OXFORD

INTERNATIONAL
AQA EXAMINATIONS

Please write clearly in block capitals.

Centre number | | | | | | Candidate number | | | | |

Surname _____

Forename(s) _____

Candidate signature _____

INTERNATIONAL AS
GEOGRAPHY

Paper 2 Human Geography 1

Friday 17 May 2019 07:00 GMT Time allowed: 1 hour 30 minutes

Materials

For this paper you must have:
- a ruler with millimetre measurements
- a calculator, which you are expected to use where appropriate.

Instructions
- Use black ink or black ball-point pen.
- Fill in the boxes at the top of the page.
- Answer **all** questions.
- You must answer the questions in the spaces provided. Do not write outside the box around each page or on blank pages.
- If you need extra space for your answer(s), use the lined pages at the end of this book. Write the question number against your answer(s).
- All working must be shown.
- Do all rough work in this answer book. Cross through any work you do not want to be marked.

For Examiner's Use	
Question	Mark
1	
2	
3	
4	
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6	
7	
8	
TOTAL	

Information
- The marks for questions are shown in brackets.
- The maximum mark for this paper is 80.
- You may use a bilingual dictionary for this exam.
- You may **not** use an English dictionary.

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Section A – Global Systems and Governance

Answer **all** questions in the spaces provided.

You must answer **all** of **Section A**.

Only **one** answer per question is allowed.

For each answer completely fill in the circle alongside the appropriate answer.

CORRECT METHOD  WRONG METHODS 

If you want to change your answer you must cross out your original answer as shown. 

If you wish to return to an answer previously crossed out, ring the answer you now wish to select as shown. 

0 1 . 1 Which of the following best describes the mesopelagic oceanic zone?

[1 mark]

A Found at depths of between 200 and 1 000 metres. There is little sunlight meaning food is scarce. Marine organisms will often migrate to the surface to feed. ⬭

B Generally found at depths between 200 and 1 000 metres. This zone has the greatest abundance of marine life due to the presence of phytoplankton. ⬭

C Generally found at depths between about 4 000 and 6 000 metres. It is in constant darkness, is cold and contains specialised marine life. ⬭

D The uppermost part of the ocean reaching depths of between 100 and 200 metres. This zone receives little sunlight and food is scarce. Organisms often live off falling detritus from above. ⬭

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0 1 . 2 Which of the following organisations aims to recognise and reward sustainable fishing practices?

[1 mark]

A International Maritime Organisation ⬭

B Marine Stewardship Council ⬭

C Marine Sustainability Council ⬭

D United Nations Convention on the Law of the Sea ⬭

0 1 . 3 Which of the following best describes what trading agreements aim to achieve?

[1 mark]

A To boost economic activity by agreeing to only buy products and services from specific countries. ⬭

B To boost economic activity by reducing or removing barriers to trade across international borders. ⬭

C To guarantee the economies of less developed countries are boosted through fair trade practices. ⬭

D To guarantee transnational corporations are more profitable. ⬭

0 1 . 4 Which of the following agencies aims to 'achieve international co-operation in solving international problems whilst encouraging respect for human rights and fundamental freedoms'?

[1 mark]

A European Union (EU) ⬭

B International Human Rights Corporation (IHRC) ⬭

C Mercado Común del Sur (MERCOSUR) ⬭

D United Nations (UN) ⬭

Question 1 continues on the next page

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0 1 . 5 Which of the following are **all** ideal environmental conditions for the development of coral reefs?

[1 mark]

A A temperature of between 23 °C and 25 °C, a pH of around 8.4–8.6, clear water. ⬭

B A temperature of between 26 °C and 28 °C, exposure at low tide, clear water. ⬭

C Constant submersion, a pH of around 4.2, temperature of between 23 °C and 25 °C. ⬭

D Shallow water, exposure at low tide, a pH of around 8.2. ⬭

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ANSWER IN THE SPACES PROVIDED

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Remittance flows are an example of a transfer of money by a foreign worker to an individual in their home country.

