

Please check the examination details below before entering your candidate information

Candidate surname

Other names

Pearson Edexcel
International
Advanced Level

Centre Number

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Candidate Number

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Wednesday 20 January 2021

Afternoon (Time: 2 hours)

Paper Reference **WGE03/01**

Geography
International Advanced Level
Paper 3: Contested Planet

You must have:
Resource Booklet (enclosed)

Total Marks

Instructions

- Use **black** ink or ball-point pen.
- **Fill in the boxes** at the top of this page with your name, centre number and candidate number.
- Answer **ALL** questions in Section A, **ONE** question in Section B and **ONE** question in Section C.
- Answer the questions in the spaces provided
– *there may be more space than you need.*
- Calculators may be used.

Information

- The total mark for this paper is 90.
- The marks for **each** question are shown in brackets
– *use this as a guide as to how much time to spend on each question.*

Advice

- Read each question carefully before you start to answer it.
- Check your answers if you have time at the end.

Turn over ►

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P 6 2 8 0 8 R A 0 1 2 4



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SECTION A: Compulsory topics and synoptic question

You must use the Resource Booklet.

Answer ALL questions in this section. Write your answers in the spaces provided.

A1: Atmosphere and Weather Systems

1 Using Figure 1, explain the changes in the track and intensity of hurricane Irma.

(10)

Dotted lines for writing the answer.

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DO NOT WRITE IN THIS AREA

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DO NOT WRITE IN THIS AREA

DO NOT WRITE IN THIS AREA

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(Total for Question 1 = 10 marks)



P 6 2 8 0 8 R A 0 3 2 4

A2: Biodiversity Under Threat

2 (a) Using Figure 2, explain the physical factors that influence the pattern of biodiversity shown.

(10)

Dotted lines for writing the answer.

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DO NOT WRITE IN THIS AREA

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DO NOT WRITE IN THIS AREA

Handwriting practice lines consisting of eight horizontal dotted lines.



P 6 2 8 0 8 R A 0 5 2 4

(b) Evaluate the success of global approaches to managing biodiversity and the conservation of ecosystems.

(15)

Area with horizontal dotted lines for writing the answer.

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DO NOT WRITE IN THIS AREA

DO NOT WRITE IN THIS AREA

DO NOT WRITE IN THIS AREA

Handwriting practice area with 25 horizontal dotted lines.

(Total for Question 2 = 25 marks)



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Handwriting practice area with 25 horizontal dotted lines.

(Total for Question 3 = 15 marks)

TOTAL FOR SECTION A = 50 MARKS



P 6 2 8 0 8 R A 0 9 2 4

SECTION B: Resource options

Answer ONE question in this section – EITHER Question 4 OR Question 5.

Indicate which question you are answering by marking a cross . If you change your mind, put a line through the box and then indicate your new question with a cross .

Write your answer in the space provided.

If you answer Question 4 put a cross in the box .

B1: Energy Security

4 To what extent are the local environmental impacts of using renewable energy resources worse than the global impacts of using fossil fuels?

(20)

A series of horizontal dotted lines for writing the answer to Question 4.

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DO NOT WRITE IN THIS AREA

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DO NOT WRITE IN THIS AREA

Handwriting practice area with 20 horizontal dotted lines.



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(Total for Question 4 = 20 marks)



If you answer Question 5 put a cross in the box .

B2: Water Conflicts

5 To what extent are human factors more important than physical factors in determining the quality and quantity of water available to people?

(20)

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Ruled writing area with horizontal dotted lines.



P 6 2 8 0 8 R A 0 1 3 2 4

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Handwriting practice area with 20 horizontal dotted lines.



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DO NOT WRITE IN THIS AREA

Handwriting practice area with 18 horizontal dotted lines.

(Total for Question 5 = 20 marks)

TOTAL FOR SECTION B = 20 MARKS



SECTION C: Economic and Political options

Answer ONE question in this section – EITHER Question 6 OR Question 7.

Write your answers in the space provided.

If you answer Question 6 put a cross in the box .

C1: Superpower Geographies

- 6** (a) Using Figure 3, suggest the types of data that could have been used to produce the superpower ranking shown.

(5)

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(b) Assess the extent to which the world is now multi-polar in terms of superpower status. (15)

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Area with horizontal dotted lines for writing.



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(Total for Question 6 = 20 marks)



If you answer Question 7 put a cross in the box .

C2: Bridging the Development Gap

7 (a) Using Figure 4, suggest how Ethiopia's low governance scores restrict its development progress.

(5)

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(b) Assess the costs and benefits of large-scale, top-down development projects.

(15)

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(Total for Question 7 = 20 marks)

TOTAL FOR SECTION C = 20 MARKS
TOTAL FOR PAPER = 90 MARKS



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Resource Booklet

Do not return this Resource Booklet with the question paper.

Turn over ►

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SECTION A

A1: Atmosphere and Weather Systems

The following resource relates to Question 1.

