3	☐ A ☐ B ☐ C ☐ D ☐ E	3	☐ A ☐ B ☐ C ☐ D ☐ E
4	☐ A ☐ B ☐ C ☐ D ☐ E	4	☐ A ☐ B ☐ C ☐ D ☐ E	4	☐ A ☐ B ☐ C ☐ D ☐ E
5	☐ A ☐ B ☐ C ☐ D ☐ E	5	☐ A ☐ B ☐ C ☐ D ☐ E	5	☐ A ☐ B ☐ C ☐ D ☐ E
6	☐ A ☐ B ☐ C ☐ D ☐ E	6	☐ A ☐ B ☐ C ☐ D ☐ E	6	☐ A ☐ B ☐ C ☐ D ☐ E
7	☐ A ☐ B ☐ C ☐ D ☐ E	7	☐ A ☐ B ☐ C ☐ D ☐ E	7	☐ A ☐ B ☐ C ☐ D ☐ E
8	☐ A ☐ B ☐ C ☐ D ☐ E	8	☐ A ☐ B ☐ C ☐ D ☐ E	8	☐ A ☐ B ☐ C ☐ D ☐ E
9	☐ A ☐ B ☐ C ☐ D ☐ E	9	☐ A ☐ B ☐ C ☐ D ☐ E	9	☐ A ☐ B ☐ C ☐ D ☐ E
10	☐ A ☐ B ☐ C ☐ D ☐ E				
11	☐ A ☐ B ☐ C ☐ D ☐ E				
12	☐ A ☐ B ☐ C ☐ D ☐ E				
13	☐ A ☐ B ☐ C ☐ D ☐ E				