Figure 1a

Figure 1a shows remittance flows to the United Kingdom in 2016.

$4 565 000 000 in remittances was sent to the UK from other countries in 2016

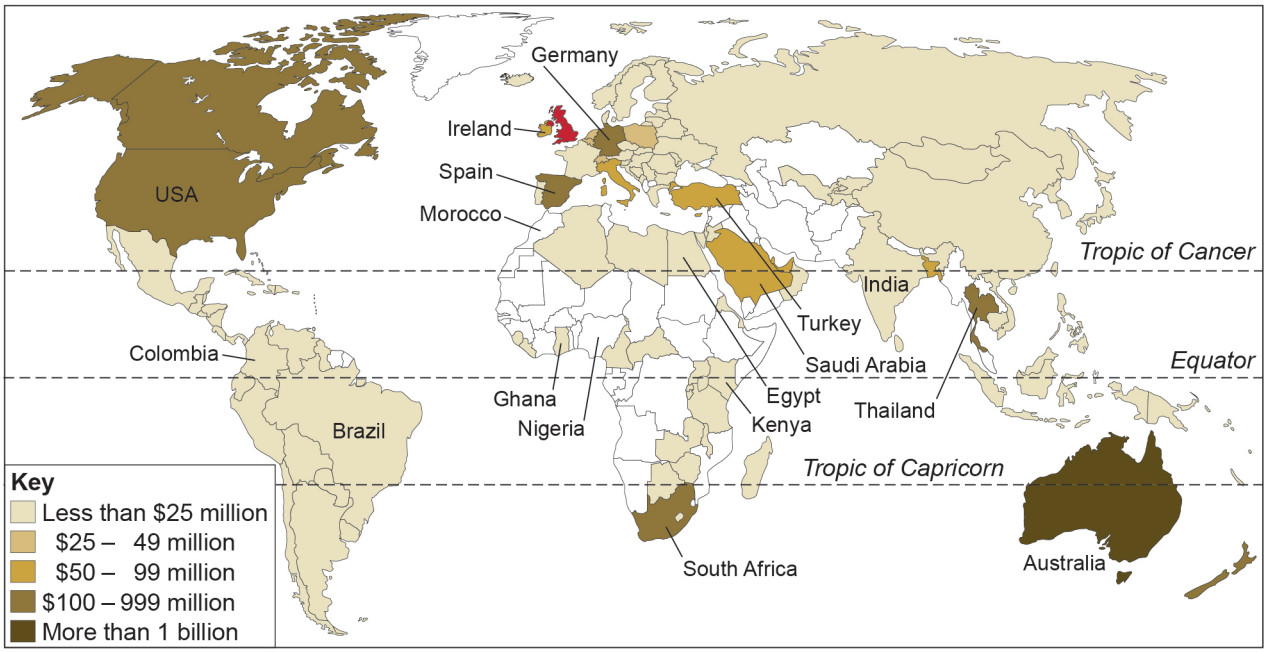
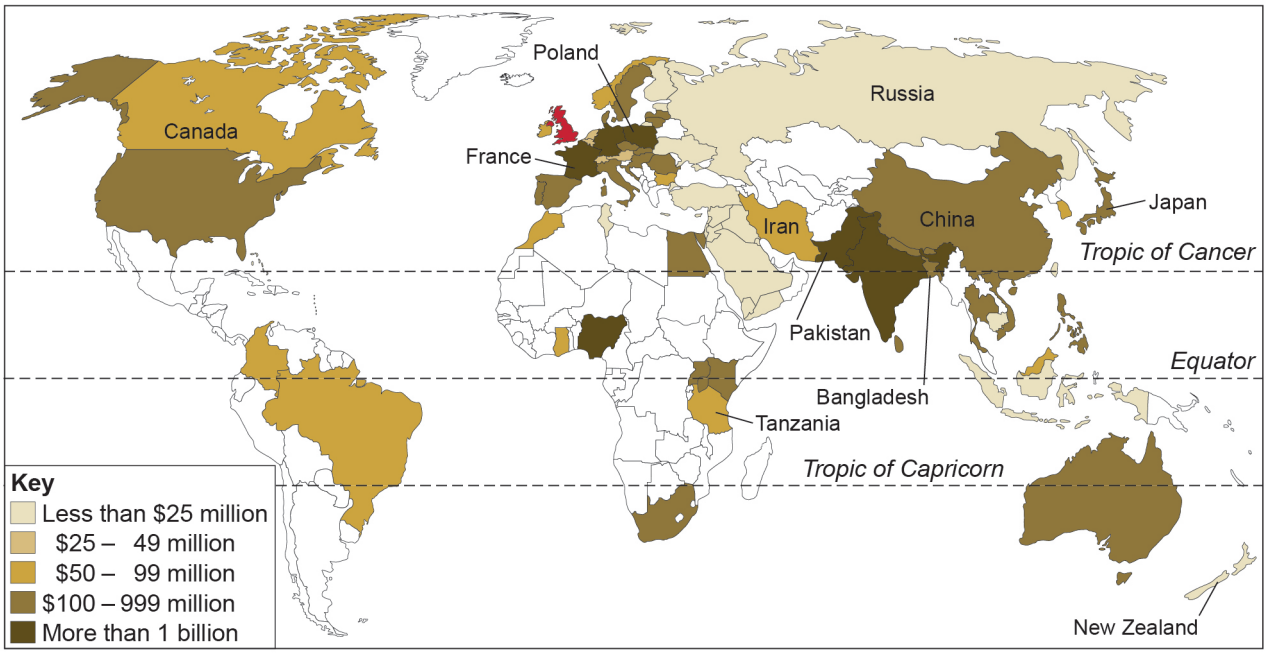


