

Please check the examination details below before entering your candidate information

Candidate surname					Other names				
Centre Number					Candidate Number				
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Pearson Edexcel International Advanced Level

Monday 13 January 2025

Afternoon (Time: 1 hour 45 minutes)

Paper reference **WGE01/01**

Geography

International Advanced Subsidiary

UNIT 1: Global Challenges

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. Answer **either** Question 5 **or** Question 6 in Section B.
- Answer the questions in the spaces provided
– *there may be more space than you need.*

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.*
- Calculators may be used.

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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SECTION A

You must use the Resource Booklet.

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

Some questions must be answered with a cross in a box ☒. If you change your mind about an answer, put a line through the box ☒ and then mark your new answer with a cross ☒.

1 Study Figure 1 in the Resource Booklet.

(a) (i) Define the term landslide.

(1)

(ii) Suggest **one** possible cause of the landslide shown in Figure 1.

(2)

(iii) Suggest **one** impact of the landslide on local people.

(2)

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- (b) Explain how population density and governance can increase the impacts of earthquakes.

(4)

Population density

Governance



(c) Explain the challenges of reducing the vulnerability of people at risk from natural hazards.

(6)

(Total for Question 1 = 15 marks)



(b) Explain how these feedback mechanisms could lead to climate change tipping points:

(4)

Forest 'die-back'

Ocean carbon sinks



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3 Study Figure 3 in the Resource Booklet.

(a) (i) Define the term globalisation.

(1)

(ii) Suggest why these countries have very high globalisation scores.

(4)

(b) Explain how these transport developments contribute to a 'shrinking world':

(4)

Containerisation

Jet aircraft



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4 Study Figure 4 in the Resource Booklet.

(a) (i) Which global region has the most countries receiving the highest remittances?

(1)

- ☐ **A** North America
- ☐ **B** Africa
- ☐ **C** Asia
- ☐ **D** Europe

(ii) Suggest **one** reason why these countries receive high remittances.

(2)

.....

.....

.....

.....

(iii) Explain **one** negative impact of high remittance flows on host countries.

(2)

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(b) Explain **two** reasons why it is difficult to meet housing needs in developing and emerging megacities.

(4)

1

.....

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2

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(c) Explain the environmental challenges in megacities caused by their rapid growth.

(6)

(Total for Question 4 = 15 marks)

TOTAL FOR SECTION A = 60 MARKS



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- (b) "Current actions by national governments to reduce carbon emissions are not enough to solve the global warming crisis."

To what extent do you agree?

(20)



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(Total for Question 5 = 30 marks)



Do not answer Question 6 if you have answered Question 5.

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

6 Study Figure 6 in the Resource Booklet.

- (a) Suggest why the average age of the population causes different costs and benefits for these global regions.

(10)

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(b) "Intergovernmental Organisations (IGOs) are the most significant players promoting globalisation."

To what extent do you agree?

(20)

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(Total for Question 6 = 30 marks)

TOTAL FOR SECTION B= 30 MARKS
TOTAL FOR PAPER = 90 MARKS



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reference**

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Resource Booklet

Do not return this Booklet with the question paper.

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SECTION A

The following resource relates to Question 1.



Figure 1

A landslide in the UK

The following resource relates to Question 2.

