

Candidate Name	Centre Number	Candidate Number



OXFORD CAMBRIDGE AND RSA EXAMINATIONS

Advanced Subsidiary General Certificate of Education
Advanced General Certificate of Education

MEI STRUCTURED MATHEMATICS

4771

Decision Mathematics 1

INSERT

Monday

23 JANUARY 2006

Afternoon

1 hour 30 minutes

INSTRUCTIONS TO CANDIDATES

- This **insert** should be used in Questions **2, 5** and **6**.
- Write your name, centre number and candidate number in the spaces provided at the top of this page and attach it to your answer booklet.

This insert consists of 5 printed pages and 3 blank pages.

2 (i)

Step	List 1	List 2	A	B	List 3
1 3	2, 34, 35, 56	13, 22, 34, 81, 90, 92	2	13	
	34, 35, 56	22, 34, 81, 90, 92			

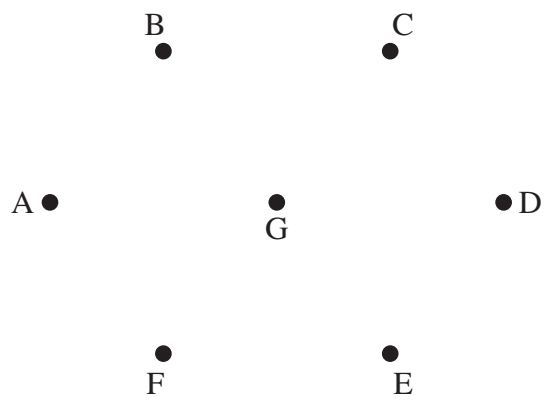
(ii) _____

(iii) _____

(iv) _____

5 (i)

	A	B	C	D	E	F	G
A	–	10	–	–	–	12	15
B	10	–	15	20	–	–	8
C	–	15	–	7	–	–	11
D	–	20	7	–	20	–	13
E	–	–	–	20	–	17	9
F	12	–	–	–	17	–	13
G	15	8	11	13	9	13	–



Length: _____

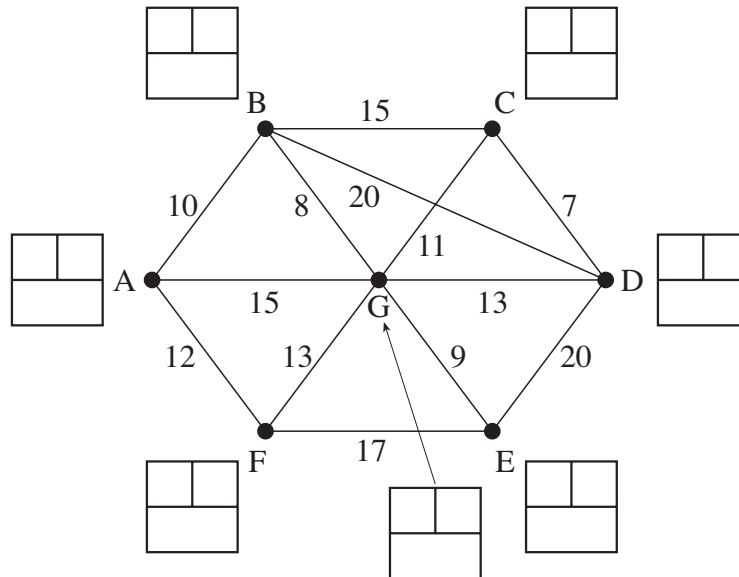
Application: _____

(ii)

key: order of labelling

label

working values



Route: _____

Length: _____

(iii) _____
