



Oxford Cambridge and RSA

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 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

- 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.

2

Answer **all** the questions.**Landscapes of the UK**1 (a) Study **Fig. 1**, the **OS map** extract.

(i) What is the width of the valley marked on the map between X and Y?

- A 1.2 km
- B 1.7 km
- C 2.4 km
- D 4.8 km

Write the correct letter in the box.

[1]

(ii) In which general direction is the River Wye flowing?

- A North
- B South East
- C South West
- D West

Write the correct letter in the box.

[1](iii) Using **OS map** evidence, describe the characteristics of Monk's Dale in 1374.

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..... **[3]**

3

(b) Study **Fig. 2** which shows a photograph of the River Severn.

(i) Name the landform marked Z.

- A Floodplain
- B Levee
- C Meander
- D V-shaped valley

Write the correct letter in the box.

[1]

(ii) Briefly explain how this landform develops over time.

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..... [3]

People of the UK

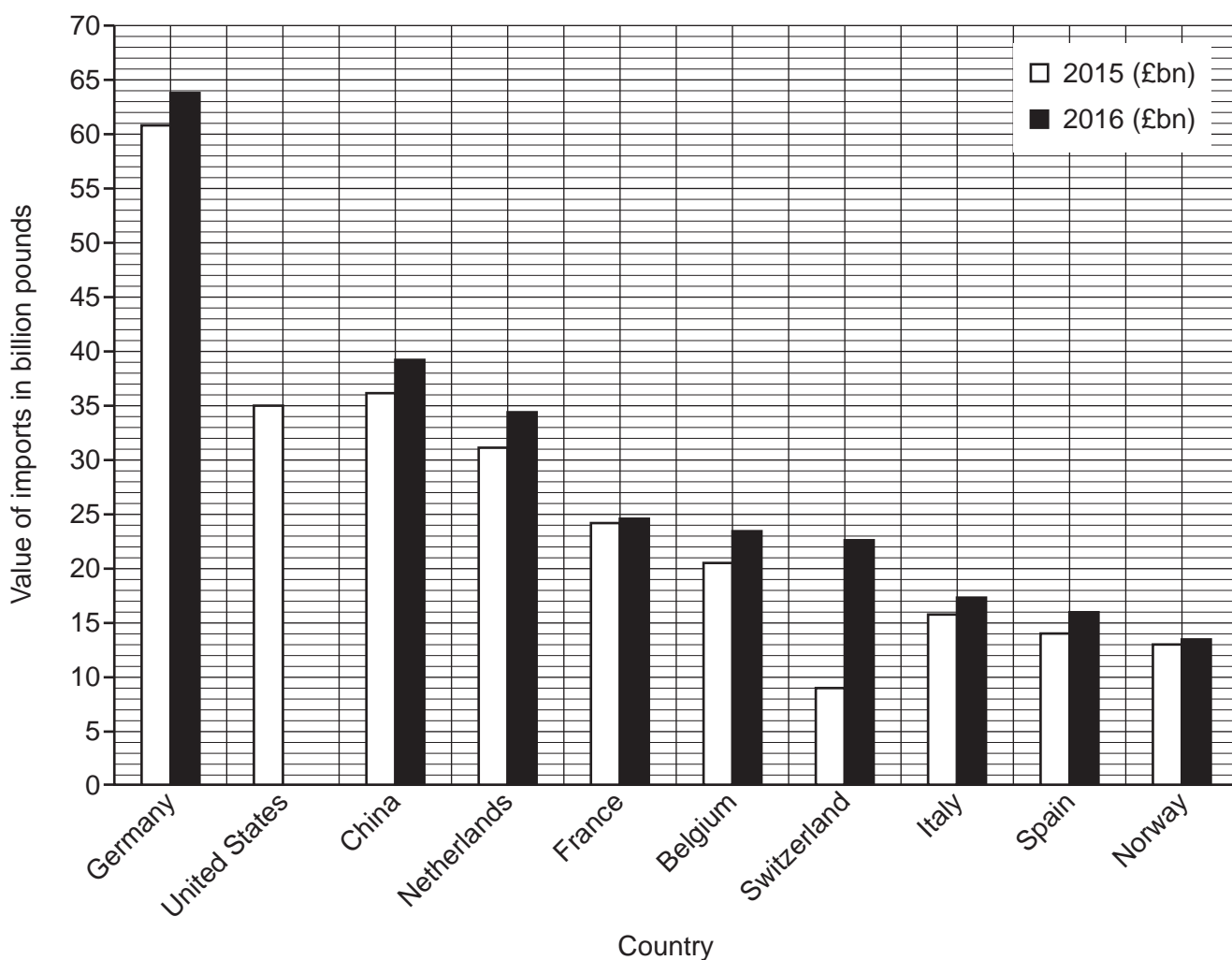
2 (a) The bar graph below shows the top ten importers into the UK in 2016.

(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 |



[1]

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

..... [1]

(b) (i) Study Fig. 1, the OS map extract.

Explain **one** reason why people may choose to move to Tideswell in grid square 1575.

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..... [2]

(ii) Explain the impacts of counter-urbanisation on villages such as Tideswell.

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(c)* **CASE STUDY – a place or region in the UK which has experienced economic growth and/or decline**

Name your chosen place or region in the UK:

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Evaluate the consequences of economic growth and/or decline for your chosen place or region 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.

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(b) Farming to provide food has become more mechanised.

Explain the impacts of mechanisation of farming on ecosystems and environments.

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(c) (i) Define the term 'non-renewable energy'.

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(ii) Describe changes in the pattern of energy supply in the UK from 1950 to the present day.

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(iii) Explain **one** reason why the pattern of energy supply in the UK has changed since 1950.

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..... [2]

(d) Assess whether non-renewable energy should contribute to the UK's future energy supply.

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END OF QUESTION PAPER

ADDITIONAL ANSWER SPACE

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

A large area of lined paper for writing. It consists of a vertical solid line on the left side, creating a margin. To the right of this line, there are numerous horizontal dotted lines spaced evenly down the page, providing a guide for writing.

A grid of 20 columns and 30 rows of dotted lines for writing. The grid is formed by a solid vertical line on the left and horizontal dotted lines. The first column is narrow, while the remaining 19 columns are wide and uniform in width.

A large area of the page is filled with horizontal dotted lines, providing a space for writing answers. A solid vertical line runs down the left side of this area, creating a margin.



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