Please check the examination details below before entering your candidate information

Candidate surname	Other names

Pearson Edexcel International Advanced Level

Centre Number | Candidate Number

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

©2021 Pearson Education Ltd.

Pearson

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)

DO NOT WRITE IN THIS AREA
DO NOT WRITE IN THIS AREA
DO NOT WRITE IN THIS AREA

DO NOT WRITE IN THIS AREA
DO NOT WRITE IN THIS AREA
DO NOT WRITE IN THIS AREA

(Total for Question 1 = 10 marks)

A2: Biodiversity Under Threat

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

(10)

DO NOT WRITE IN THIS AREA
DO NOT WRITE IN THIS AREA
DO NOT WRITE IN THIS AREA

DO NOT WRITE IN THIS AREA
DO NOT WRITE IN THIS AREA
DO NOT WRITE IN THIS AREA

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

(15)

DO NOT WRITE IN THIS AREA
DO NOT WRITE IN THIS AREA
DO NOT WRITE IN THIS AREA

DO NOT WRITE IN THIS AREA
DO NOT WRITE IN THIS AREA
DO NOT WRITE IN THIS AREA

(Total for Question 2 = 25 marks)

Synoptic question

You should use relevant knowledge and understanding from Unit 1 and Unit 3 (topics A1 and A2) to answer this question.

3 To what extent is international migration a solution for people facing increased threats from weather hazards and global warming?

(15)

DO NOT WRITE IN THIS AREA
DO NOT WRITE IN THIS AREA
DO NOT WRITE IN THIS AREA

DO NOT WRITE IN THIS AREA

DO NOT WRITE IN THIS AREA

DO NOT WRITE IN THIS AREA

(Total for Question 3 = 15 marks)

TOTAL FOR SECTION A = 50 MARKS

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 in the box ☒. 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)

DO NOT WRITE IN THIS AREA
DO NOT WRITE IN THIS AREA
DO NOT WRITE IN THIS AREA

DO NOT WRITE IN THIS AREA

DO NOT WRITE IN THIS AREA

DO NOT WRITE IN THIS AREA

(Total for Question 4 = 20 marks)

DO NOT WRITE IN THIS AREA
DO NOT WRITE IN THIS AREA
DO NOT WRITE IN THIS AREA

DO NOT WRITE IN THIS AREA
DO NOT WRITE IN THIS AREA
DO NOT WRITE IN THIS AREA

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)

DO NOT WRITE IN THIS AREA

DO NOT WRITE IN THIS AREA

DO NOT WRITE IN THIS AREA

DO NOT WRITE IN THIS AREA
DO NOT WRITE IN THIS AREA
DO NOT WRITE IN THIS AREA

(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)

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

DO NOT WRITE IN THIS AREA
DO NOT WRITE IN THIS AREA
DO NOT WRITE IN THIS AREA

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

(15)

DO NOT WRITE IN THIS AREA
DO NOT WRITE IN THIS AREA
DO NOT WRITE IN THIS AREA

(Total for Question 6 = 20 marks)

DO NOT WRITE IN THIS AREA
DO NOT WRITE IN THIS AREA
DO NOT WRITE IN THIS AREA

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)

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

DO NOT WRITE IN THIS AREA
DO NOT WRITE IN THIS AREA
DO NOT WRITE IN THIS AREA

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

(15)

DO NOT WRITE IN THIS AREA
DO NOT WRITE IN THIS AREA
DO NOT WRITE IN THIS AREA

DO NOT WRITE IN THIS AREA
DO NOT WRITE IN THIS AREA
DO NOT WRITE IN THIS AREA

(Total for Question 7 = 20 marks)

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

BLANK PAGE

DO NOT WRITE IN THIS AREA
DO NOT WRITE IN THIS AREA
DO NOT WRITE IN THIS AREA

DO NOT WRITE IN THIS AREA
DO NOT WRITE IN THIS AREA
DO NOT WRITE IN THIS AREA

BLANK PAGE

BLANK PAGE

DO NOT WRITE IN THIS AREA
DO NOT WRITE IN THIS AREA
DO NOT WRITE IN THIS AREA

Pearson Edexcel International Advanced Level

Wednesday 20 January 2021

Afternoon (Time: 2 hours) | Paper Reference **WGE03/01**

Geography

International Advanced Level
Paper 3: Contested Planet

Resource Booklet

Do not return this Resource Booklet with the question paper.

Turn over

P62808RA

©2021 Pearson Education Ltd.

1/1/1/1/

P 6 2 8 0 8 R A

Pearson

SECTION A

A1: Atmosphere and Weather Systems

The following resource relates to Question 1.