Figure 1b

Figure 1b shows remittance flows from the United Kingdom in 2016.

$25 403 000 000 in remittances was sent from the UK to other countries in 2016



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0 2 Analyse the remittance flows to and from the UK shown in **Figure 1a** and **Figure 1b**. **[6 marks]**

Extra space

6

Turn over for the next question

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0 3 Using an example of a transnational corporation (TNC) you have studied, evaluate the impacts it has on **one** country in which it operates.

[9 marks]

Extra space

9

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0 4 ‘Climate change is the greatest threat to the world’s oceans.’

To what extent do you agree with this statement?

[20 marks]

Answer lines for Question 4 continue on the next page

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END OF SECTION A

20

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Section B – Resource Security

Answer **all** questions in the spaces provided.

You must answer **all** of **Section B**.

Only **one** answer per question is allowed.

For each answer completely fill in the circle alongside the appropriate answer.

CORRECT METHOD  WRONG METHODS 

If you want to change your answer you must cross out your original answer as shown. 

If you wish to return to an answer previously crossed out, ring the answer you now wish to select as shown. 

0 5 . 1 Which of the following are **all** issues commonly associated with the enhanced greenhouse effect?

[1 mark]

A Increase in environmentally driven migrations; decrease in biodiversity; flood threats to world cities. ⬭

B Increase in heatwaves; decrease in environmentally driven migrations; an increase in beach tourism. ⬭

C Localised flooding; increased biodiversity; fewer bushfires. ⬭

D Melting of ice in polar ecosystems; less intense storms; flood threats to world cities. ⬭

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0 5 . 2 Which of the following best describes 'grey water' recycling?

[1 mark]

A Water from wash basins, washing machines and showers that is often considered 'dirty'. This water is cleaned and pumped back into the building for reuse in toilets for example. ⬭

B Water is collected from roofs and recycled in buildings for use as drinking water, in showers and in toilets. ⬭

C Water that is grey in colour which is cleaned for reuse in kitchen wash basins. This is a cheap method of recycling water and is often used in individual homes. ⬭

D Water that has been previously used in showers and toilets which is considered 'dirty'. This water is recycled for use in washing machines and showers. ⬭

0 5 . 3 Which of the following are **all** examples of flow resources?

