

A Level Mathematics B (MEI)

H640/02 Pure Mathematics with Statistics

Printed Answer Booklet

Wednesday 13 June 2018 – Morning

Time allowed: 2 hours



You	must	have:
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· Question Paper H640/02 (inserted)

You may use:

· a scientific or graphical calculator

First name	
Last name	
Centre number	Candidate number

INSTRUCTIONS

- The Question Paper will be found inside the Printed Answer Booklet.
- Use black ink. HB pencil may be used for graphs and diagrams only.
- Complete the boxes provided on the Printed Answer Booklet with your name, centre number and candidate number.
- Answer all the questions.
- Write your answer to each question in the space provided in the Printed Answer Booklet. Additional paper may be used if necessary but you must clearly show your candidate number, centre number and question number(s).
- Do **not** write in the barcodes.
- 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

- 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 used. You should communicate your
 method with correct reasoning.
- The Printed Answer Booklet consists of 16 pages. The Question Paper consists of 12 pages.

1	
2	
3(i)	
3(ii)	

4(i)	
4(ii)	
5(i) (A)	
5(i) (B)	
5(ii)	

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6(i)	
6(ii)	
7	

8(i)	
8(ii)	
0(11)	
0.40	
9(i)	
9(ii)	

9(iii)	
9(iv)	
10(i)	

10(ii)	
10(iii) (A)	
10(iii) (B)	

11(i)	
11(ii)	
11(iii)	

12	
13(i)	

13(ii)	
13(iii)	

14(i) (A)	
14(i) (<i>B</i>)	
14(ii)	
14(iii)	

14(iv)	
14(v)	
15	
	(continued on next page)

15	(continued)

16(i)	
16(ii)	
16(iii)	

16(iv)	
16(v)	
17(i)	

17(ii)	



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