



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



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**GEOGRAPHY**

**9696/12**

Paper 1 Core Geography

**October/November 2009**

INSERT

**3 hours**

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**READ THESE INSTRUCTIONS FIRST**

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

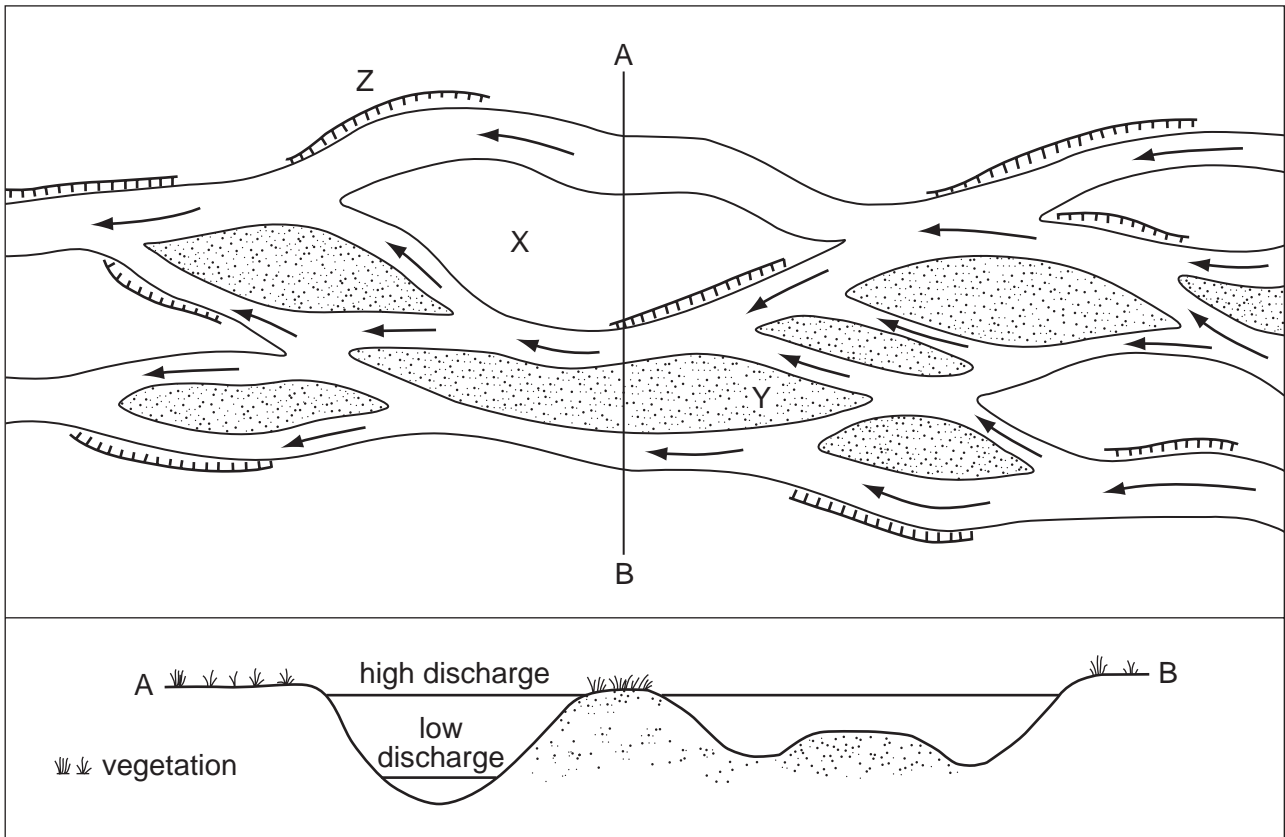
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This document consists of **6** printed pages and **2** blank pages.



