



Oxford Cambridge and RSA

Friday 14 June 2024 – Afternoon

A Level Further Mathematics B (MEI)

Y432/01 Statistics Minor

Printed Answer Booklet

Time allowed: 1 hour 15 minutes

AB

You must have:

- Question Paper Y432/01 (inside this document)
- the Formulae Booklet for Further Mathematics B (MEI)
- a scientific or graphical calculator



Please write clearly in black ink. **Do not write in the barcodes.**

Centre number

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Candidate number

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First name(s)

Last name

INSTRUCTIONS

- Use black ink. You can use an HB pencil, but only for graphs and diagrams.
- Write your answer to each question in the space provided in the **Printed Answer Booklet**. If you need extra space use the lined pages at the end of the Printed Answer Booklet. The question numbers must be clearly shown.
- Answer **all** the questions.
- Where appropriate, your answer should be supported with working. Marks might be given for using a correct method, even if your answer is wrong.
- Give your final answers to a degree of accuracy that is appropriate to the context.

INFORMATION

- This document has **12** pages.

ADVICE

- Read each question carefully before you start your answer.

1(a)	
1(b)	
1(c)	
1(d)	
2(a)	

[illegible]

3(a)	
3(b)	
3(c)	
3(d)	

3(e)

4(a)	
4(b)	
	Expected frequency for brown eyes:
	Expected frequency for blue eyes:
	Expected frequency for green eyes:
4(c)	
(answer space continued on next page)	

4(c)	(continued)	
4(d)		
4(e)		
	4(f)	

5(a)	
5(b)(i)	
5(b)(ii)	
5(b)(iii)	
5(c)	

5(d)

6(a)	
6(b)(i)	
6(b)(ii)	
6(c)(i)	
6(c)(ii)	

[illegible]

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