OXFORD

INTERNATIONAL
AQA EXAMINATIONS

Please write clearly in block capitals.

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

Surname _____

Forename(s) _____

Candidate signature _____

I declare this is my own work.

INTERNATIONAL AS

GEOGRAPHY

Paper 2 Human Geography 1

Wednesday 12 January 2022 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 this 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.
- All working must be shown.
- 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).
- Do all rough work in this book. Cross through any work you do not want to be marked.

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.

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

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Section A – Global Systems and Governance

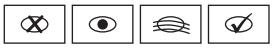
Answer **all** questions in the spaces provided.

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

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

For each question 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 is an example of a negative environmental effect of globalisation?

[1 mark]

A Developed awareness of international environmental issues. ⬭

B Increased trade links and trade blocs. ⬭

C National rural to urban migration. ⬭

D Noise and air pollution linked to global transport. ⬭

0 1 . 2 Which of the following are **all** physical factors that limit access to international trade?

[1 mark]

A Being landlocked; having an extreme climate; lack of natural resources ⬭

B Being landlocked; increased immigration; not being in a trade bloc ⬭

C Civil war; lack of effective infrastructure; monsoon climate ⬭

D Desertification; having a growing population; lack of airports ⬭

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0 1 . 3 Which of the following statements best describes the role of the International Maritime Organisation (IMO)?

[1 mark]

A It is a governmental organisation that restricts the exploitation of ocean resources. ⬭

B It is a legal organisation that creates rules governing all uses of the ocean and its resources. ⬭

C It is a United Nations agency that regulates global shipping and its security. ⬭

D It is an international non-profit organisation that focuses on sustainable use of oceans. ⬭

0 1 . 4 Which of the following are **all** considered to be threats to the world's oceans **directly** caused by climate change?

[1 mark]

A Acid rain; coral bleaching; melting ice ⬭

B Coastal erosion; flooded wetlands; sea level rise ⬭

C Changes to ocean currents; coral bleaching; ocean acidification ⬭

D Extreme weather; fish migration; oil pollution ⬭

0 1 . 5 Which of the following are **all** features of social interdependence?

[1 mark]

A Access to goods; Internet communication; trade bloc membership ⬭

B Cultural exchanges; migration; Internet communication ⬭

C Internet access; migration; trade restrictions ⬭

D Internet access; natural resource usage; religious exchanges ⬭

5

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Study **Figure 1a** and **Figure 1b**.

Figure 1a shows global data flows in 2008 for selected regions.

