

GEOGRAPHY

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

Paper 2 Advanced Physical Options

October/November 2012

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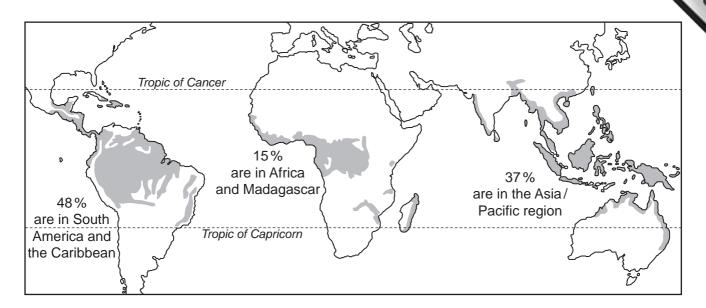
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READ THESE INSTRUCTIONS FIRST

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

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15% of man-made CO₂ emissions are absorbed by the forests



An area of tropical forest the size of England (130 000 km²) is lost every year 20 bn tonnes of water rise daily from the Amazon rainforest

How we are destroying the rainforests



commercial crops 20%



cattle ranching 12%



fuel wood and non-timber products for domestic use 6%



smallholder farming 42.5%

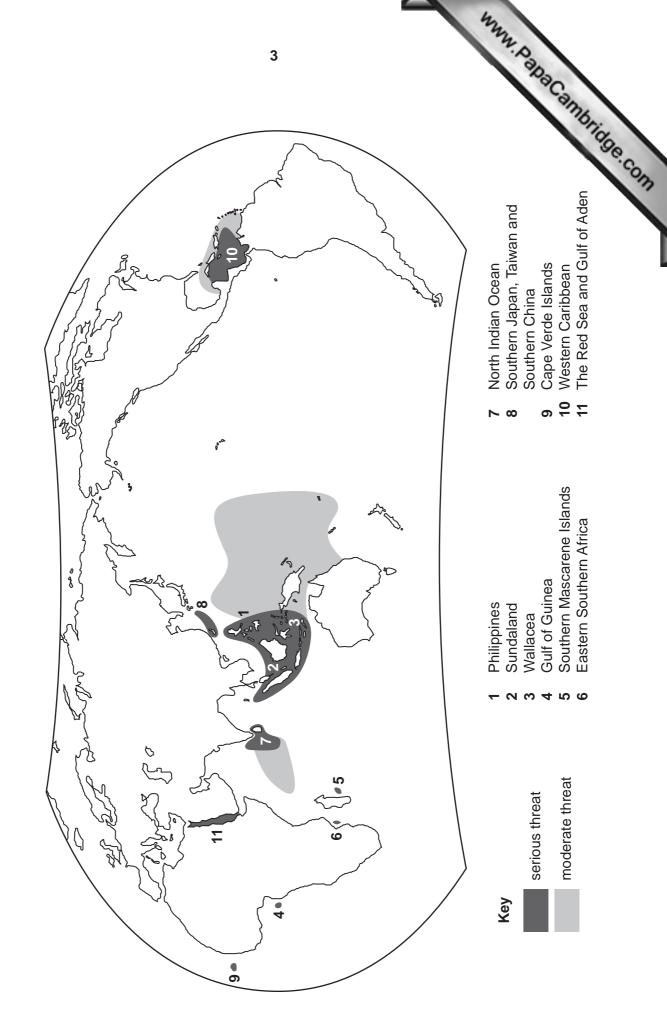


commercial logging 14%



fuel wood and charcoal (traded) 5.5%

Coral reefs under threat



Some methods to predict and monitor earthquakes

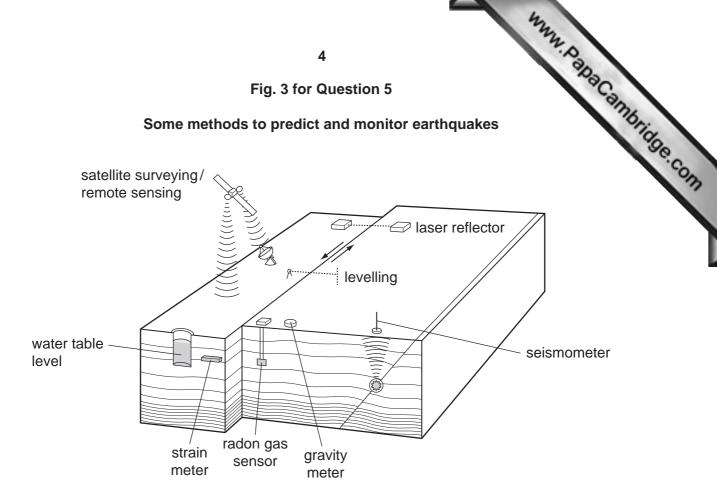
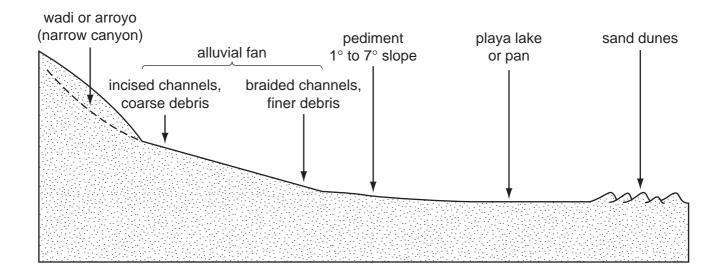


Fig. 4 for Question 7

Some landforms in a hot arid environment



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