[1 mark]

A Geothermal energy; biodiesel from oilseed rape; biomethane from cane sugar ⬭

B Liquefied petroleum gas; coal; oil ⬭

C Solar energy; fuelwood; liquefied petroleum gas ⬭

D Uranium; biodiesel from oilseed rape; hydro-electric power ⬭

0 5 . 4 Which of the following are **all** strategies to manage water consumption in the home?

[1 mark]

A Turn the tap off when brushing teeth; use a hosepipe to water your garden; eat water tolerant fruit and vegetables. ⬭

B Water your garden early or late in the day; keep the tap running when brushing teeth; install a power shower. ⬭

C Water your garden early or late in the day; taking showers instead of baths; use water efficient dishwashers. ⬭

D Use water efficient dishwashers; use a sprinkler on lawns; take baths instead of showers. ⬭

Question 5 continues on the next page

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0 5 . 5 Which of the following are **all** strategies used to increase energy supply?

[1 mark]

A Decrease use of geothermal energy; further development of nuclear power; increase use of stock resources. ⬭

B Exploration to source new oil and gas reserves; further development of nuclear power; focussing on developing renewable sources. ⬭

C Focussed development of renewable sources of energy; decrease in nuclear power stations; increase in coal power stations. ⬭

D Off-shore exploration for new oil and gas reserves; reduction in reliance on flow resources; increase use of oil and gas from shale. ⬭

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Water scarcity is the lack of sufficient available water resources to meet demand within a region. It is often sub-divided into physical and economic causes.

Figure 2a

Figure 2a shows global patterns of physical and economic water scarcity.

