

# OCR

Oxford Cambridge and RSA

**Monday 5 June 2017 – Afternoon**

**A2 GCE GEOGRAPHY**

**F763/01/1** Global Issues

**INSERT**

**Duration:** 2 hours 30 minutes



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- This document consists of **8** pages. Any blank pages are indicated.

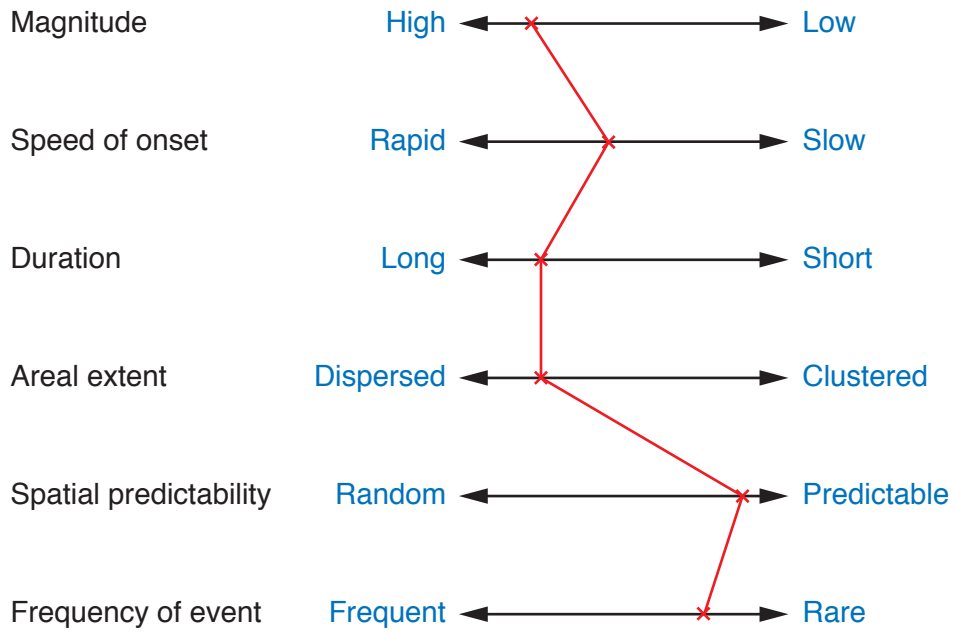
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Earth hazards

Fig. 1

Hazard profile diagram of a major volcanic eruption at a destructive plate boundary



**Ecosystems and environments under threat****Fig. 2****An extract adapted from a text on ecosystems and environments under threat**

The rise in the human population to about 7.5 billion in 2017 has been accompanied by a rise in living standards based on technological development. As a consequence, impacts from human activities on ecosystems and environments have increased. Eventually, such impacts can lead to a 'tipping point' beyond which the ecosystem or environment becomes unstable and is unlikely to recover naturally.

Climatic hazards

Fig. 3

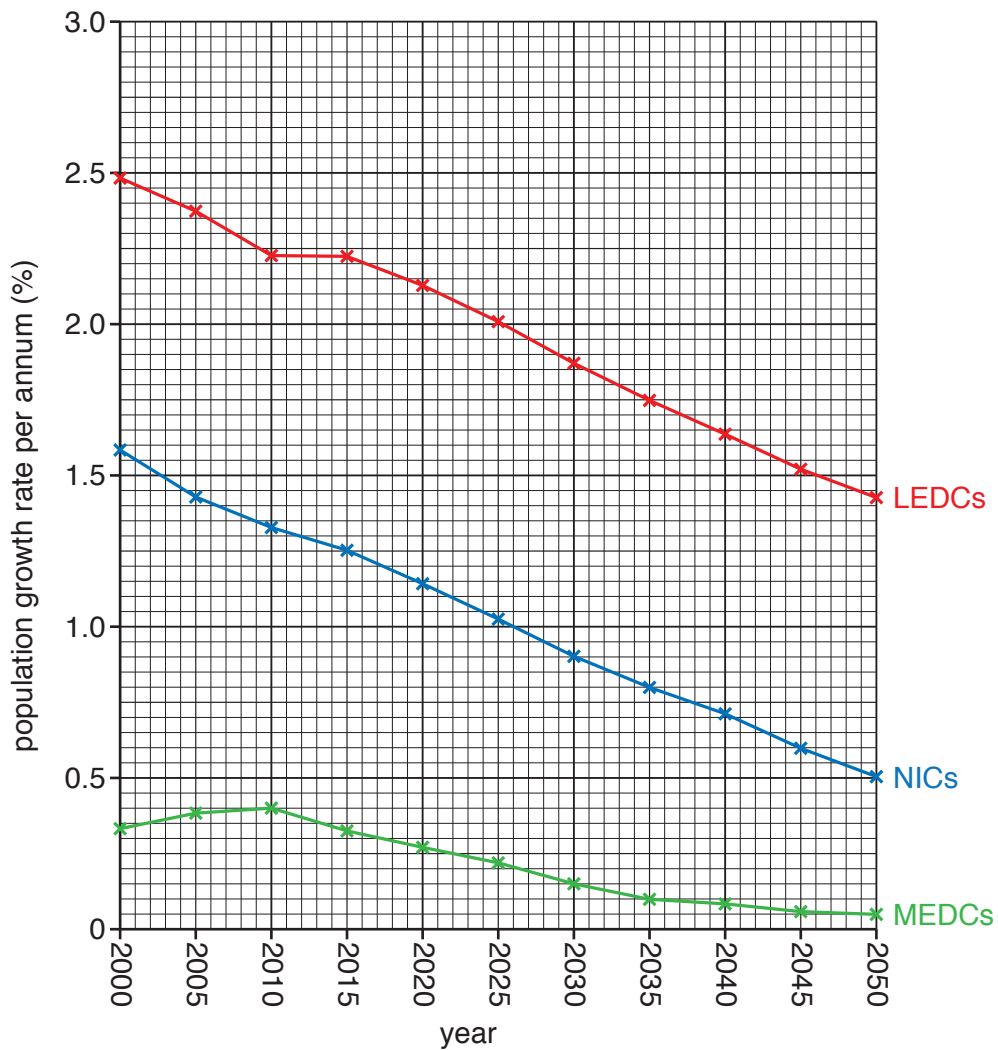
Heavy snowfall in north-west London, 2010