Fig. 1 for Question 1

## Plan view and cross section of a river channel



Figs 2A and 2B for Question 2

Fig. 2A

Incoming solar radiation

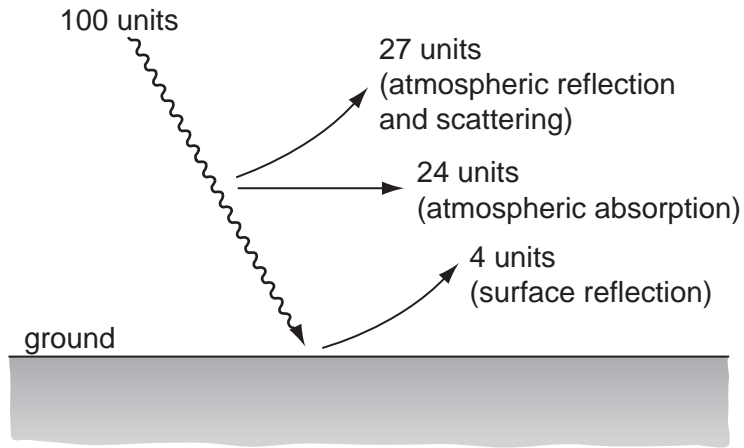


Fig. 2B

Outgoing terrestrial (earth) radiation

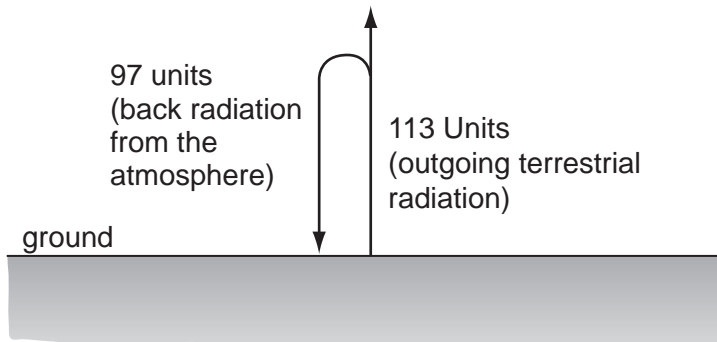


Table 1 for Question 3

Estimated\* maternal mortality, 2000

| region                             | maternal mortality rate<br>(maternal deaths per<br>100 000 live births) | total maternal<br>deaths in year | woman's<br>lifetime risk of<br>maternal death |
|------------------------------------|---|----------------------------------|---|
| <i>World</i>                       | 400   | 529 500                          | 1 in 74                                       |
| MEDCs                              | 20  | 2500                             | 1 in 2800                                     |
| LEDCs                              | 440   | 527 000                          | 1 in 64                                       |
| North Africa                       | 130   | 4600                             | 1 in 210                                      |
| Sub-Saharan Africa                 | 920   | 247 000                          | 1 in 16                                       |
| South-east Asia                    | 210   | 25 000                           | 1 in 140                                      |
| East Asia                          | 55  | 11 000                           | 1 in 840                                      |
| South America and the<br>Caribbean | 190   | 22 000                           | 1 in 160                                      |

\* estimates developed by WHO, UNICEF and UNFPA

Fig. 3 for Question 4

## Canada, net migration, 1851–2001

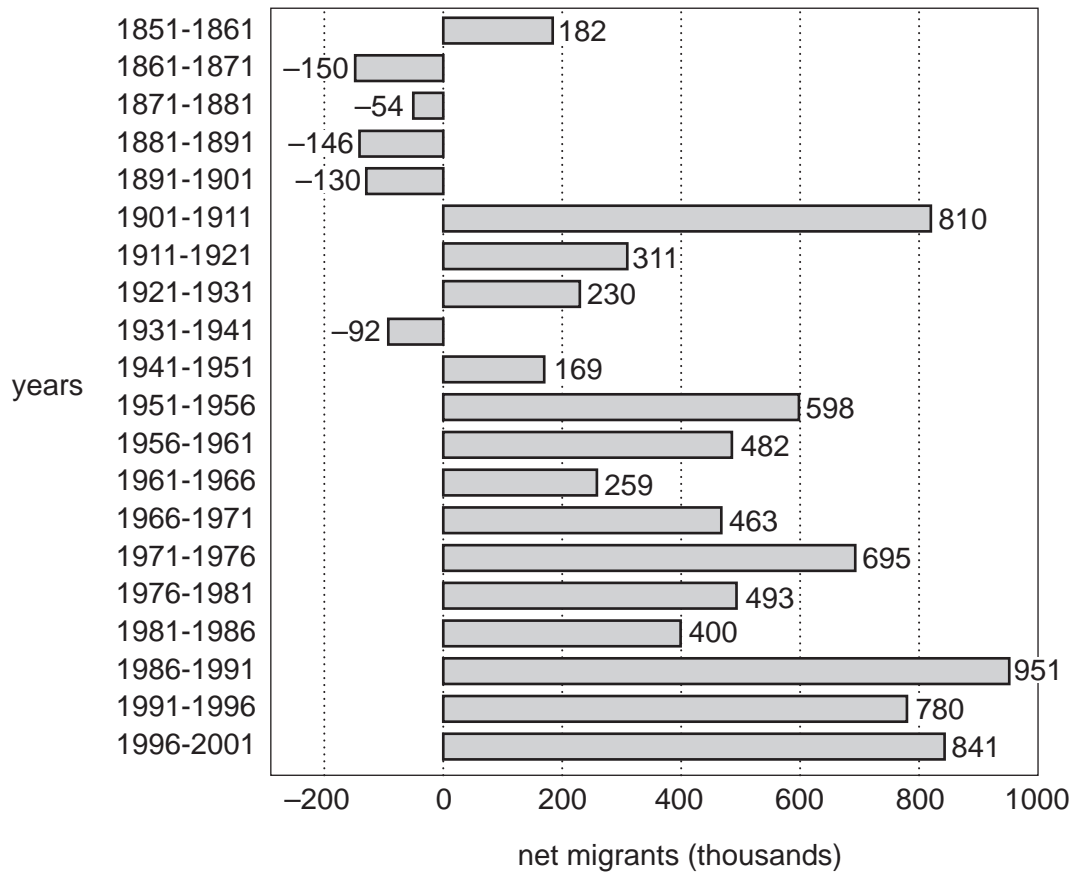


Fig. 4 for Question 5

Bid-rent diagram for an urban area

