

# UNIVERSITY OF CAMBRIDGE INTERNATIONAL EXAMINATIONS General Certificate of Education Advanced Subsidiary Level and Advanced Level

GEOGRAPHY 9696/13

Paper 1 Core Geography

October/November 2012

**INSERT** 

3 hours

#### **READ THESE INSTRUCTIONS FIRST**

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



Fig. 1 for Question 1

Flows and stores of water in a drainage basin

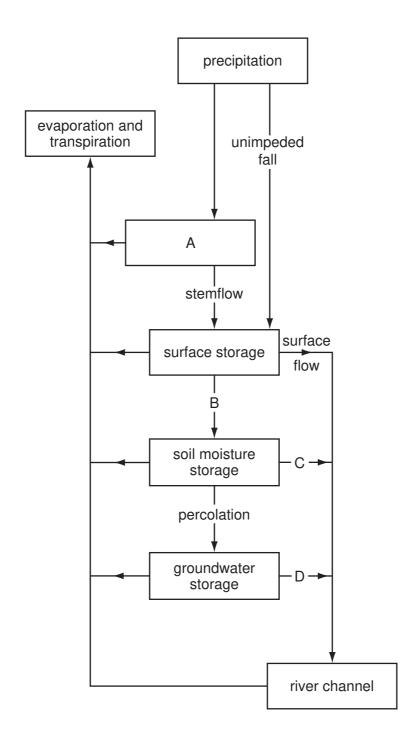


Fig. 2 for Question 2

# Global mean surface temperature

# Northern hemisphere snow cover

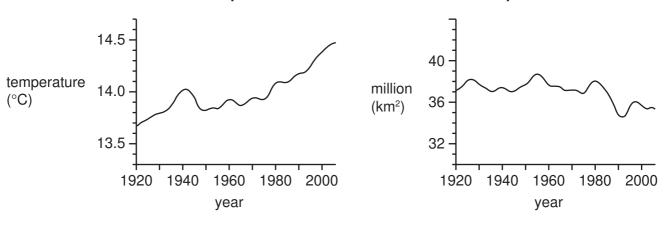
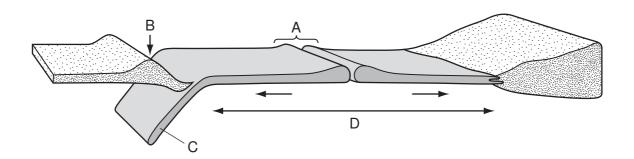


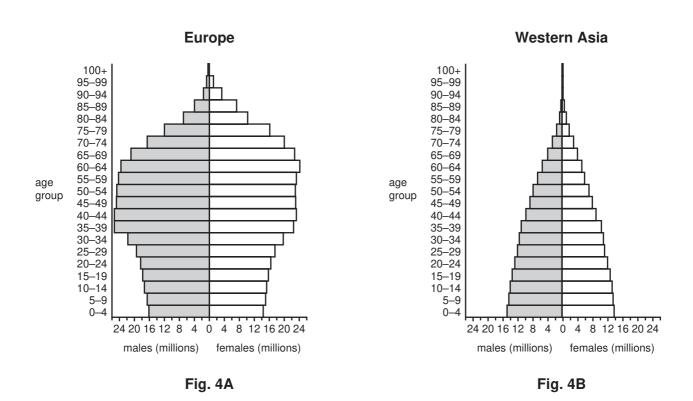
Fig. 3 for Question 3

Some features associated with plate tectonics



## Figs 4A, 4B and 4C for Question 4

## Predicted age/sex pyramids for selected world regions in 2025



#### **Sub-Saharan Africa** 100+ 95–99 90-94 85-89 80-84 75–79 70–74 65-69 60-64 55-59 age 50-54 group 45-49 40-44 35-39 30-34 25-29 20-24 15-19 10-14 5–9 0-4 80 76 72 68 64 60 56 52 48 44 40 36 32 28 24 20 16 12 8 4 0 4 8 12 16 20 24 28 32 36 40 44 48 52 56 60 64 68 72 76 80 males (millions) females (millions)

#### Fig. 5 for Question 5

#### Asylum seekers arriving in Australia by boat in 2010

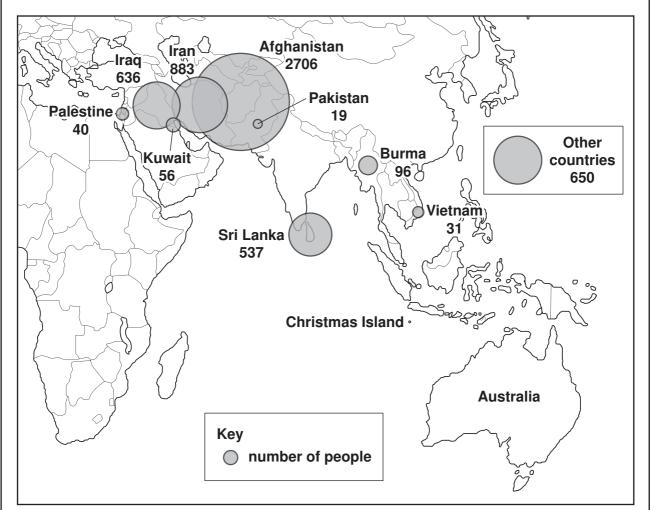
BBC News 15 December 2010 15.50hrs

# Christmas Island shipwreck kills asylum seekers

#### 42 drown trying to reach Australia

Australia has seen an increase this year in asylum seekers arriving by boat. Today's incident, in which 42 people drowned when their boat smashed against rocks in a storm, shows the dangers involved in these journeys.

There are currently almost 3000 people in the Christmas Island Immigration Detention Centre waiting for officials to rule on their cases.



**Table 1 for Question 6** 

# Urban population and percentage living in slums\* in selected countries in Africa, 1990–2010

	urban population (millions)			population living in slums (%)		
	1990	2000	2010**	1990	2000	2010**
Egypt	23.97	28.36	34.04	50.2	28.1	17.1
Morocco	12.01	15.38	18.37	37.4	24.2	13.1
Nigeria	33.33	53.05	78.85	77.3	69.6	61.9
South Africa	19.03	25.83	30.41	46.2	33.2	28.7

<sup>\*</sup> Slums include shanty towns, squatter settlements and other sub-standard housing

<sup>\*\*</sup> Projected

# **BLANK PAGE**

#### **BLANK PAGE**

Permission to reproduce items where third-party owned material protected by copyright is included has been sought and cleared where possible. Every reasonable effort has been made by the publisher (UCLES) to trace copyright holders, but if any items requiring clearance have unwittingly been included, the publisher will be pleased to make amends at the earliest possible opportunity.

University of Cambridge International Examinations is part of the Cambridge Assessment Group. Cambridge Assessment is the brand name of University of Cambridge Local Examinations Syndicate (UCLES), which is itself a department of the University of Cambridge.