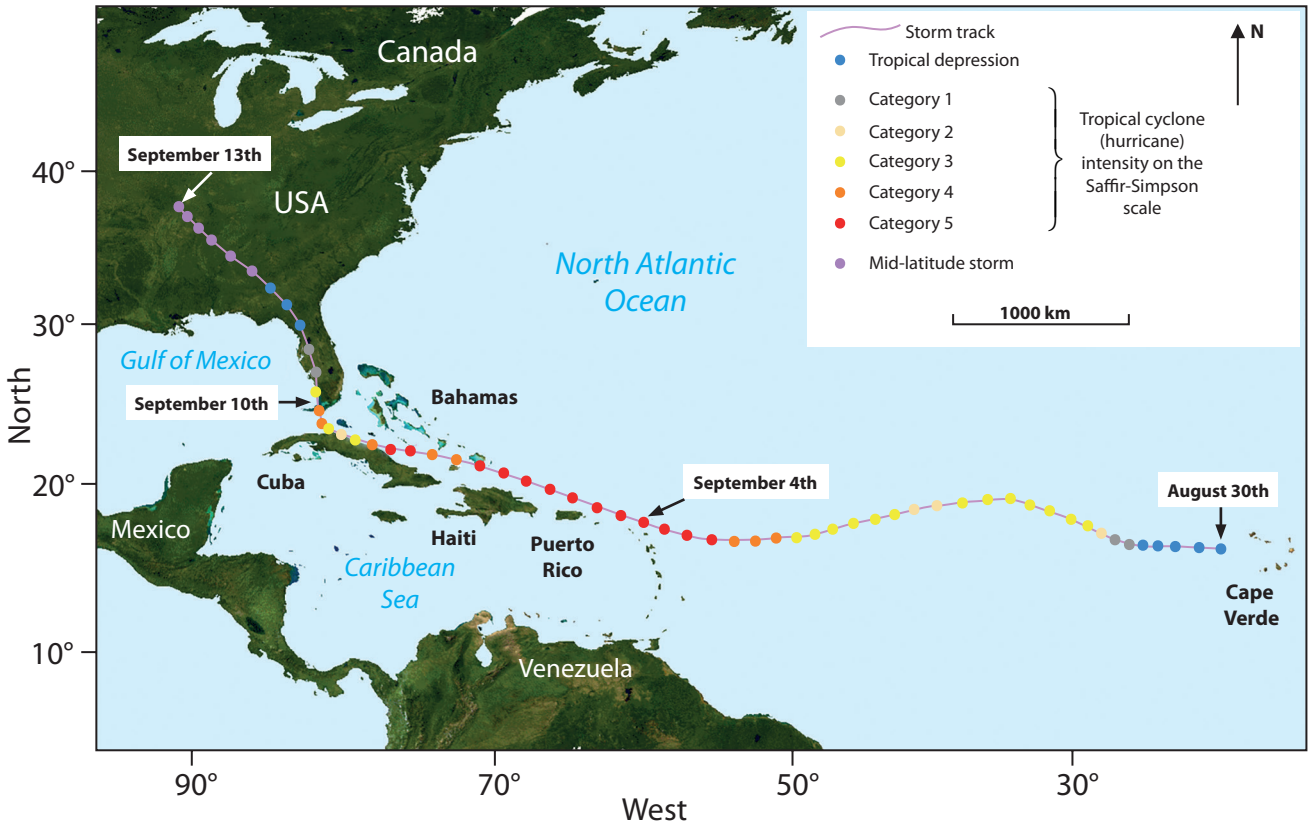

Figure 1

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.

