

## Tuesday 17 November 2020 – Morning

### GCSE (9–1) Geography B (Geography for Enquiring Minds)

**J384/02** People and Society

**Time allowed: 1 hour 15 minutes**



**You must have:**

- the Resource Booklet (inside this document)

**You can 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)

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Last name

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#### INSTRUCTIONS

- Use black ink. You can use an HB pencil, but only for graphs and diagrams.
- Write your answer to each question in the space provided. If you need extra space use the lined pages at the end of this booklet. The question numbers must be clearly shown.
- Answer **all** the questions.

#### INFORMATION

- The total mark for this paper is **70**.
- The marks for each question are shown in brackets [ ].
- Quality of extended response will be assessed in questions marked with an asterisk (\*).
- Spelling, punctuation and grammar (SPaG) and the use of specialist terminology will be assessed in questions marked with a pencil (✎).
- This document has **16** pages.

#### ADVICE

- Read each question carefully before you start your answer.

SECTION A

Answer **all** the questions.

**Urban Futures**

1 (a) Which of the following is the correct meaning of the term 'world city'?

- A A city which has a large migrant population
- B A city which is located in an Advanced Country
- C A city which is very important in the global economy
- D A city with a population of over 10 million people

Write the correct letter in the box.  [1]

(b) New York is a megacity which had a population of 20 million in 2011. By 2025, the population is predicted to have reached 24 million. Calculate the percentage increase in the size of the population.

Show your working.

Answer ..... [2]

(c) Study **Fig. 1** in the separate Resource Booklet, which shows a city in the United Kingdom. State **one** piece of evidence which suggests that migration has had an impact on this city.

.....  
..... [1]

(d) Explain how migration changes the growth and character of cities.

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



**Dynamic Development**

2 (a) Which of the following is the correct definition of development?

- A When a country becomes less economically stable
- B When a country's population grows
- C When countries have a small range of jobs and services
- D When there is an improvement in living standards in a country

Write the correct letter in the box.  [1]

(b) Study **Fig. 2** in the separate Resource Booklet, a graph showing the GNI per capita in Mozambique. GNI per capita is the sum of all money earned in a country, divided by its population.

(i) Describe the pattern shown for Mozambique.

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

(ii) Suggest **one** way in which the change in GNI per capita may have impacted the people of Mozambique.

.....  
.....  
..... [1]

(iii) Explain **one** reason why it may be hard for countries like Mozambique to break out of poverty.

.....  
.....  
..... [2]



**UK in the 21<sup>st</sup> Century**

- 3 (a) Study **Fig. 3** in the separate Resource Booklet, which shows population pyramids for the UK in 2005 and 2015.

Describe **one** change in the population of the United Kingdom between 2005 and 2015.

.....  
..... [1]

- (b) How many people were aged between 55 and 59 in the UK in 2015?

- A 2 135 622
- B 3 882 949
- C 4 206 528
- D 4 594 823

Write the correct letter in the box.

[1]

- (c) The population pyramid for the UK is typical of the fourth stage of the demographic transition model. Explain the factors which have resulted in this pattern.

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



**Resource Reliance**

4 (a) Which of the following is the correct meaning of food security?

- A When all people always have access to sufficient, safe and nutritious food
- B When people compost leftover food
- C When people do not have enough food to eat
- D When people have enough money to buy food most of the time

Write the correct letter in the box.  [1]

(b) Explain **one** factor leading to demand outstripping supply for water.

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.....

.....

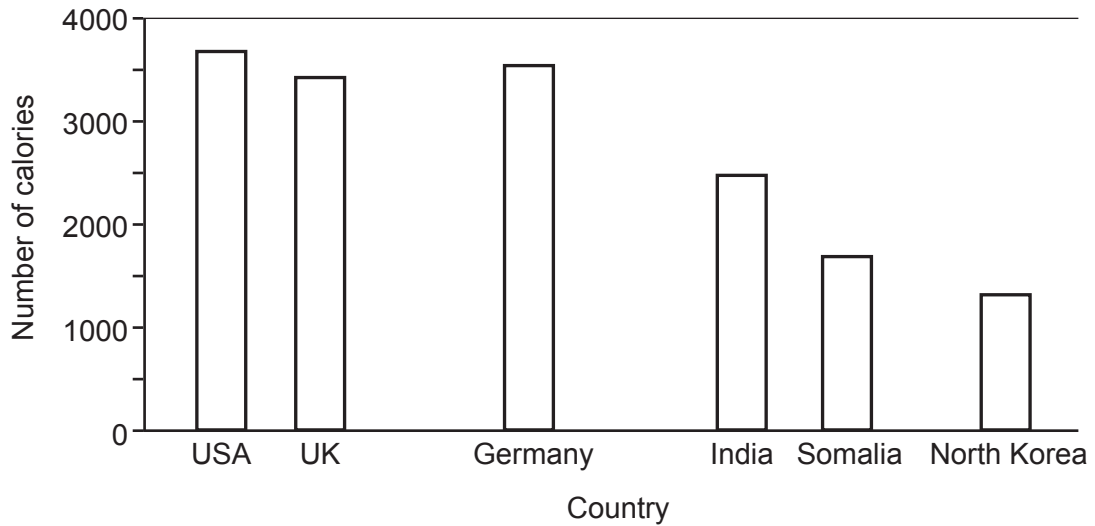
..... [2]



(c) Study the data below.

	Average calorie intake per person per day
USA	3641
UK	3413
Germany	3540
India	2458
Somalia	1695
North Korea	1318

Average calories consumed per day



(i) Suggest **one** improvement which could be made to this graph.

.....  
 ..... [1]

(ii) What is the mean number of calories consumed per day for the countries in the table? Show your working and give your answer to one decimal place.

..... [3]



**SECTION B**

Answer **all** the questions.

**Human Geography Fieldwork**

5 (a) State **three** parts of the enquiry process for geography fieldwork.

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

(b) (i) Some students were planning their human geography fieldwork. They decided to investigate the impact of internet shopping on city centres.

Suggest **one** data collection technique which they could use **and** explain why this would be appropriate.

.....  
.....  
.....  
..... [2]

(ii) Study **Fig. 4** in the separate Resource Booklet, which is a bar graph displaying results from a survey looking at how the number and type of shops in a city centre has changed.

Suggest what **Fig. 4** indicates about the impact of internet shopping on city centres.

.....  
.....  
.....  
..... [2]



**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 rectangular area for writing, bounded by horizontal dotted lines. A vertical solid line runs down the left side of the page, creating a margin. The dotted lines are spaced evenly down the page.





A large rectangular area for writing, bounded by a solid vertical line on the left and horizontal dotted lines on the top, bottom, and right.



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