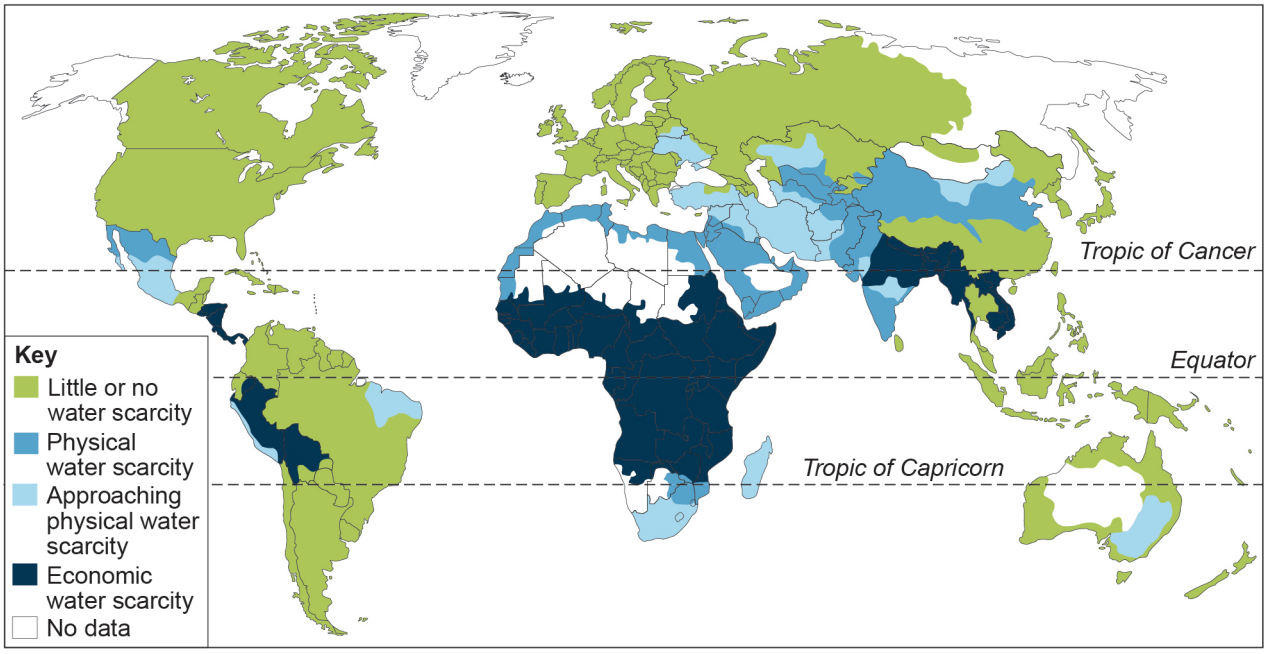
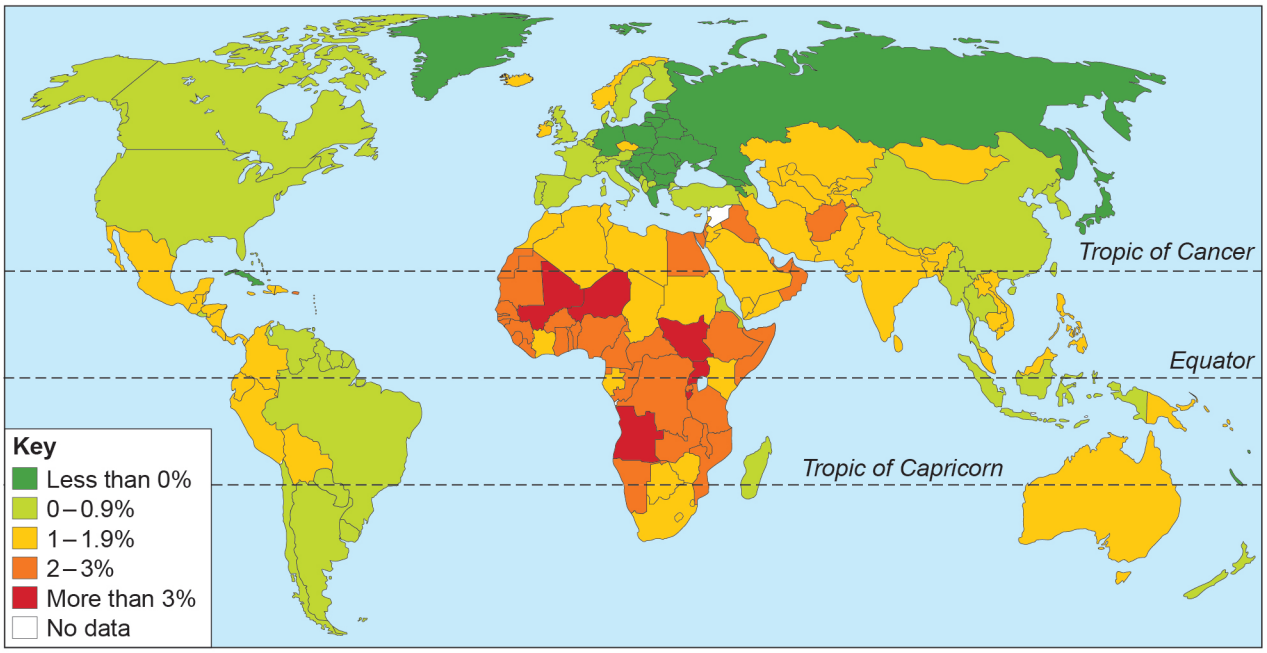


Figure 2b

Figure 2b shows population change, by country, between 2016 and 2017.



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0 6 Use **Figure 2a** and **Figure 2b** to analyse the relationship between water scarcity and changing populations.

[6 marks]

Extra space

6

Turn over for the next question

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0 7 Assess the success of strategies used to maintain water security for populations.

[9 marks]

Extra space

9

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0 8 ‘In order to achieve a sustainable energy future, countries must ensure their major focus is on developing renewable sources of energy.’

To what extent do you agree with this view?

[20 marks]

Answer lines for Question 8 continue on the next page

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END OF QUESTIONS

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