

Tuesday 21 May 2019 – Afternoon GCSE (9–1) Geography A (Geographical Themes)

J383/01 Living in the UK Today

Time allowed: 1 hour

You must have:

- the OS map (inserted)
- the Resource Booklet (inserted)

You may use:

- a scientific or graphical calculator
- a ruler (cm/mm)



Please write clea	arly in bla	ck ink.	Do no	ot writ	e in the barcodes.		
Centre number					Candidate number		
First name(s)							
Last name							

INSTRUCTIONS

- The separate OS map extract and Resource Booklet will be found inside this document.
- Use black ink. You may use an HB pencil for graphs and diagrams.
- Answer **all** the questions.
- Write your answer to each question in the space provided. If additional space is required, use the lined page(s) at the end of this booklet. The question number(s) must be clearly shown.

INFORMATION

- The total mark for this paper is **60**.
- The marks for each question are shown in brackets [].
- Quality of extended responses will be assessed in questions marked with an asterisk (*).
- Spelling, punctuation and grammar and the use of specialist terminology (SPaG) will be assessed in questions marked with a pencil ().
- This document consists of 12 pages.



Answer all the questions.

Landscapes of the UK

1	(a)	Stu	dy F i	ig. 1, the OS map extract.	
		(i)	Wh	at is the width of the valley marked on the map between X and Y?	
			A B C D	1.2 km 1.7 km 2.4 km 4.8 km	
			Wri	te the correct letter in the box.	[1]
		(ii)	In v	which general direction is the River Wye flowing?	
			A B C D	North South East South West West	
			Wri	te the correct letter in the box.	[1]
		(iii)	Usi	ng OS map evidence, describe the characteristics of Monk's Dale in 1374.	

.....[3]

)	Stu	dy F	ig. 2 which shows a photograph of the River Severn.	
	(i)	Na	me the landform marked Z.	
		A B C D	Floodplain Levee Meander V-shaped valley	
		Wri	ite the correct letter in the box.	[1]
	(ii)	Brie	efly explain how this landform develops over time.	
				[3]

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(6)	CASE STUDY - a UK coastal landscape	

Name of coastal landscape area in the UK:
Examine the impact of coastal management on your chosen coastal landscape.
[8]

People of the UK

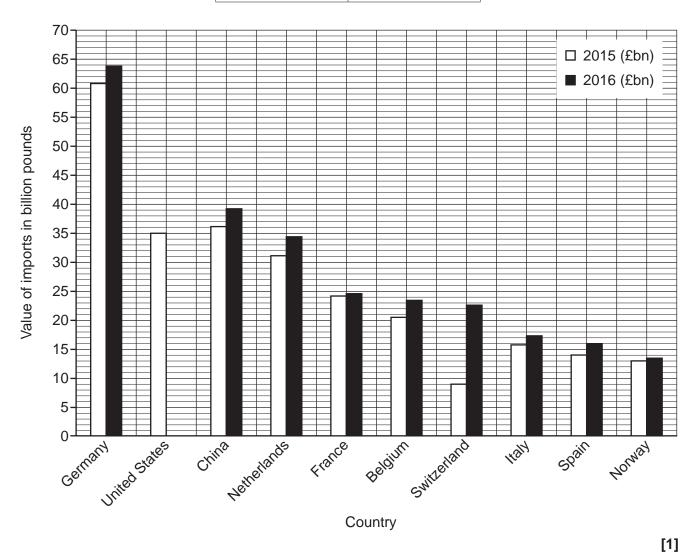
2 (a) The bar graph below shows the top ten importers into the UK in 2016.

(i)	Define	the	term	'import'.
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		[1]

(ii) Use data from the table to complete the bar graph.

Country	2016
United States	£40 billion



iii) Calculate the range in the value of imports in billion pounds in 2016.

.....[1]

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(b)	(i)	Study Fig. 1, the OS map extract.
		Explain one reason why people may choose to move to Tideswell in grid square 1575.
		[2]
	(ii)	Explain the impacts of counter-urbanisation on villages such as Tideswell.
(c)*	CA	[4]
	and	l/or decline
	Nar	ne your chosen place or region in the UK:
		luate the consequences of economic growth and/or decline for your chosen place or on in the UK. [12]
		Spelling, punctuation and grammar and the use of specialist terminology [3]

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UK Environmental Challenges

3	(a)	Study Fig. 3 which shows photographs showing changes in farming in the UK.	
		State two advantages of using a tractor instead of horses to plough fields.	
			[2]
	(b)	Farming to provide food has become more mechanised.	
		Explain the impacts of mechanisation of farming on ecosystems and environments.	
			[4]
	(c)	(i) Define the term 'non-renewable energy'.	
			[2]

	(ii)	Describe changes in the pattern of energy supply in the UK from 1950 to the present day.				
		[3]				
	(iii)	Explain one reason why the pattern of energy supply in the UK has changed since 1950.				
(₄)	٨٥٥					
(a)	ASS	ess whether non-renewable energy should contribute to the UK's future energy supply.				
	•••••					
		[6]				

END OF QUESTION PAPER

10 ADDITIONAL ANSWER SPACE

If additional space is required, you should use the following lined page(s). The question number must be clearly shown in the margin(s).	∍r(s)
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