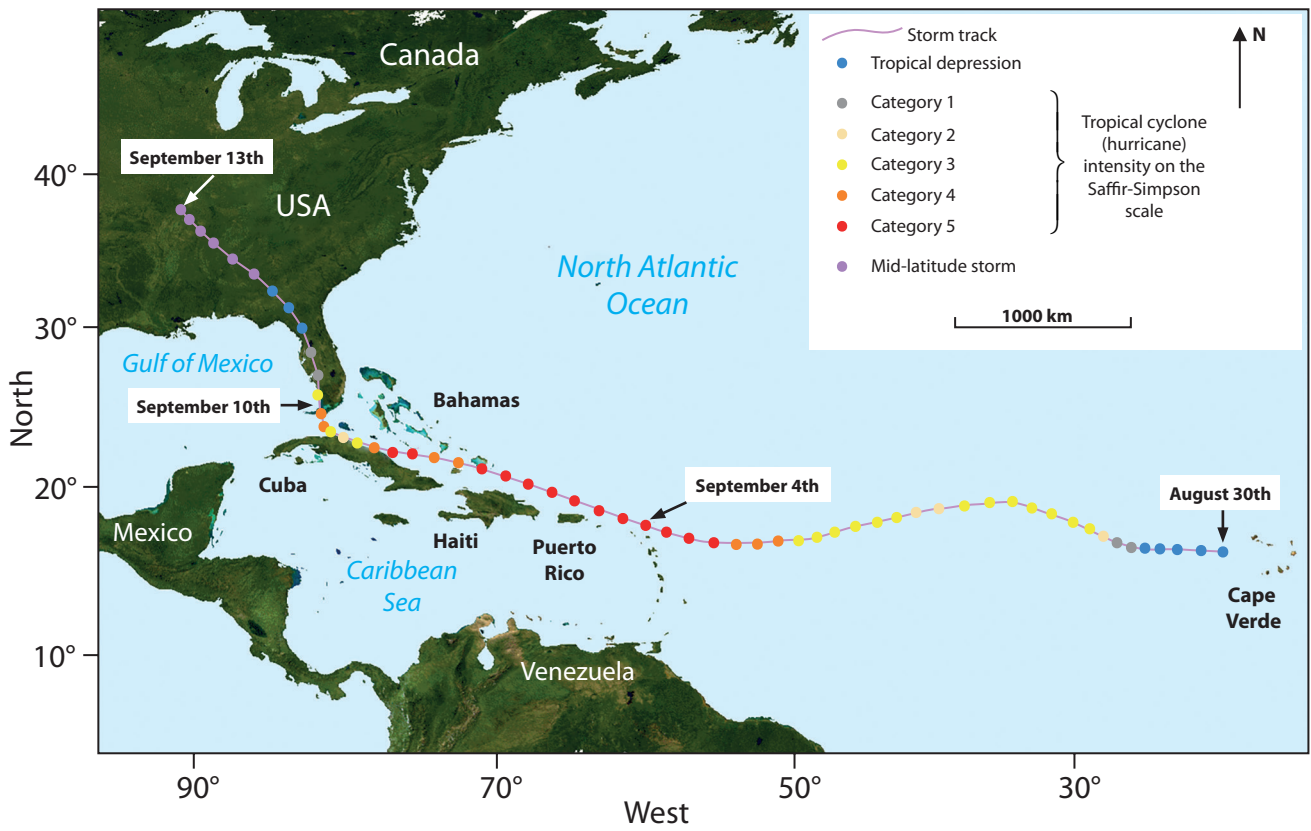


Figure 1

The track and intensity of Hurricane Irma, a tropical cyclone in the Atlantic Basin in 2017

A2: Biodiversity Under Threat

The following resource relates to Question 2.