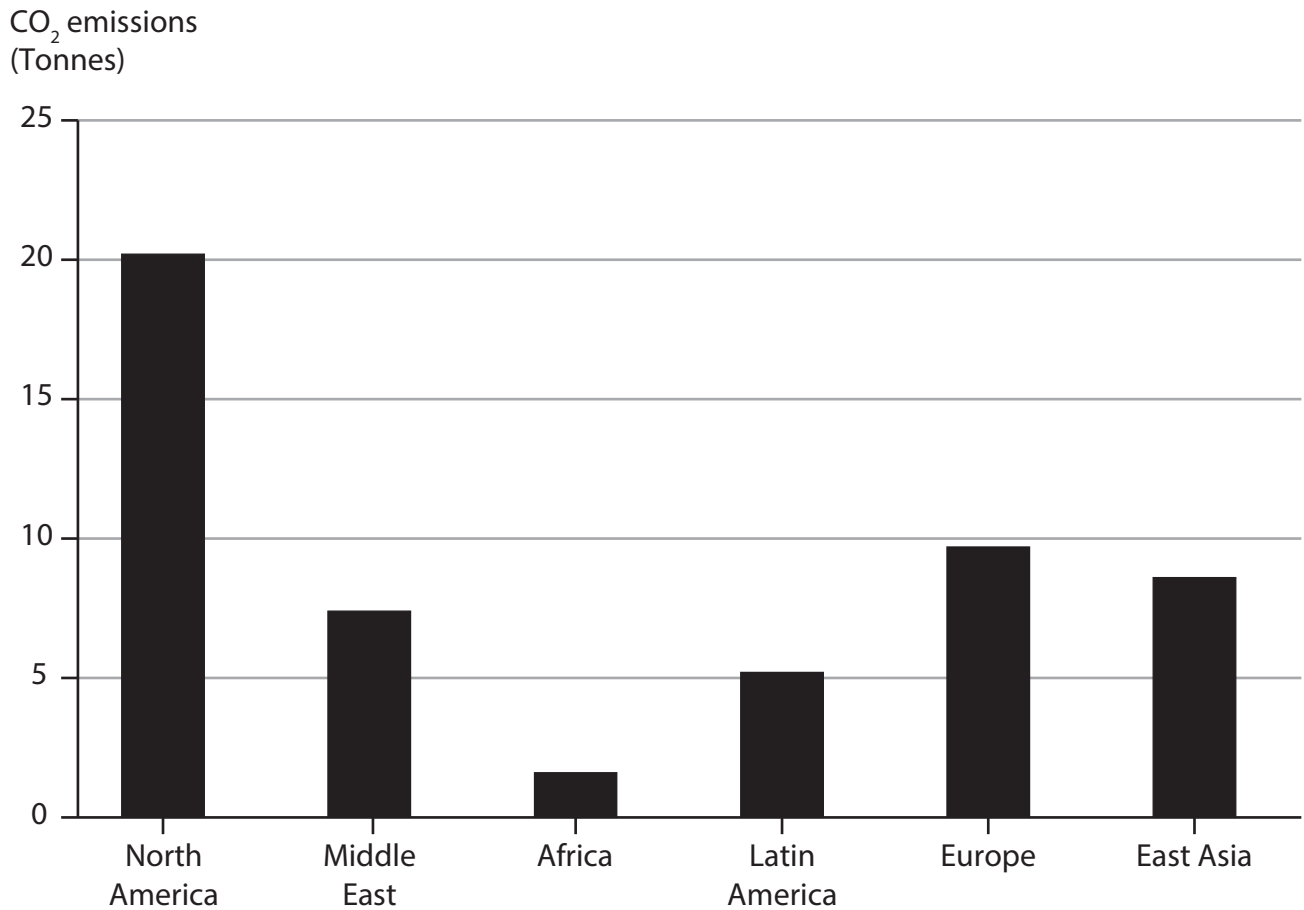


Figure 2

Average carbon dioxide (CO₂) emissions per capita in six global regions, 2019

The following resource relates to Question 3.

Rank	Country	KOF globalisation index score
1	Switzerland	90.6
2	Netherlands	90.5
3	Belgium	90.1
4	Sweden	89.2
5	United Kingdom	88.6

Figure 3

The five countries with the highest KOF globalisation index scores

The following resource relates to Question 4.