## Population and resources

Fig. 4

Population growth rates for three groups of countries 2000–2050

**Key**

LEDCs = Less economically developing countries e.g. Chad, Vietnam

NICs = Newly industrialising countries e.g. China, Indonesia

MEDCs = More economically developing countries e.g. Denmark, USA



Fig. 5

A cartoon about some peoples' attitudes towards the USA's membership of the North American Free Trade Association (NAFTA) trade bloc.

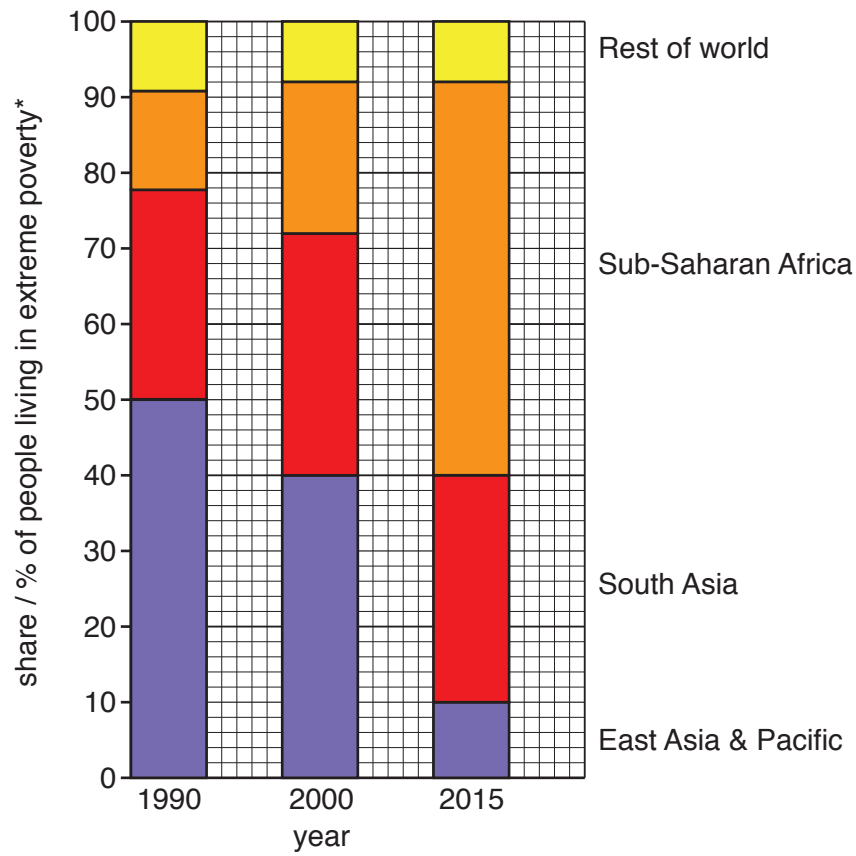


NAFTA members are Canada, Mexico and USA.

## Development and inequalities

Fig. 6

Share of people living in extreme poverty by world region, 1990, 2000 and 2015



\* % of global population living on less than US\$1.90 ppp (purchasing power parity) per day.

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