Figure 1a

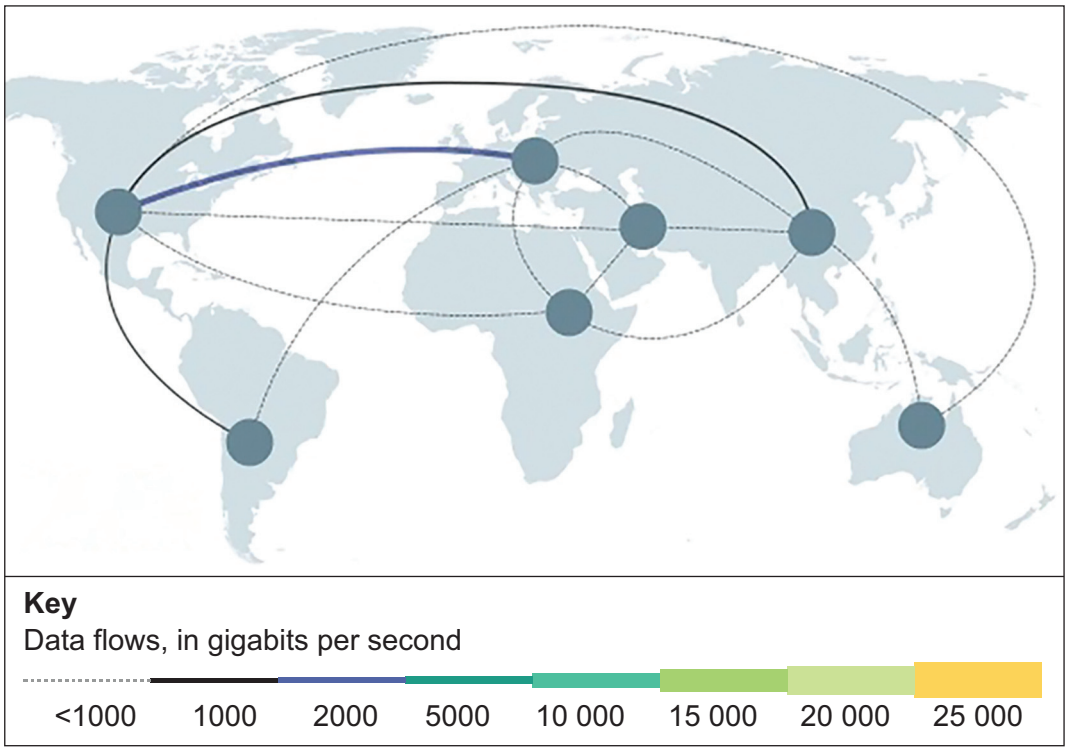
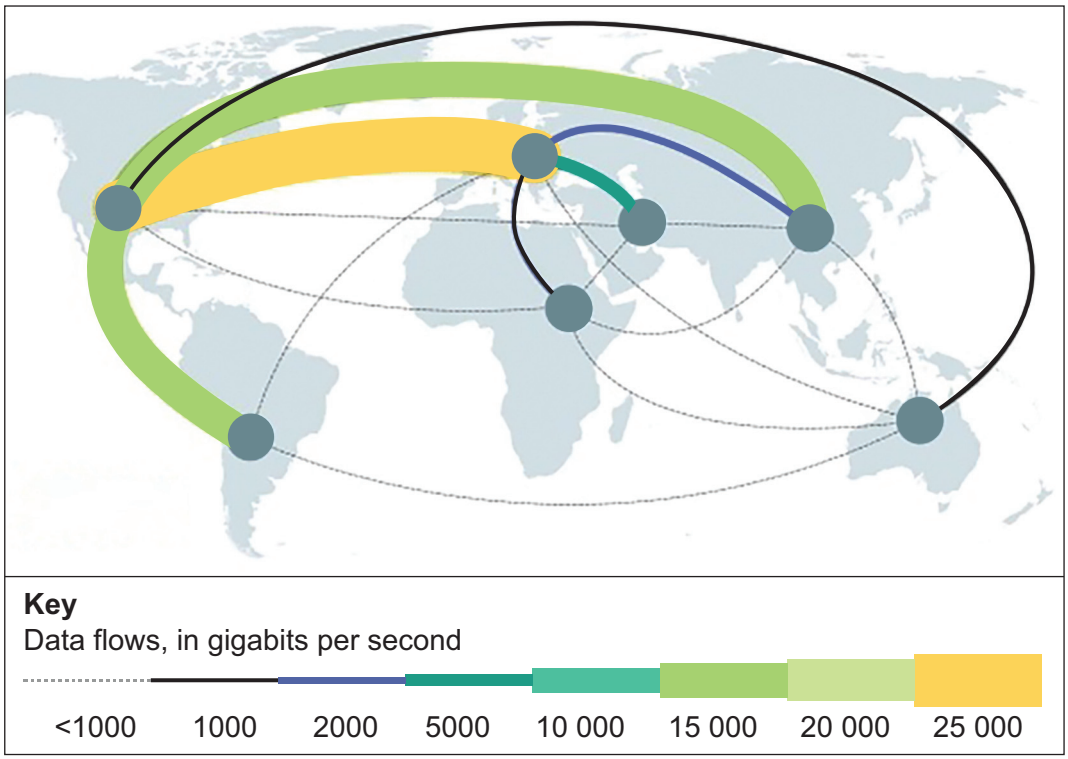


Figure 1b shows global data flows in 2014 for selected regions.

Figure 1b



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0 2 Analyse the change in global data flows from 2008 to 2014 shown in **Figure 1a** and **Figure 1b**.

[6 marks]

Extra space

6

Turn over for the next question

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0 3 Evaluate the view that all people in all countries should be allowed to use the global commons.

[9 marks]

Extra space

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9

0 4 Critically evaluate the extent to which unequal flows (such as people, money and technology) can create inequalities for people and places.

[20 marks]

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END OF SECTION A

Turn over for the next section

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Section B – Resource Security

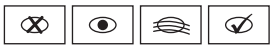
Answer **all** questions in the spaces provided.

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

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

For each question 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 What is resource exploitation?

[1 mark]

A The decline of a resource over time. ⬭

B The discovery of a natural area which can be utilised as a resource. ⬭

C The ownership and over-use of resources by transnational corporations (TNCs). ⬭

D The use of natural resources for economic growth, sometimes leading to environmental damage. ⬭

0 5 . 2 Which of the following are **all** examples of sustainable water supply?

[1 mark]

A Bottling water; fixing leaks; using 'grey water' ⬭

B Digging even deeper wells; diverting rivers; rainwater harvesting ⬭

C Groundwater extraction; irrigation; trade in virtual water ⬭

D Groundwater management; water conservation; water recycling ⬭

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0 5 . 3 Which of the following **all** directly increase water demand?

[1 mark]

A A decline in stored water levels; construction of new reservoirs; a reduction in water price ⬭

B A reduction in water price; increased population density; mismanagement of water resources ⬭

C A reduction in rainfall; leaking pipes; easier access to fresh water ⬭

D An increase in population; construction of a thermal power station; improved urban water networks ⬭

0 5 . 4 What is secondary energy?

[1 mark]

A The combustion of a primary energy source. ⬭

B The conversion of a coal-burning power station to a wood-burning power station. ⬭

C The conversion of primary energy into a more convenient energy source. ⬭

D The extraction of an energy source from the ground. ⬭

0 5 . 5 What is a resource frontier?

[1 mark]

A A remote area of a country or region protected from resource exploitation. ⬭

B A remote area of a country or region suffering from resource decline. ⬭

C A remote area of a country or region being developed for resource extraction. ⬭

D A remote area of a country or region which has reached its maximum limit for resource use. ⬭

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Study **Figure 2a** and **Figure 2b**.