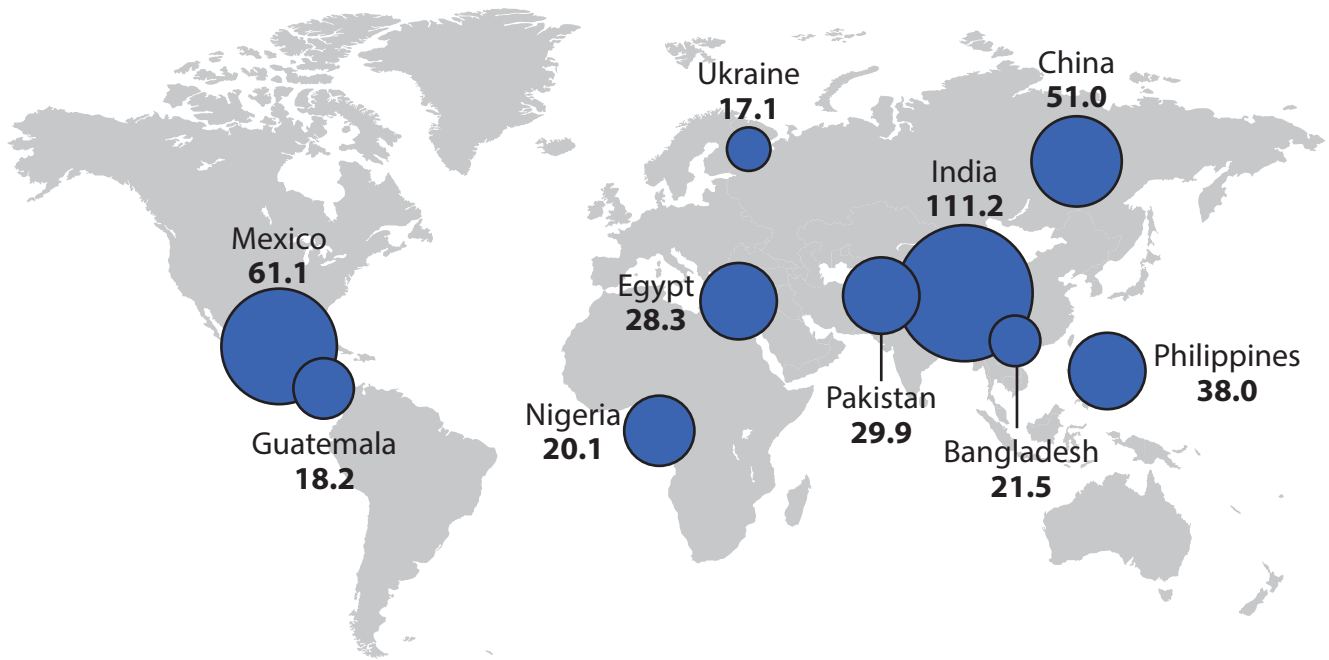


Figure 4

The 10 countries receiving the highest remittances (US\$ billions), 2022

SECTION B

The following resource relates to Question 5.

