



**Thursday 22 May 2014 – Morning**

**AS GCE MEI STATISTICS**

**G241/01 Statistics 1 (Z1)**

**PRINTED ANSWER BOOK**

Candidates answer on this Printed Answer Book.

**OCR supplied materials:**

- Question Paper G241/01 (inserted)
- MEI Examination Formulae and Tables (MF2)

**Other materials required:**

- Scientific or graphical calculator

**Duration:** 1 hour 30 minutes



Candidate forename		Candidate surname	
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Centre number						Candidate number				
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**INSTRUCTIONS TO CANDIDATES**

These instructions are the same on the Printed Answer Book and the Question Paper.

- The Question Paper will be found inside the Printed Answer Book.
- Write your name, centre number and candidate number in the spaces provided on the Printed Answer Book. Please write clearly and in capital letters.
- **Write your answer to each question in the space provided in the Printed Answer Book.** Additional paper may be used if necessary but you must clearly show your candidate number, centre number and question number(s).
- Use black ink. HB pencil may be used for graphs and diagrams only.
- Read each question carefully. Make sure you know what you have to do before starting your answer.
- Answer **all** the questions.
- Do **not** write in the bar codes.
- You are permitted to use a scientific or graphical calculator in this paper.
- Final answers should be given to a degree of accuracy appropriate to the context.

**INFORMATION FOR CANDIDATES**

This information is the same on the Printed Answer Book and the Question Paper.

- The number of marks is given in brackets [ ] at the end of each question or part question on the Question Paper.
- You are advised that an answer may receive **no marks** unless you show sufficient detail of the working to indicate that a correct method is being used.
- The total number of marks for this paper is **72**.
- The Printed Answer Book consists of **12** pages. The Question Paper consists of **4** pages. Any blank pages are indicated.

Section A (36 marks)

<b>1 (i) &amp; (ii)</b>	

**2 (i)**

**2 (ii)**


**2 (iii)**

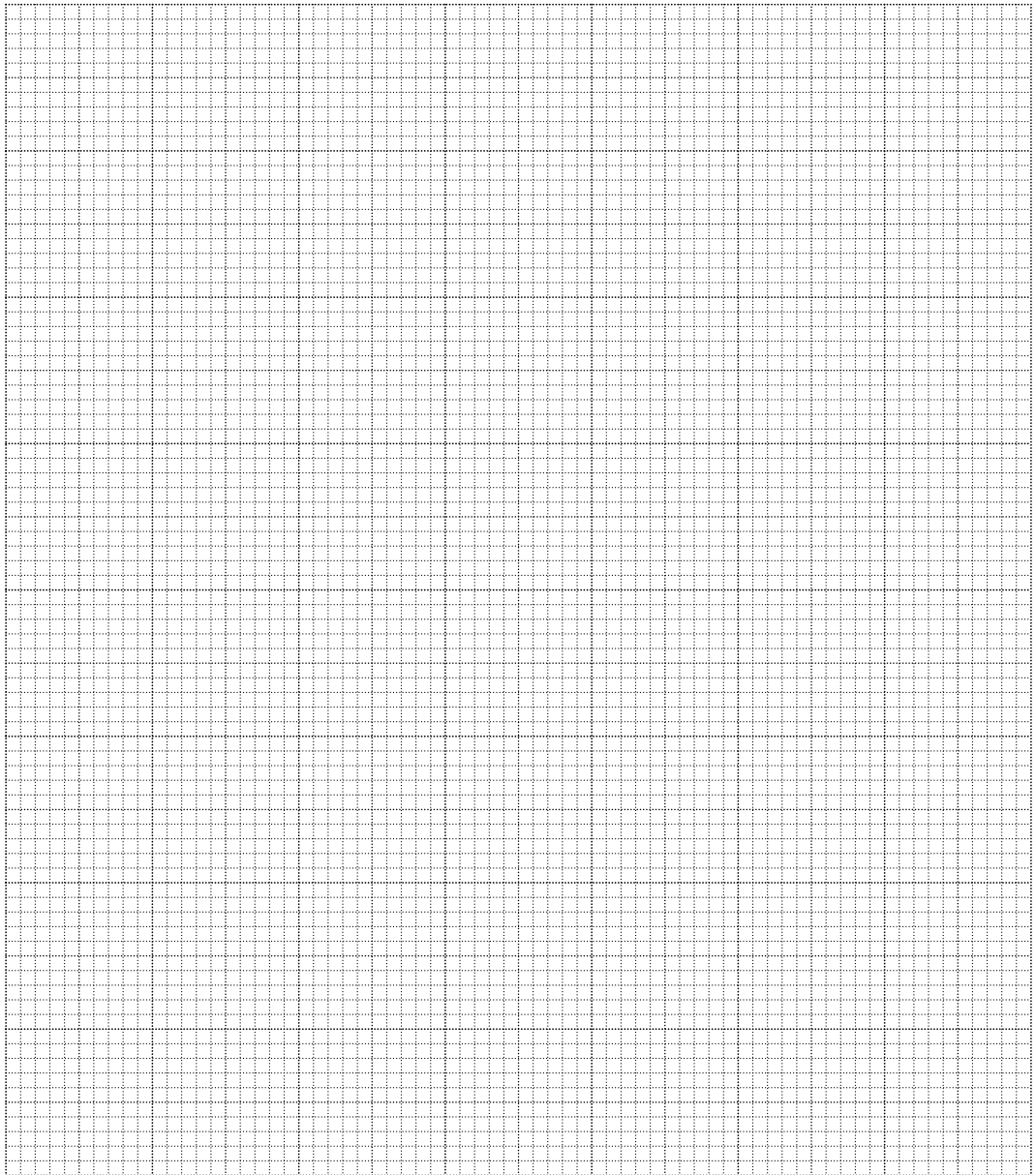

<b>3 (i)</b>	
<b>3 (ii)</b>	
<b>3 (iii)</b>	



<b>5(i) &amp; (ii)</b>	

**Section B (36 marks)**

**6(i)**

<b>6 (ii)</b>	
	<b>6 (iii)</b>



<b>6(iv)</b>	
<b>6(v)</b>	

<b>7(i) (A)</b>	
<b>7(i) (B)</b>	
<b>7(ii)</b>	

<b>7(iii)</b>	

<b>7(iv)</b>	

7(v)	



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