



Cambridge IGCSE[™]

CANDIDATE NAME				
CENTRE NUMBER		CANDIDATE NUMBER		

GEOGRAPHY 0460/23

Paper 2 Geographical Skills May/June 2025

1 hour 30 minutes

You must answer on the question paper.

You will need: Insert (enclosed) Plain paper

1:50 000 survey map (enclosed) Ruler

Calculator

INSTRUCTIONS

- Answer all questions.
- Use a black or dark blue pen. You may use an HB pencil for any diagrams or graphs.
- Write your name, centre number and candidate number in the boxes at the top of the page.
- Write your answer to each question in the space provided.
- Do **not** use an erasable pen or correction fluid.
- Do not write on any bar codes.
- If additional space is needed, you should use the lined pages at the end of this booklet; the question number or numbers must be clearly shown.

INFORMATION

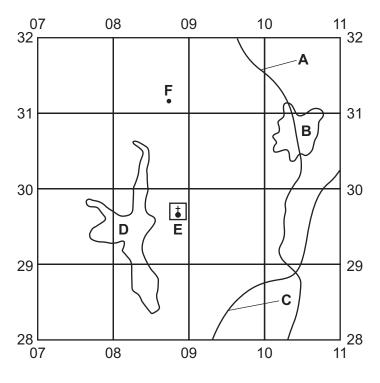
- The total mark for this paper is 60.
- The number of marks for each question or part question is shown in brackets [].
- The insert contains additional resources referred to in the questions.

LEDCs – Less Economically Developed Countries MEDCs – More Economically Developed Countries

This document has 16 pages.

1 Study the map extract for Pont-l'Abbé, France. The scale is 1:50 000.





2

Fig. 1.1

Using the map extract, identify the following features shown in Fig. 1.1:

(i)	type of road at A	
		[1]
(ii)	settlement at B	[4]
(iii)	feature C	ניו
		[1]
(iv)	the land use at D	
		[1]
(v)	feature E	[4]
(vi)	the height above sea level of the spot height at F .	ניו
` ,	metres	[1]

	0000800000003 * 3 What is the settlement pattern of Pont-l'Abbé?
(c)	Describe the site of the settlement at Pont-l'Abbé.



88||| 88||| 88||| 88||| 18||| 88||| 88||| 88||| 88||| 88||| 88||| 88||| 88||| 88||

(d) Fig. 1.2 shows two areas, A and B, in the centre of the map extract. Study areas A and B.

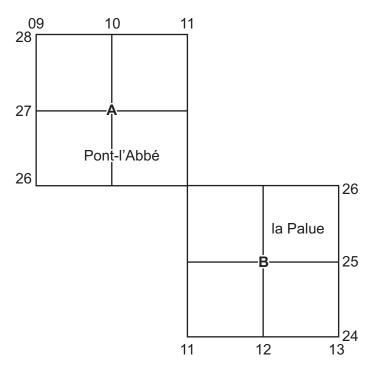


Fig. 1.2

The table compares the features of areas **A** and **B**. Complete the table by putting ticks (\checkmark) in the correct **six** boxes. Use only **one** tick for each row.

	area A	area B	both areas	neither area
harbour				
beacon				
signposted hiking trail				
museum				
notable site				
golf course				

[6]

 000000		

5

(e)	Des	cribe the drainage and water features to the south-east of Pont-l'Abbé.
		[2]
(f)	Stud	dy the area in the north of the map extract.
	(i)	What is the distance (in kilometres) along the motorway from the northern edge of the map extract to the end of the motorway where it meets the main road?
		kilometres [1]
	(ii)	Give the six-figure grid reference of the junction where the motorway meets the main road.
		Tick (✓) one box.

	tick (✓)
107289	
091273	
099277	
279097	

[1]

[Total: 20]

0460/23/M/J/25

2 (a) Fig. 2.1 shows an urban land-use model for an LEDC.

Fig. 2.2 (Insert) shows photographs of each land-use zone in São Paulo, Brazil. Study the photographs and add the correct labels (B–E) on Fig. 2.1. **A** has been completed for you.

