

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

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GEOGRAPHY 9696/31

Paper 3 Advanced Human Options

October/November 2009

**INSERT** 

1 hour 30 minutes

### **READ THESE INSTRUCTIONS FIRST**

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

# nouseholds annuage com

## **Table 1 for Question 1**

# Agricultural data for low, medium and high income farming households in Burkina Faso, 2000

agricultural data (average values)	low income	medium income	high income
number of sacks of organic fertiliser (manure) applied per hectare per year	0.2	3.9	7.1
number of sacks of inorganic (artificial) fertiliser applied per hectare per year	1.3	2.2	1.7
percentage field area worked by draught animals	48	79	91
number of draught animals owned	0*	2	4.2
number of trees per hectare	15.2	15.4	9.7
percentage area under sorghum (staple food crop)	46.1	27.9	28.8
percentage area under maize (food and cash crop)	18.4	29.1	33.2
total area cultivated (hectares)	2.0	2.6	6.8

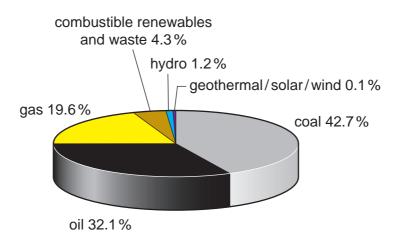
<sup>\*</sup>some households borrow or rent draught animals to work the fields

Fig. 1 for Question 3

Primary energy supply for two countries, 2004

Country A, an MEDC

Total = 116 Mtoe (Million tonnes of oil equivalent)



Country B, an LEDC

Total = 22.8 Mtoe (Million tonnes of oil equivalent)

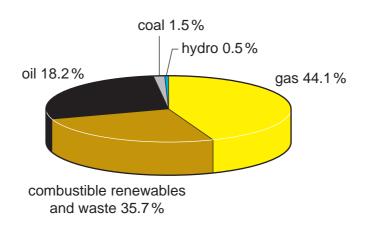


Fig. 2 for Question 6



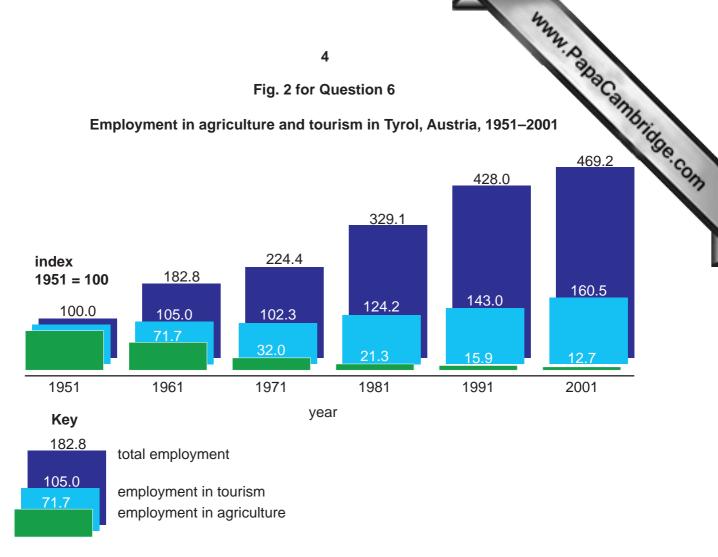
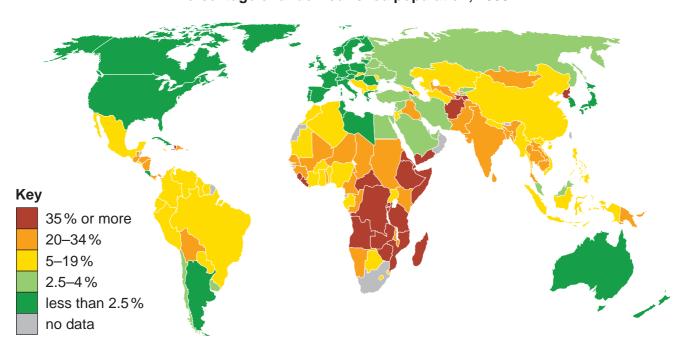


Fig. 3 for Question 7 Percentage of undernourished population, 2003



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