

# **Cambridge International Examinations**

Cambridge International Advanced Subsidiary and Advanced Level

GEOGRAPHY 9696/13

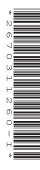
Paper 1 Core Geography May/June 2014

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3 hours

#### READ THESE INSTRUCTIONS FIRST

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



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Fig. 1A for Question 1

#### Storm hydrographs for two drainage basins

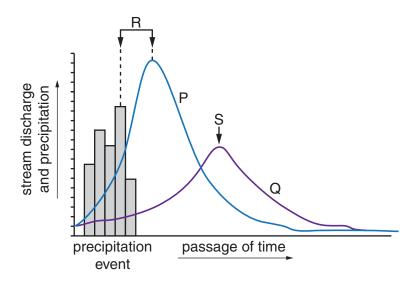


Fig. 1B for Question 1

#### Precipitation pathways in two drainage basins

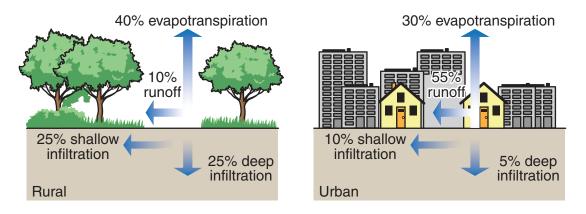


Fig. 2A for Question 2

# The Earth's radiation balance for one year

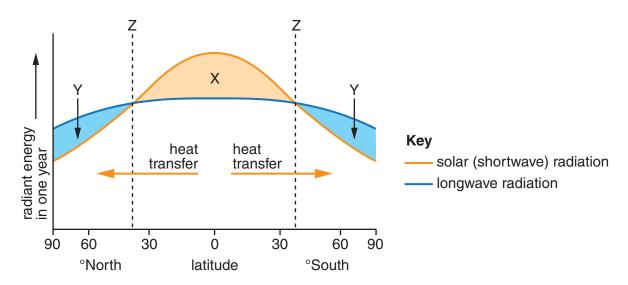


Fig. 2B for Question 2

# A model of atmospheric circulation

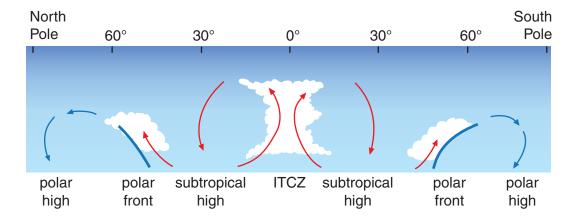


Fig. 3 for Question 3

The relationship between moisture conditions, speed and the type of mass movement

earthflow solifluction

landslide slump

rock fall creep

Fig. 4 for Question 4

A model of the relationship between population and resources

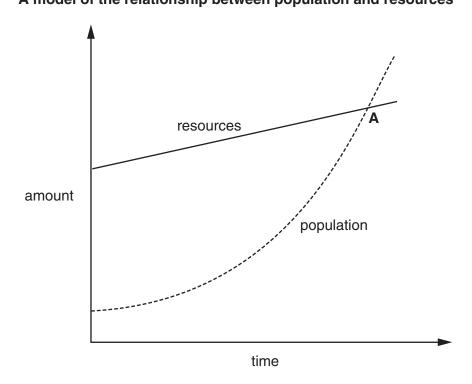
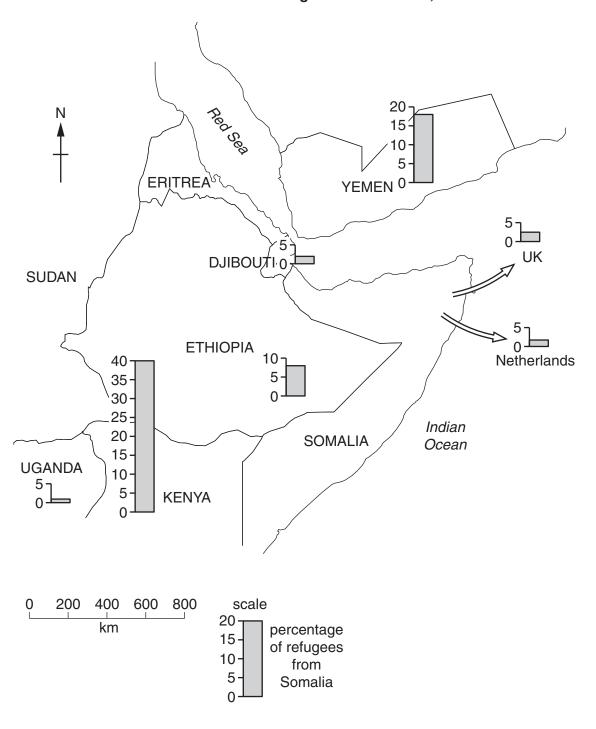


Fig. 5 for Question 5

Main destinations of refugees from Somalia, 2010



# **Table 1 for Question 6**

# Selected indicators for households in an inner city area of an MEDC, 2001 and 2011

year	average number of cars per household	percentage of heads of household unemployed	percentage of heads of household with university degree	average number of persons per household
2001	0.8	22	2	4.8
2011	1.6	12	15	3.2

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#### Copyright Acknowledgements:

Question 1 Fig. 1A © R W Christopherson; An Introduction to Physical Geography; 1997.

Question 1 Fig. 1B Adapted from; © http://www.lakesuperiorstreams.org/understanding/stormwater\_hydrology.html.

Question 2 Figs 2A & 2B Adapted from; © www.faculty.luther.edu/^bernatzr/courses/ES185/Energy%20Budget/framePage.html.

Question 3 Fig. 3 © http://www.mleziva.hostzi.com.

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