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

Monday 11 January 2021 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	
3	
4	
5	
6	
7	
8	
TOTAL	

Do not write outside the box

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 global flows is 'the movement of money between countries for the purpose of investment, trade or business production'?

[1 mark]

A Flows of capital. ⬭

B Flows of information. ⬭

C Flows of labour. ⬭

D Flows of services. ⬭

0 1 . 2 Which of the following describes the location of an abyssal plain?

[1 mark]

A Between the mid-ocean ridge and ocean trench, with an average depth of 500 to 1000 metres. ⬭

B In the centre of the ocean, with an average depth of over 10 000 metres. ⬭

C On the continental shelf, up to 500 metres in depth. ⬭

D On the deep ocean floor, usually at depths between 3000 and 6000 metres. ⬭

Do not write outside the box

0 1 . 3 Which of the following are **all** technological factors in globalisation?

[1 mark]

A Call centre development; computer data management; labour exploitation. ⬭

B Container shipping; improved communication systems; international migration. ⬭

C Faster transport links; growth of trade blocs; trade agreements. ⬭

D Internet access; robotic assembly lines; cell (mobile) phone use. ⬭

0 1 . 4 'A specialised agency with responsibility for the safety and security of shipping.'

This describes the role of:

[1 mark]

A the Global Commons. ⬭

B the International Maritime Organisation. ⬭

C the Marine Stewardship Council. ⬭

D the United Nations. ⬭

0 1 . 5 Which of the following are **all** key features of the epipelagic zone?

[1 mark]

A Has a maximum depth of 100 m; has limited food; is home to phytoplankton. ⬭

B Has a maximum depth of 100 m; receives plenty of sunlight; is home to bioluminescent organisms. ⬭

C Reaches depths of up to 200 m; receives little sunlight; is home to bioluminescent organisms. ⬭

D Reaches depths of up to 200 m; receives plenty of sunlight; is home to phytoplankton. ⬭

