

Cambridge International Examinations Cambridge Pre-U Certificate

#### **GEOGRAPHY (PRINCIPAL)**

Paper 3 Geographical Issues INSERT

9768/03 May/June 2017

2 hours 45 minutes



## READ THESE INSTRUCTIONS FIRST

This Insert contains the Figures and the Table referred to in the questions.

The syllabus is approved for use in England, Wales and Northern Ireland as a Cambridge International Level 3 Pre-U Certificate.

This document consists of 7 printed pages and 1 blank page.



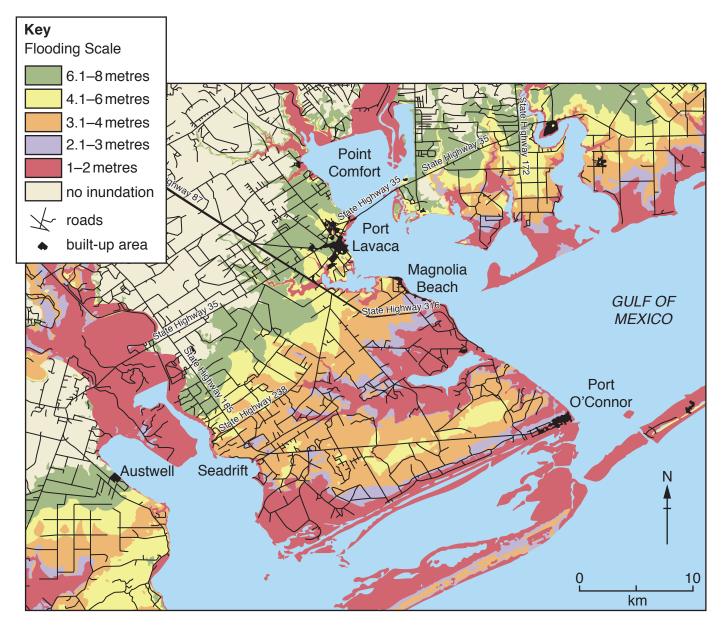
## Table 1 for Question 1

# The magnitudes, on the Richter scale, of selected earthquakes and the number of lives lost as a result of these earthquakes

Location	Date	Magnitude	Lives lost
India	2001	7.6	20 000
Iran	2003	6.6	26000
Pakistan	2005	7.6	75000
Haiti	2010	7.0	300 000
Chile	2010	8.8	525
New Zealand	2010	7.0	0
Japan	2011	9.0	13000
Nepal	2015	7.8	9000

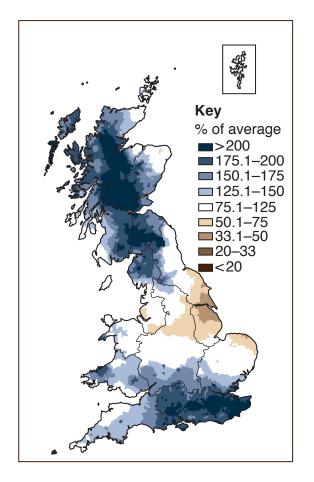
# Fig. 1 for Question 2

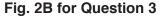
# The area of land that might be flooded as a result of storm surges of varying heights at Corpus Christi, Texas, USA



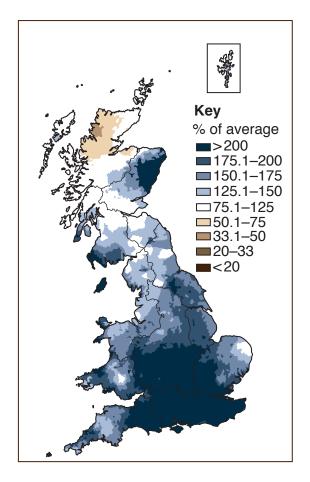
#### Fig. 2A for Question 3

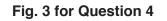
### December 2013 rainfall as a percentage of the 1981–2010 December average for Great Britain





## January 2014 rainfall as a percentage of the 1981–2010 January average for Great Britain







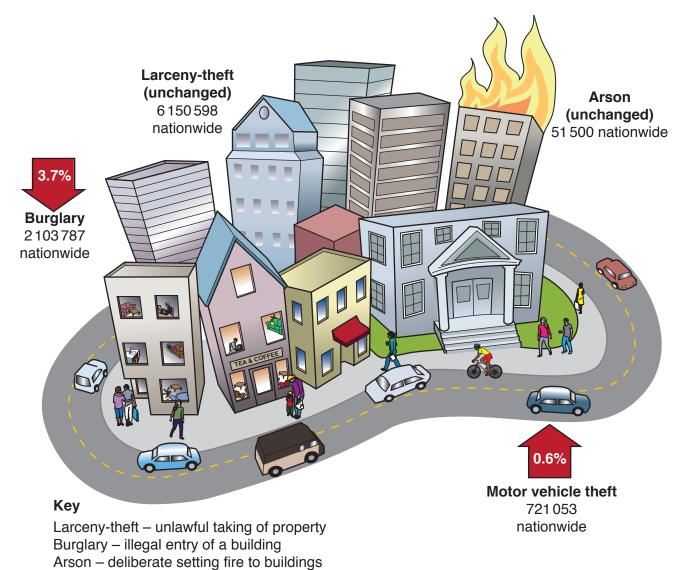
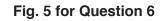


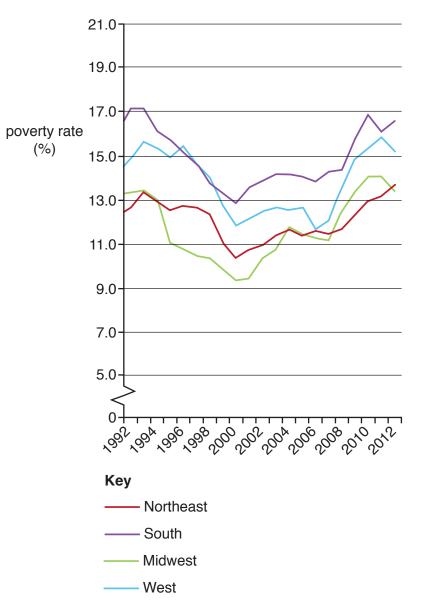
Fig. 4 for Question 5

80-Key 76 1990 75 72 2012 70 70-67 64 65age (years) 59 60-58 55-50 50-45-40 01 Global Europe Southeast Africa Asia

Changes in life expectancy in 1990–2012 for a selection of world regions



Poverty rates for selected regions of the USA between 1992 and 2012



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