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GCSE (9–1) Geography B (Geography for Enquiring Minds) J384/03 Geographical Exploration Sample Resource Booklet

Time allowed: 1 hour 30 minutes

INFORMATION FOR CANDIDATES

- The questions tell you which resources you need to use.
- This document consists of **12** pages. Any blank pages are indicated.

INSTRUCTION TO EXAMS OFFICER/INVIGILATOR

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CONTENTS OF RESOURCE BOOKLET

- Fig. 1 – Map of the World
- Fig. 2 – Development Indicators
- Fig. 3 – Ghana fact file 2014
- Fig. 4 – Climate graphs for the urban areas of Axim and Tamale in Ghana
- Fig. 5a – Food security map of Ghana
- Fig. 5b – Ecosystem map of Ghana
- Fig. 6 – Opinions on food security in Ghana
- Fig. 7 – Kakum National Park
- Fig. 8 – Sustainable logging plan
- Fig. 9 – Rainforest Biosphere Reserves

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Fig. 1 – Map of the World



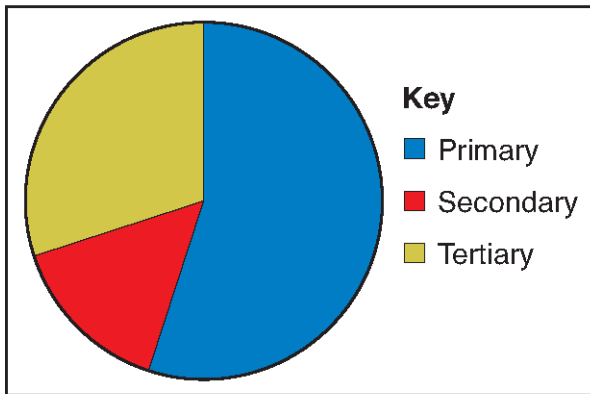
Fig. 2 – Development Indicators

	GNI per Capita (US\$)	Life Expectancy at birth	Doctors per 1000 people	% Access to clean drinking water
Australia	65520	82	3.8	100
France	42250	82	3.4	100
Ghana	1760	66	0.1	87
Kenya	930	64	0.2	62
Mozambique	590	53	0.1	49
Sierra Leone	680	57	0.1	60
UK	39140	80	2.8	100
USA	53670	80	2.4	99

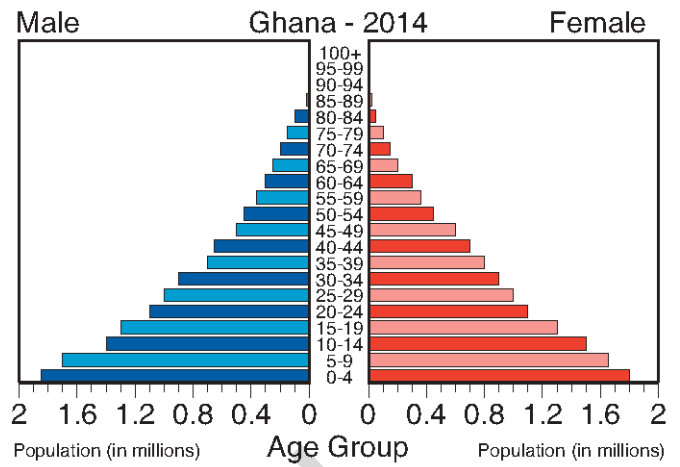
Sources: World Bank GNI PC 2013 & CIA World Fact Book, 2014

