

Tuesday 12 October 2021 – Afternoon

A Level Geography

H481/02 Human interactions

Time allowed: 1 hour 30 minutes

**You must have:**

- the Resource Booklet (inside this document)
- the OCR 12-page Answer Booklet

You can use:

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

INSTRUCTIONS

- Use black ink. You can use an HB pencil, but only for graphs and diagrams.
- Write your answer to each question in the Answer Booklet. The question numbers must be clearly shown.
- Fill in the boxes on the front of the Answer Booklet.
- Answer **all** the questions in Section A.
- Choose **two** options in Section B: choose **either A or B** and **either C or D**.

INFORMATION

- The total mark for this paper is **66**.
- The marks for each question are shown in brackets [].
- Quality of extended responses will be assessed in questions marked with an asterisk (*).
- This document consists of **4** pages.

ADVICE

- Try to answer every part of each question you choose.
- Read each question carefully before you start your answer.

Section A – Changing Spaces, Making Places

Answer **all** parts of Question 1.

- 1 (a) Study **Fig. 1**, which shows employment share by sector for Glasgow in 1971 and 2015.

Use **one** piece of evidence from **Fig. 1** to show the influence of globalisation on structural economic change. [3]

- (b) Study **Fig. 2**, which shows percentage of primary pupils eligible for free school meals in the West Midlands, 2017.

Using evidence from **Fig. 2**, suggest factors that might explain the spatial pattern of social inequality shown. [8]

- (c) Explain how people's behaviour and activity in a place can be influenced by their level of emotional attachment to it. [6]

- (d)* To what extent do present-day connections shape the identity of a place? [16]

Section B – Global Connections

Answer **two** questions: **either** Question 2 **or** Question 3 **and either** Question 4 **or** Question 5.

Either

Option A – Trade in the contemporary world

- 2*** ‘Advanced countries benefit the most from the opportunities created by international trade.’ How far do you agree? **[16]**

Or

Option B – Global Migration

- 3*** ‘Advanced countries benefit the most from the opportunities created by international migration.’ How far do you agree? **[16]**

Either

Option C – Human Rights

- 4 (a) Study **Fig. 3**, which shows Maternal Mortality Rates for selected countries, 2018.
- (i) Calculate the value of the mean for the data in **Fig. 3**. You must show your working. [2]
 - (ii) Give **one** advantage and **one** disadvantage of using the mean to describe this data. [2]
- (b) Suggest **two** factors that might account for global variation in maternal mortality rates. [5]
- (c) With reference to a **case study** of an **LIDC**, assess the challenges for global governance of human rights. [8]

Or

Option D – Power and borders

- 5 (a) Study **Fig. 4**, which shows the State Fragility Index for selected countries, 2018.
- (i) Calculate the value of the mean for the data in **Fig. 4**. You must show your working. [2]
 - (ii) Give **one** advantage and **one** disadvantage of using the mean to describe this data. [2]
- (b) Suggest **two** ways that current political boundaries might have an influence on the erosion of sovereignty. [5]
- (c) With reference to a **case study** of an **LIDC**, assess the challenges for global governance of either sovereignty or territorial integrity. [8]

END OF QUESTION PAPER



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