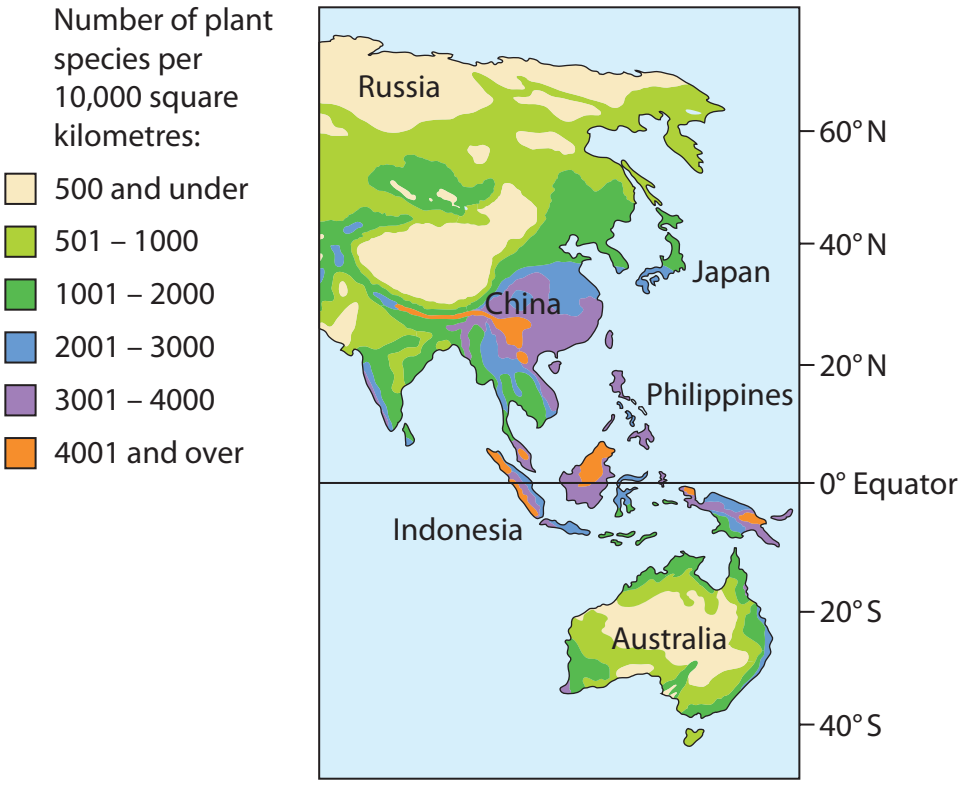

Figure 2

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.

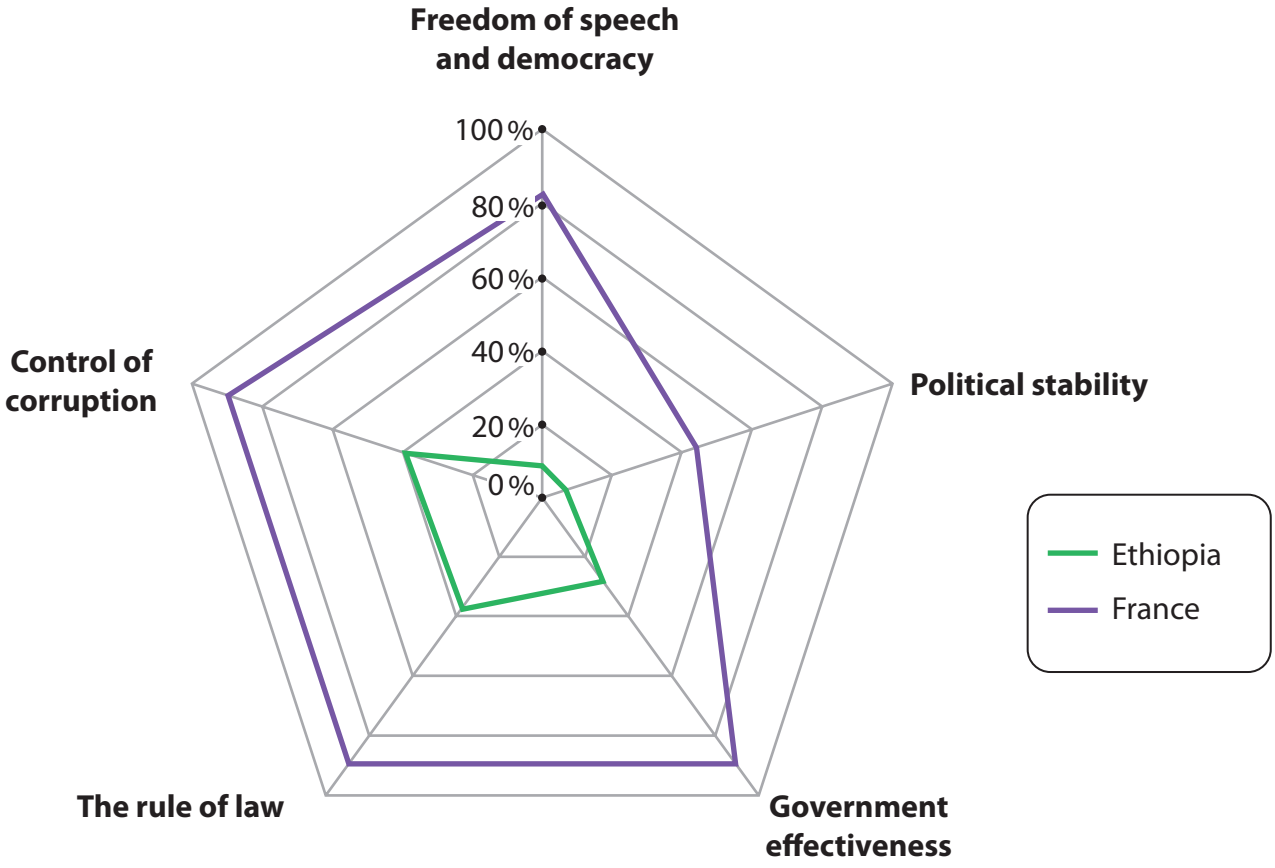

Figure 4

Governance data scores for Ethiopia and France in 2016

BLANK PAGE

BLANK PAGE

BLANK PAGE

Every effort has been made to contact copyright holders to obtain their permission for the use of copyright material. Pearson Education Ltd. will, if notified, be happy to rectify any errors or omissions and include any such rectifications in future editions.