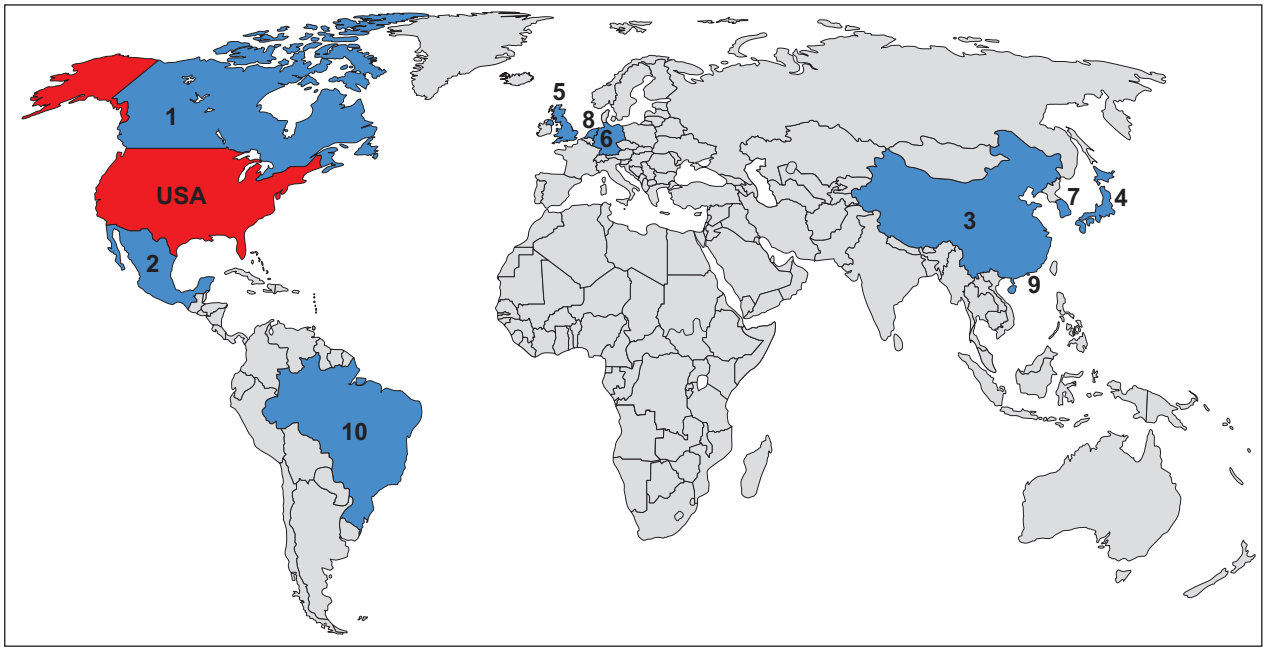
5

Do not write outside the box

Figure 1a shows the top 10 export destinations from the USA in 2017.

Figure 1a

	Export Destination	Export Value (US$ billions)
1	Canada	282.2
2	Mexico	243.3
3	China	129.9
4	Japan	67.6
5	UK	56.2
6	Germany	53.5
7	South Korea	48.3
8	Netherlands	41.5
9	Hong Kong	39.9
10	Brazil	37.2

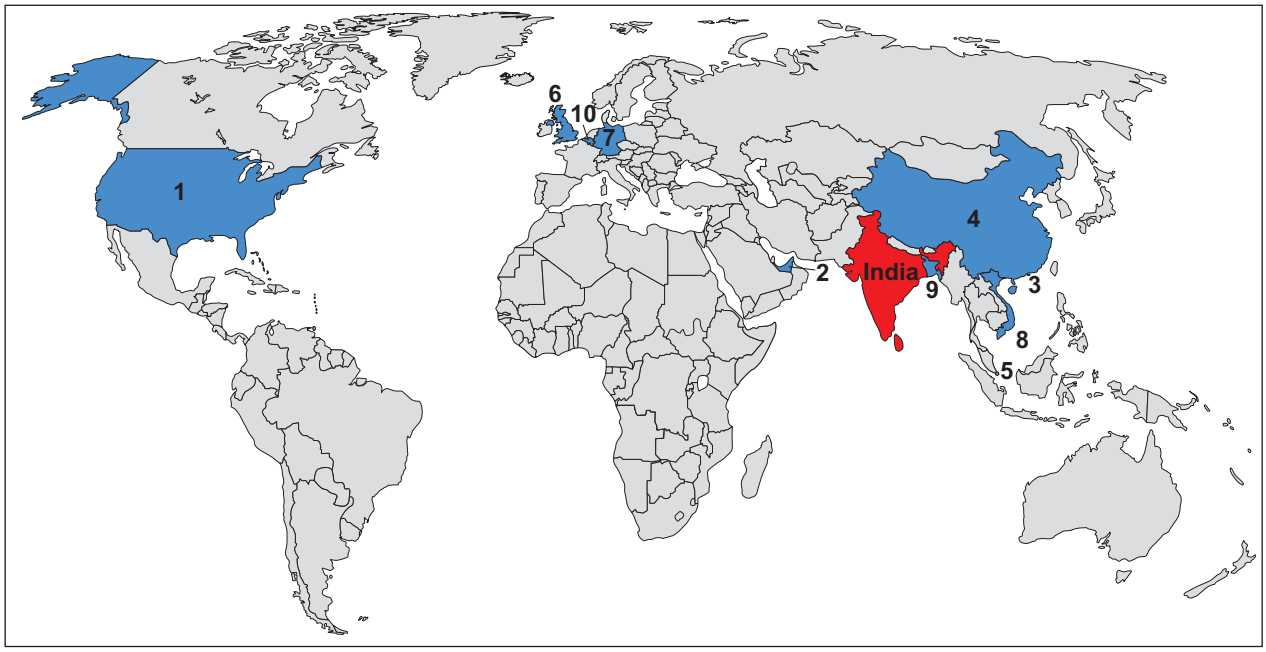


Do not write outside the box

Figure 1b shows the top 10 export destinations from India in 2017.