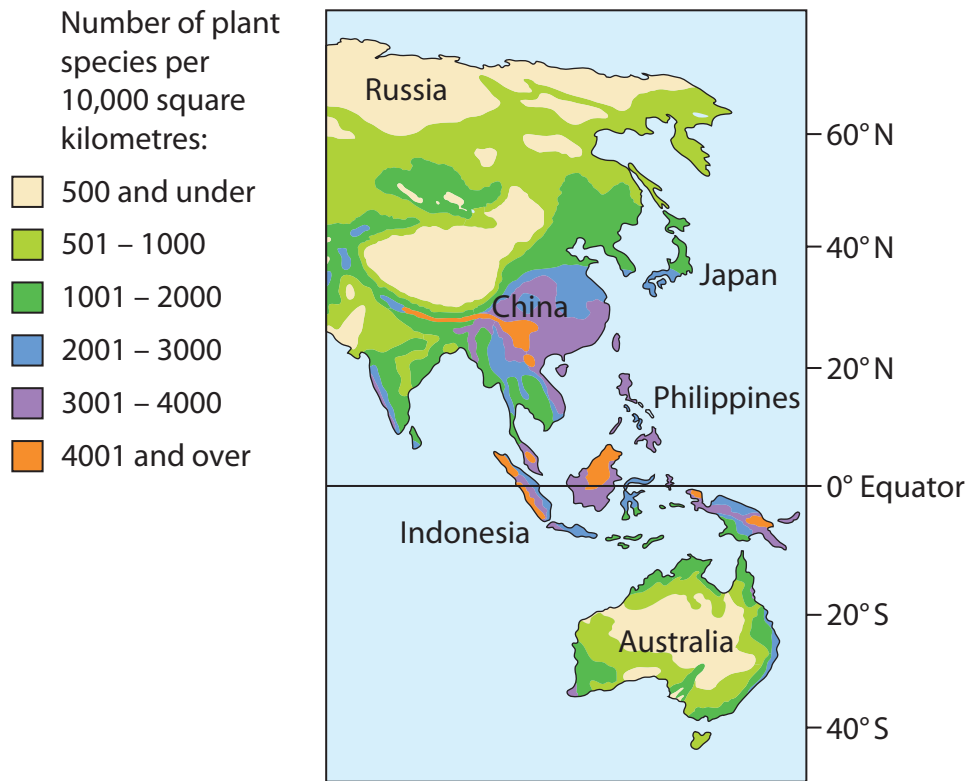


Figure 2

Levels of biodiversity in Asia and Oceania

SECTION C

C1: Superpower Geographies

The following resource relates to Question 6.











Rank	Top five most powerful countries	
	In the year 2000	In the year 2020
# 1	USA 	USA 
# 2	Japan 	China 
# 3	UK 	Russia 
# 4	Russia 	India 
# 5	China 	Germany 

Figure 3

The top five superpowers by rank order in 2000 and 2020

C2: Bridging the Development Gap

The following resource relates to Question 7.

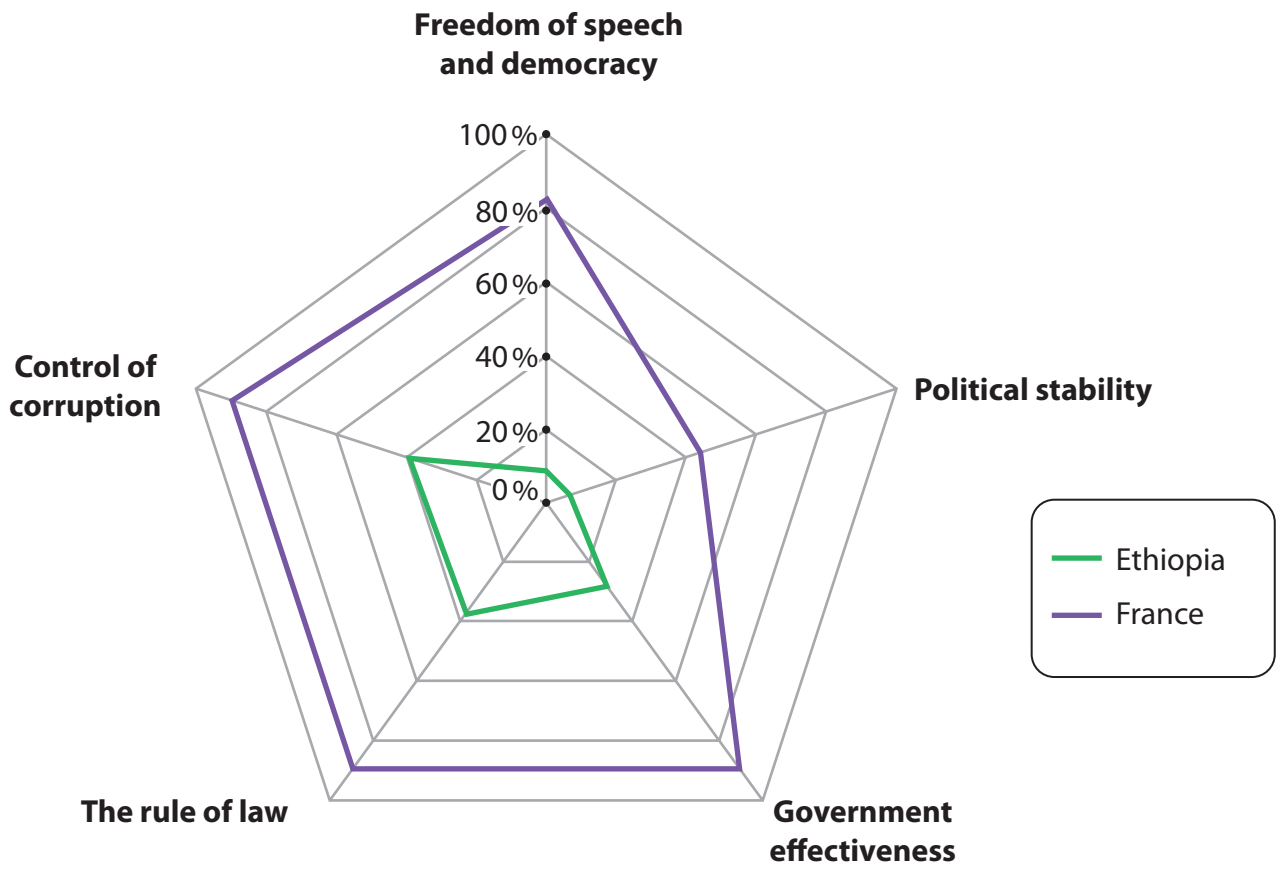


Figure 4

Governance data scores for Ethiopia and France in 2016

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