

Cambridge International AS & A Level

GEOGRAPHY 9696/33

Paper 3 Advanced Physical Geography Options

May/June 2021

INSERT 1 hour 30 minutes

INFORMATION

- This insert contains all the resources referred to in the questions.
- You may annotate this insert and use the blank spaces for planning. **Do not write your answers** on the insert.



Fig. 1.1 for Question 1

Diurnal temperature pattern in a humid tropical environment in the Ecuadorian rainforest, April 2018

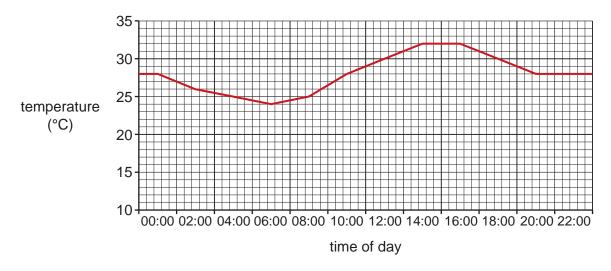


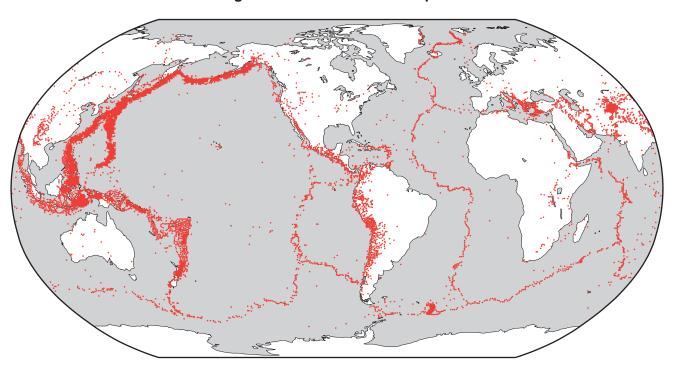
Fig. 4.1 for Question 4

Coastal landscape in the Algarve, Portugal



Fig. 7.1 for Question 7

The global distribution of earthquakes



Key

• earthquake

4

Table 10.1 for Question 10

Climate data for Monterrey, Mexico

Latitude 26°N

Altitude 532 m above sea level

Total annual precipitation 604 mm

| | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec |
|----------------------------|------|------|------|------|------|------|------|------|------|------|------|------|
| average temperature (°C) | 14.0 | 16.3 | 19.3 | 23.4 | 25.8 | 27.6 | 28.2 | 28.0 | 25.7 | 22.4 | 18.0 | 15.2 |
| average precipitation (mm) | 19 | 17 | 18 | 33 | 54 | 71 | 51 | 91 | 145 | 68 | 22 | 15 |

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