

#### UNIVERSITY OF CAMBRIDGE INTERNATIONAL EXAMINATIONS Cambridge International Level 3 Pre-U Certificate Principal Subject

GEOGRAPHY 9768/01

Paper 1 Geographical Issues

May/June 2012

**INSERT** 

2 hours 30 minutes

#### READ THESE INSTRUCTIONS FIRST

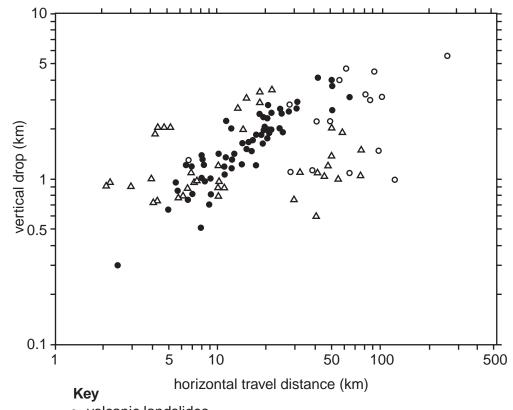
This Insert contains all the Figures and the Photographs referred to in the questions.

This document consists of 8 printed pages.



Fig. 1 for Question 1

The vertical drop and horizontal travel distance of three volcanic mass movement processes

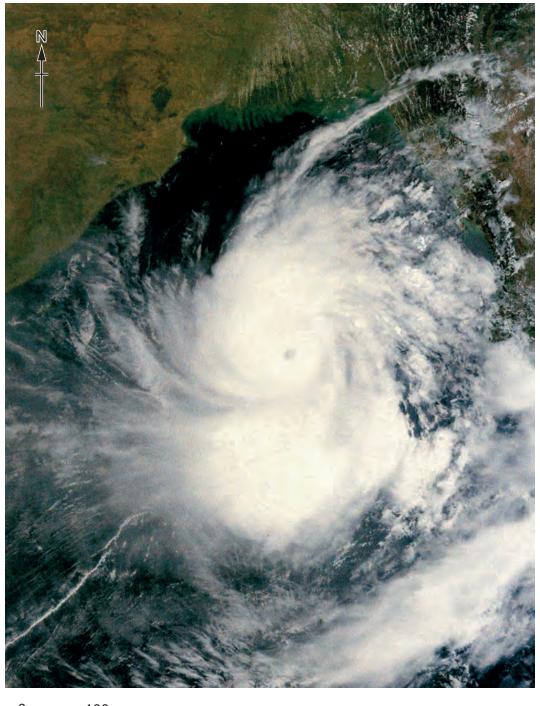


- volcanic landslides
- △ pyroclastic flows
- lahars

## Photograph A for Question 2 Flooding in Myanmar caused by tropical storm Nargis, May 2008



# Photograph B for Question 2 Tropical storm Nargis heading towards land



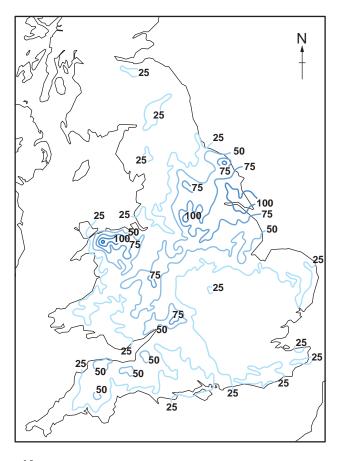
0 100 km

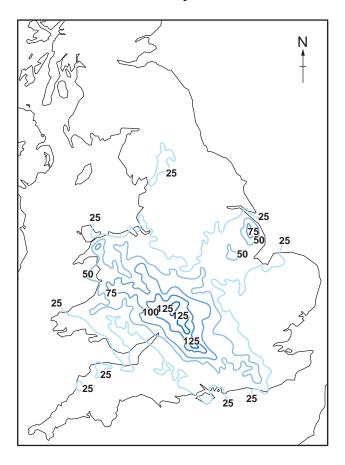
#### Figs 2A and 2B for Question 3

#### 48 hour rainfall in millimetres over England and Wales

Fig. 2A 24–25 June 2007

Fig. 2B 19–20 July 2007





#### Key

-25 — rainfall in millimetres

Fig. 3A for Question 4

#### Relative incidence of crime in an outer suburb of Birmingham, June 2011

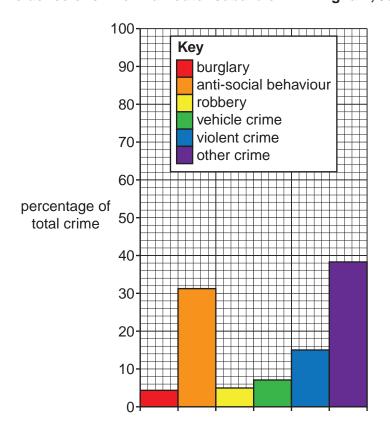


Fig. 3B for Question 4

Relative incidence of crime in the central business and entertainment centre of Birmingham, June 2011

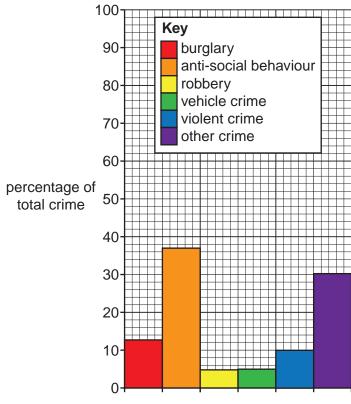


Fig. 4A for Question 5
Infant mortality rate for Africa, 2006

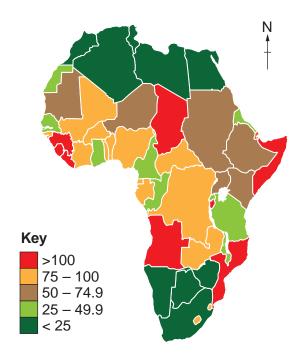


Fig. 4B for Question 5

Malnutrition rates for Africa, 2006

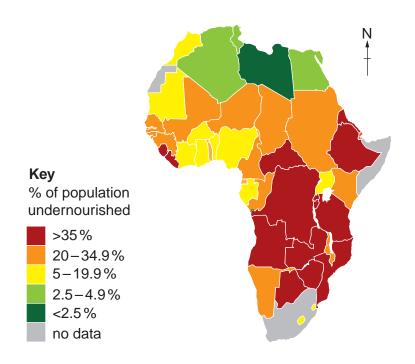
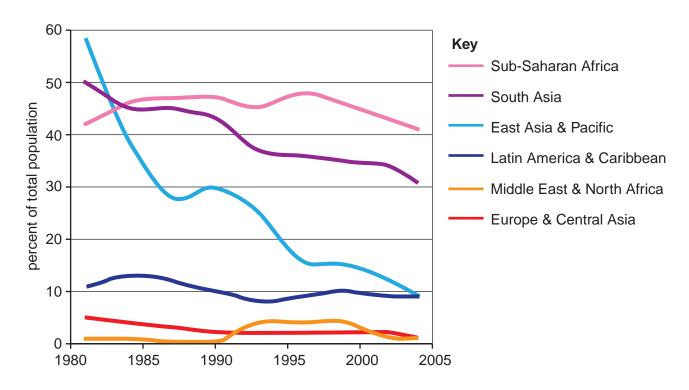


Fig. 5 for Question 6

### Percentage of total population living on less than US\$1.00 per day in selected regions of the world, 1981–2004



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