Figure 1b

	Export Destination	Export Value (US$ billions)
1	USA	46.0
2	United Arab Emirates	28.6
3	Hong Kong	15.0
4	China	12.4
5	Singapore	11.5
6	UK	8.9
7	Germany	8.2
8	Vietnam	8.1
9	Bangladesh	7.2
10	Belgium	6.2



Turn over for the next question

Do not write outside the box

0 2 Analyse the information shown in **Figure 1a** and **Figure 1b** (on pages 4 and 5).

[6 marks]

Extra space

6

Do not write outside the box

0 3 ‘NGOs monitor threats to, and enhance protection of, the oceans in an effective way.’

To what extent do you agree with this view?

[9 marks]

Extra space

9

Turn over ▶

Do not write outside the box

0 4 ‘World trade creates unequal flows and inequalities.’

Critically evaluate this statement with reference to at least **one** food commodity or **one** product of manufacturing that you have studied.

[20 marks]

Do not write outside the box

Extra space

Do not write outside the box

20

END OF SECTION A

Do not write outside the box

Turn over for Section B

DO NOT WRITE ON THIS PAGE
ANSWER IN THE SPACES PROVIDED

Do not write outside the box

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 Water stress occurs when there is:

[1 mark]

A a decline in population needing water in a location. ⬭

B easy access to fresh water in a location. ⬭

C no water source in a location. ⬭

D not enough water in a location to meet population requirements. ⬭

0 5 . 2 Which of the following is designed to identify the environmental effects of a project before proceeding with the plan?

[1 mark]

A Environmental Conservation Analysis (ECA). ⬭

B Environmental Effects Plan (EEP). ⬭

C Environmental Impact Assessment (EIA). ⬭

D Project Environmental Assessment (PEA). ⬭

Do not write outside the box

0 5 . 3 Which of the following are **all** primary energy sources?

[1 mark]

A Biofuel; coal; electricity. ⬭

B Biomass; crude oil; wind. ⬭

C Diesel; natural gas; wood. ⬭

D Hydrogen; nuclear electricity; the sun. ⬭

0 5 . 4 What is 'virtual water trade'?

[1 mark]

A The flow of water in traded commodities. ⬭

B The trade of water between countries monitored by satellites. ⬭

C Trade in water that has been produced by desalination. ⬭

D Water traded between countries over the internet. ⬭

0 5 . 5 Which of the following are **all** true for waste from nuclear power stations?

[1 mark]

A It can be stored at the nuclear site; it is no longer radioactive; it poses no risk to humans. ⬭

B It can be stored at the nuclear site; it is radioactive; it poses a health risk. ⬭

C It needs to be buried underground; it is no longer radioactive; it is unsafe to transport. ⬭

D It needs to be buried underground; it is radioactive; it cannot be stored on site. ⬭