Figure 2a is a map showing the oil reserves by country in 2015.

Figure 2a

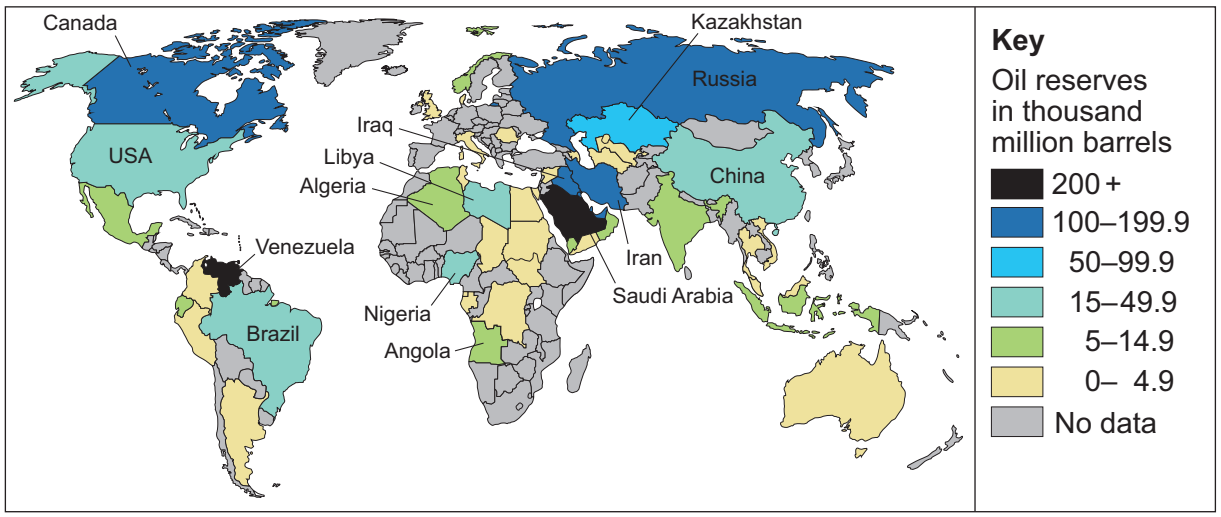
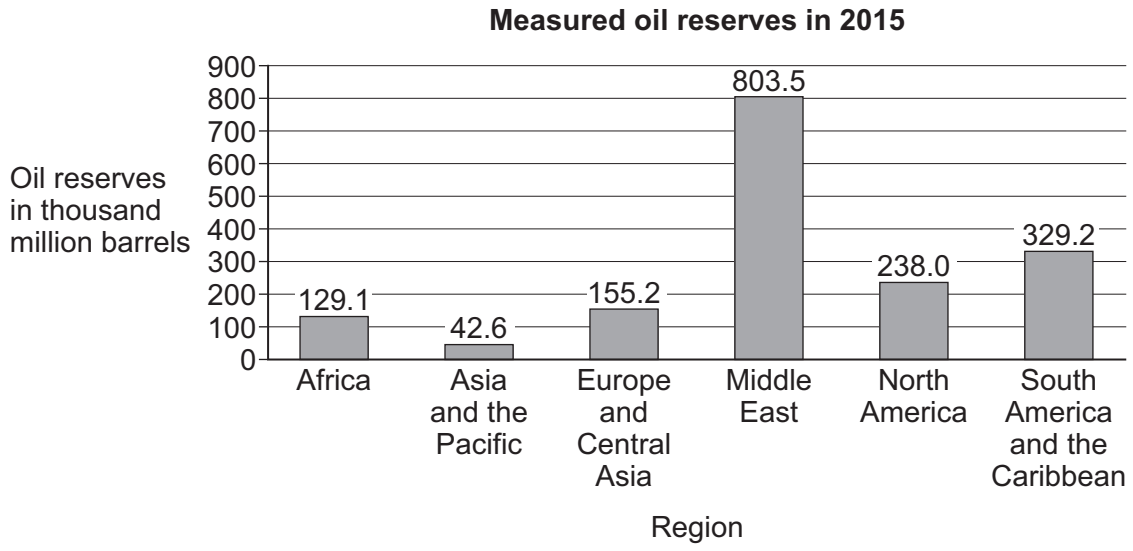


Figure 2b is a bar chart showing the oil reserves by region in 2015.

Figure 2b



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0 6 Analyse the global and regional distribution of oil reserves shown in **Figure 2a** and **Figure 2b**.

[6 marks]

Extra space

6

Turn over for the next question

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0 7 Assess how the physical environment of a place you have studied affects the availability of either water **or** energy.

[9 marks]

Extra space

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9

0 8 ‘Energy could be supplied more sustainably than water in the future.’

To what extent do you agree with this statement?

[20 marks]

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END OF QUESTIONS

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ANSWER IN THE SPACES PROVIDED

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Question number	**Additional page, if required.** **Write the question numbers in the left-hand margin.**

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