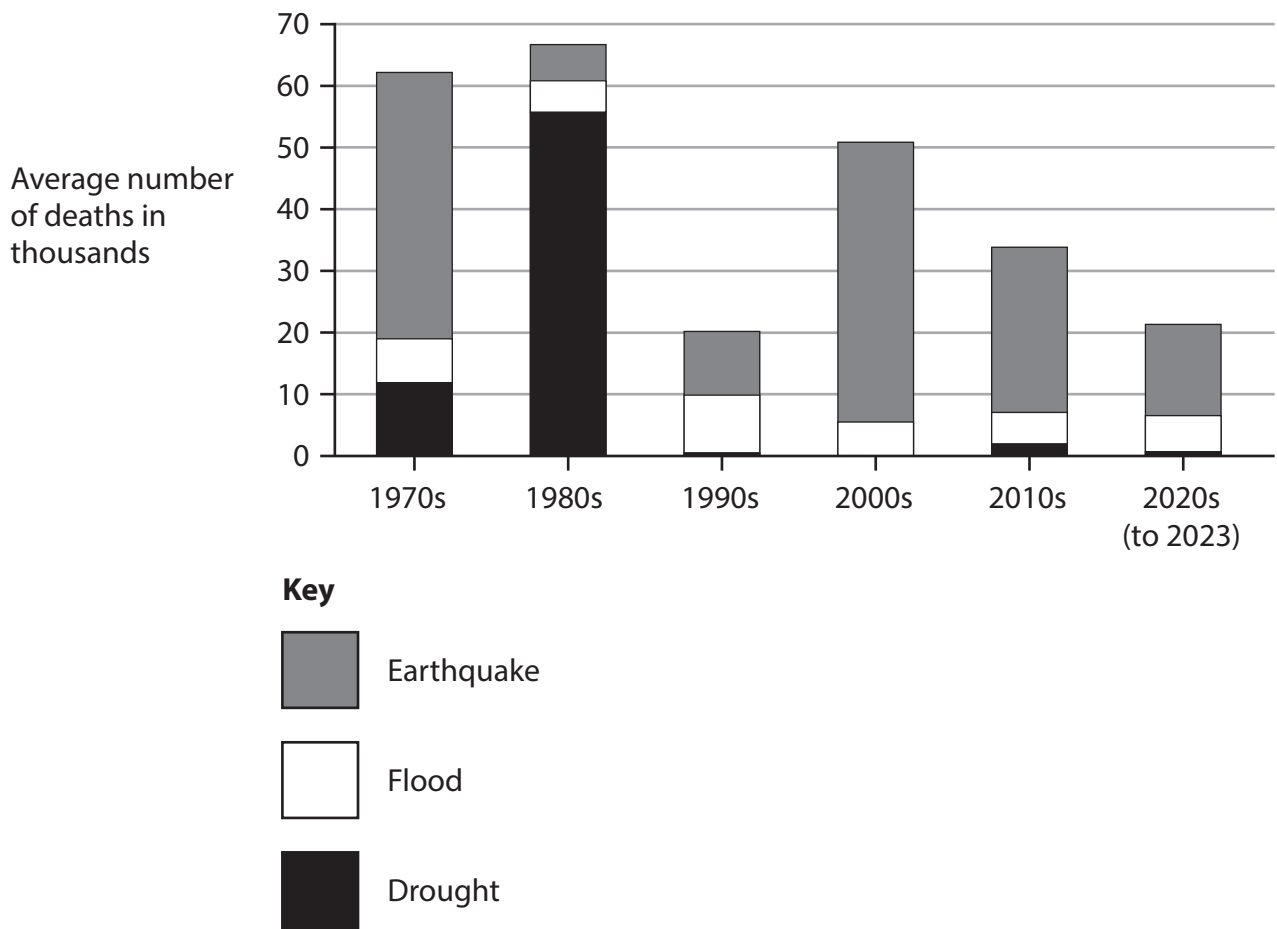


Figure 5

Average deaths per decade from natural disasters worldwide, 1970–2023

The following resource relates to Question 6.

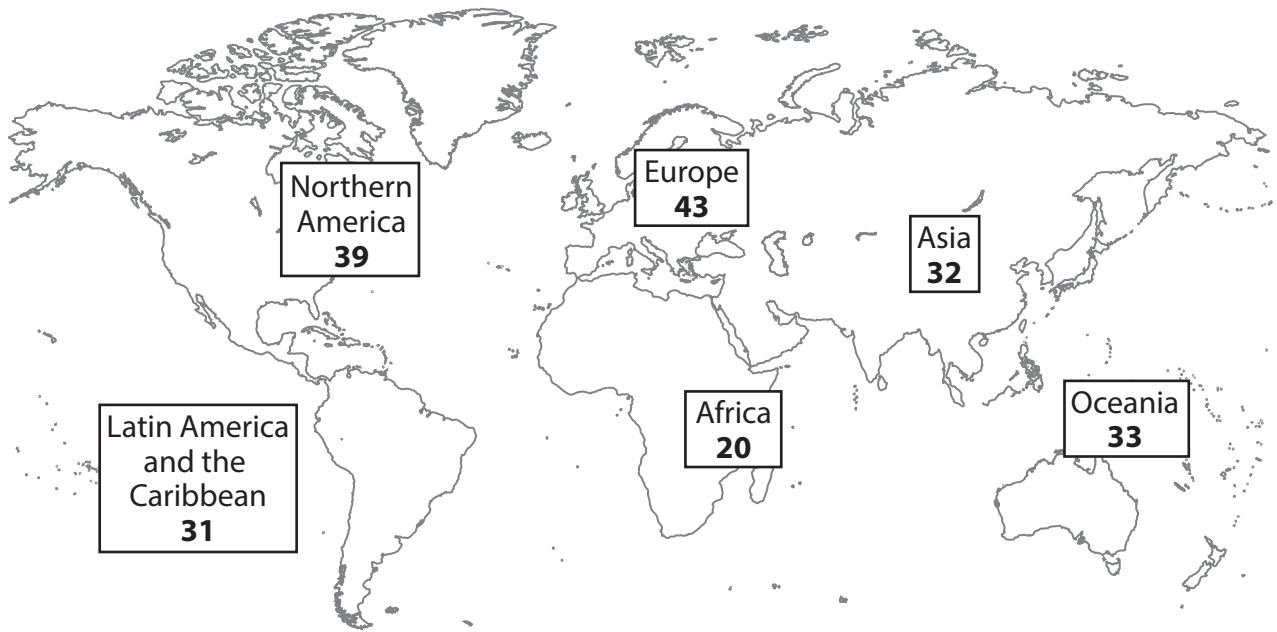


Figure 6

Average (median) age in each world region, 2020

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Acknowledgements

Pearson Education Ltd. gratefully acknowledges all following sources used in preparation of this paper:

Figure 1: © Skyshark Media/Shutterstock

Figure 2: data from www.statista.com

Figure 3: data from www.statista.com

Figure 4: data from www.statista.com

Figure 5: data from www.ourworldindata.org

Figure 6: data from www.visualcapitalist.com