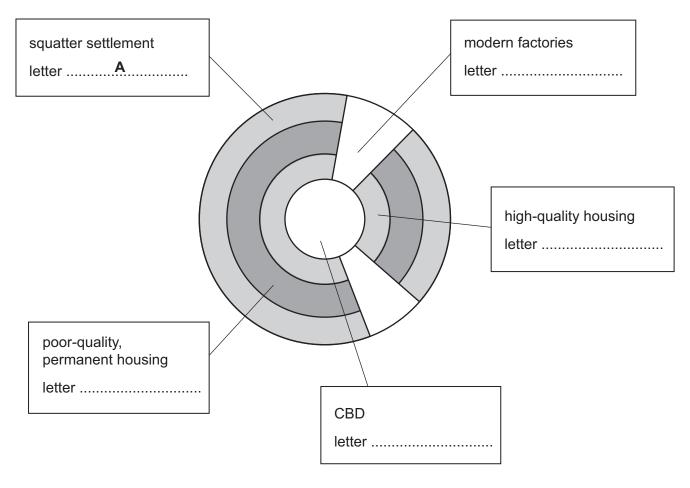


Fig. 2.1



(b) Using Figs. 2.1 and 2.2, suggest reasons for the location of

equatter settlements	
nigh-quality housing	
nodern factories.	
[!	 5]

7

[Total: 8]



[4]



3 (a) Fig. 3.1 shows a sketch of a waterfall.

(i) Complete the labels on Fig. 3.1 to identify the four features of the waterfall.

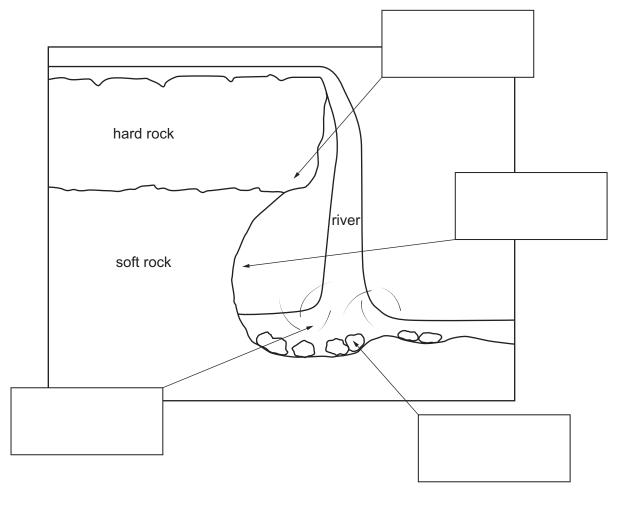


Fig. 3.1

(ii) Suggest how the waterfall shown in Fig. 3.1 may change in the future.



(b) Fig. 3.2 is a diagram of the upper course of a river valley. Waterfalls are often found in the upper course.

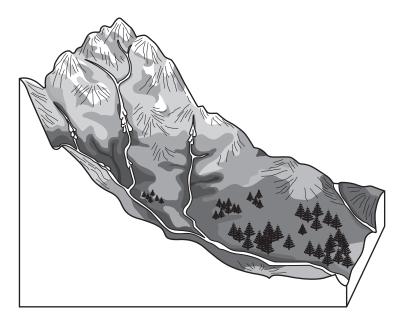
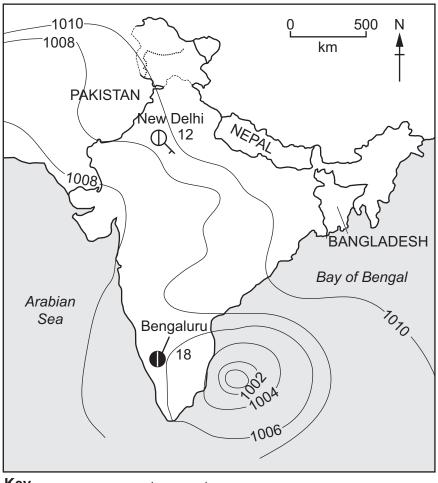


Fig. 3.2

Ose Fig. 3.2 to help describe the following leatures of the upper course.
valley shape
gradient of long profile
channel width.
[3]
[Total: 8]



4 (a) Fig. 4.1 is a map showing weather conditions in India at mid-day on one day in February.



