A Level Geography
H481/03 Geographical debates
Sample Resource Booklet

Time allowed: 2 hour 30 minutes

INFORMATION FOR CANDIDATES
• The questions tell you which resources you need to use.
• This document consists of 8 pages. Any blank pages are indicated.

INSTRUCTIONS TO EXAMS OFFICER/INVIGILATOR
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• Fig.5 – Earthquakes of a magnitude 5.0 and greater in 2014
Fig. 1 – Global temperature variations between 1880 and 2014

Trend in global surface temperature 1880 to 2014

difference from 1961 – 1990
long term mean surface
temperature (°C)

warmer than average

1961 – 1990 long term
mean surface temperature
colder than average

Key

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10 year running mean
Fig. 2 – Percentage of mortality due to diabetes in people under 60 years of age in 2013
Fig. 3 – The global distribution of human impact on marine ecosystems
Fig. 4 – Global distribution of overweight and obese adults

BMI (Body Mass Index) is used to quantify how overweight or obese an adult is: a BMI of 25 or higher is classified as ‘overweight’ and a BMI of 30 or higher is classified as 'obese'.

Key: % adult obesity

- 72–90
- 57–71
- 37–56
- <37
- No data available
Fig. 5 – Earthquakes of a magnitude 5.0 and greater in 2014

Key: Earthquake magnitude

- 6.6 to 8.2
- 5.8 to 6.59
- 5.3 to 5.79
- 5 to 5.29
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Fig. 3: Halpern, et.al. (2008), 'A Global Map of Human Impact on Marine Ecosystems', Science, vol 319, no. 5865, pp948-952. Reproduced by kind permission of Ben Halpern, author.

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