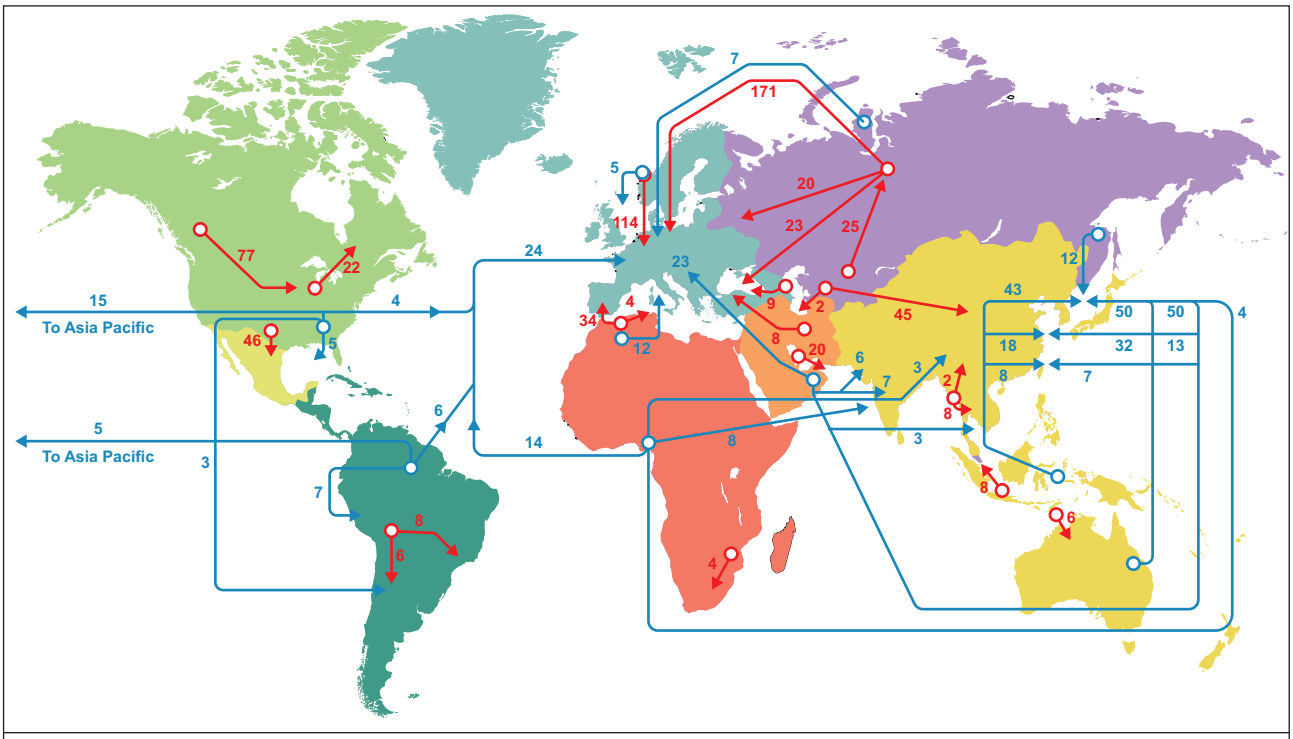
5

Turn over for the next question

Do not write outside the box

Figure 2 shows major global gas flows in 2018.

Figure 2



Do not write outside the box

0 6 Analyse the global distribution of major global gas flows shown in **Figure 2**.

[6 marks]

Extra space

6

Turn over for the next question

Do not write outside the box

0 7 ‘Energy security is the most important factor affecting national energy mix.’

With reference to contrasting national settings, discuss the extent to which you agree with this statement.

[9 marks]

Extra space

9

Do not write outside the box

0 8 ‘Water consumption is easier to manage sustainably than energy consumption.’

Critically evaluate the extent to which you agree with this statement.

[20 marks]

Do not write outside the box

Extra space

Do not write outside the box

END OF QUESTIONS

20

Do not write outside the box

There are no questions printed on this page

DO NOT WRITE ON THIS PAGE
ANSWER IN THE SPACES PROVIDED

Do not write outside the box

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

Do not write outside the box

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

Do not write outside the box

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

Do not write outside the box

There are no questions printed on this page

DO NOT WRITE ON THIS PAGE
ANSWER IN THE SPACES PROVIDED

Copyright information

For confidentiality purposes, all acknowledgements of third-party copyright material are published in a separate booklet.
This booklet is published after each live examination series and is available for free download from www.oxfordaqaexams.org.uk.

Permission to reproduce all copyright material has been applied for. In some cases, efforts to contact copyright-holders may have been unsuccessful and Oxford International AQA Examinations will be happy to rectify any omissions of acknowledgements. If you have any queries please contact the Copyright Team.

Copyright © 2021 Oxford International AQA Examinations and its licensors. All rights reserved.