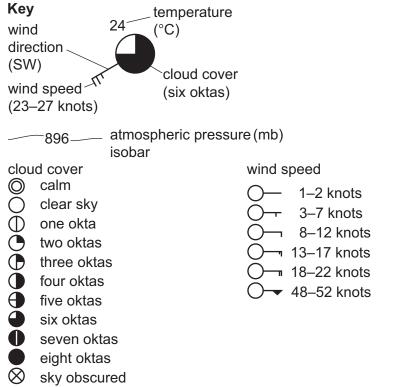


Fig. 4.1

*	00008	0000011 *	
	(i)	Complete the 1008 mb isobar line in the south of the map on Fig. 4.1.	[1
	(ii)	Shade the area below 1000 mb on Fig. 4.1.	[1
(b)		e Fig. 4.1 to compare the weather conditions shown at New Delhi and Bengaluru. Yould use data in your answer.	Οl

.....[6]

[Total: 8]





5 (a) Fig. 5.1 shows two volcanoes, Mount Fuji in Japan and Mauna Loa, in Hawaii, USA.

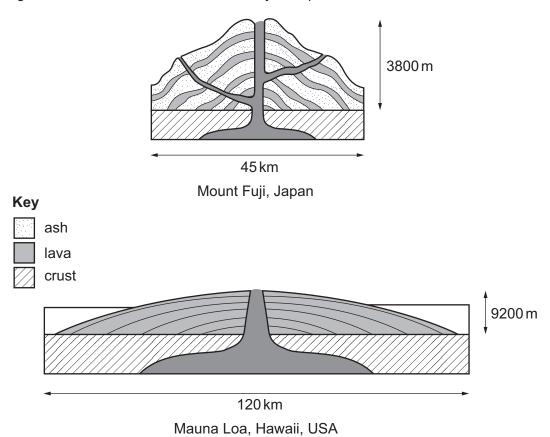


Fig. 5.1

Using Fig. 5.1 only , compare the features of the two volcanoes.
[4]



(ii) Fig. 5.2 is a graph showing the heights of volcanoes. Use Fig. 5.1 to **complete the graph** for Mount Fuji.

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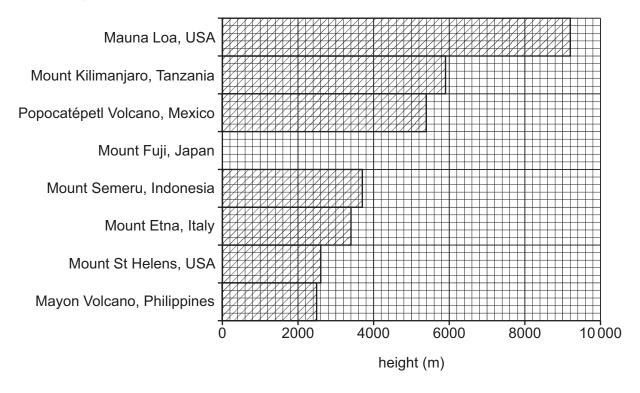


Fig. 5.2

		[2]
b)	State two reasons why many people live near volcanoes.	
	1	
	2	
		[2]

[Total: 8]

6	(a)		14 What is meant by the term renewable energy?
		(ii)	Name a source of renewable energy. [1]
	(b)		6.1 (Insert) shows the proportion of the total energy produced from renewable sources in rent countries.
		Usir	ng Fig. 6.1, describe the variation in renewable energy production.
			[3]
	(c)	Ехр	lain why some countries do not use renewable energy.

[Total: 8]

.....[3]



Additional pages

If you use the following pages to complete the answer to any question, the question number must be clearly shown.							

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