Fig. 3 – Ghana fact file 2014

Ghana's Industry



Ghana's Population Pyramid



Ghana's Main Exports



Cocoa



Gold



Timber

Fig. 4 – Climate graphs for the urban areas of Axim and Tamale in Ghana

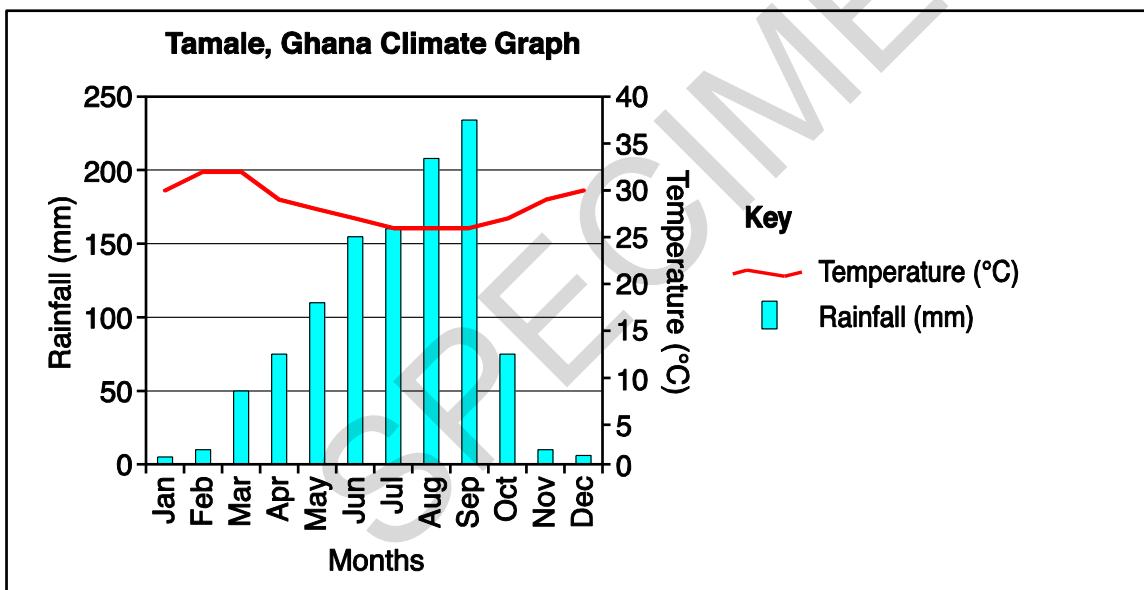
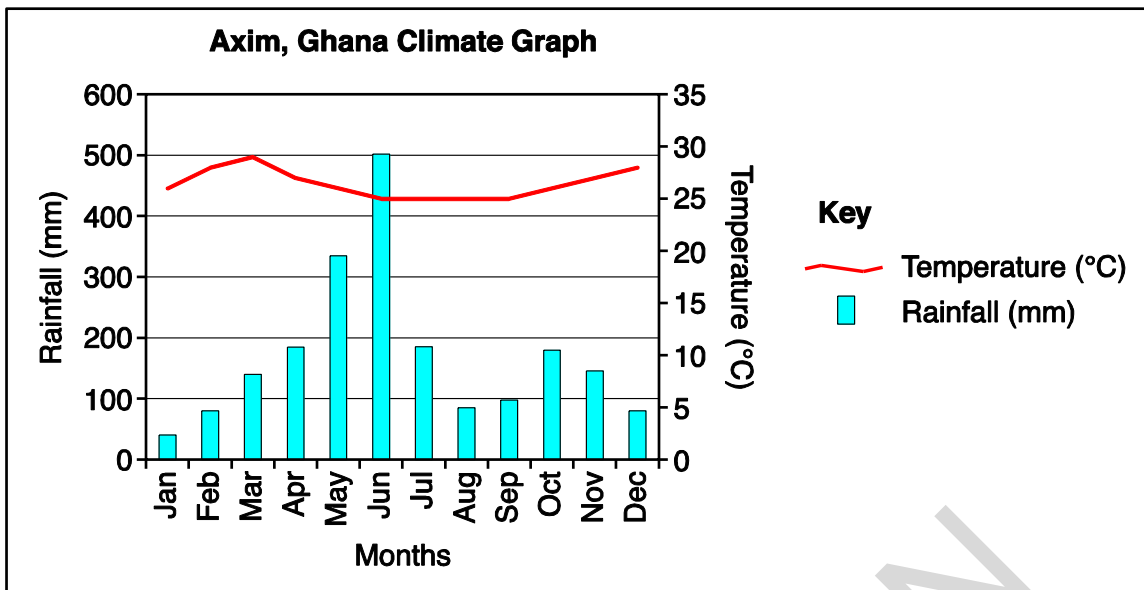


Fig. 5a – Food security map of Ghana

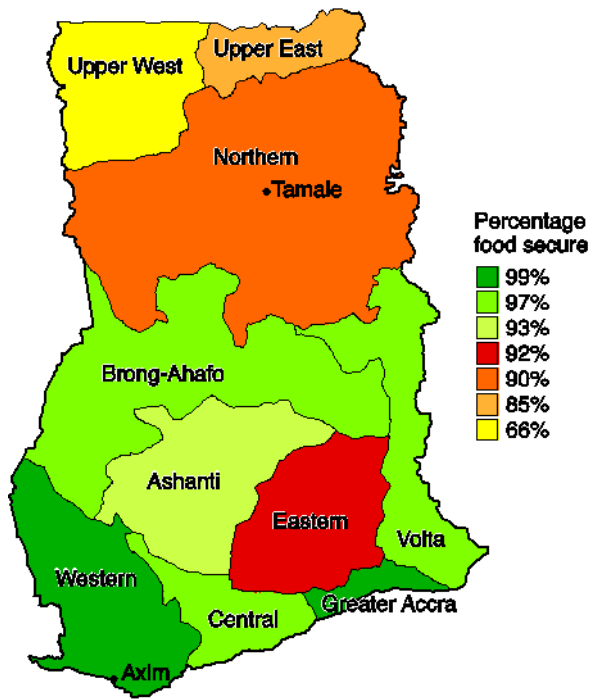


Fig. 5b – Ecosystem map of Ghana

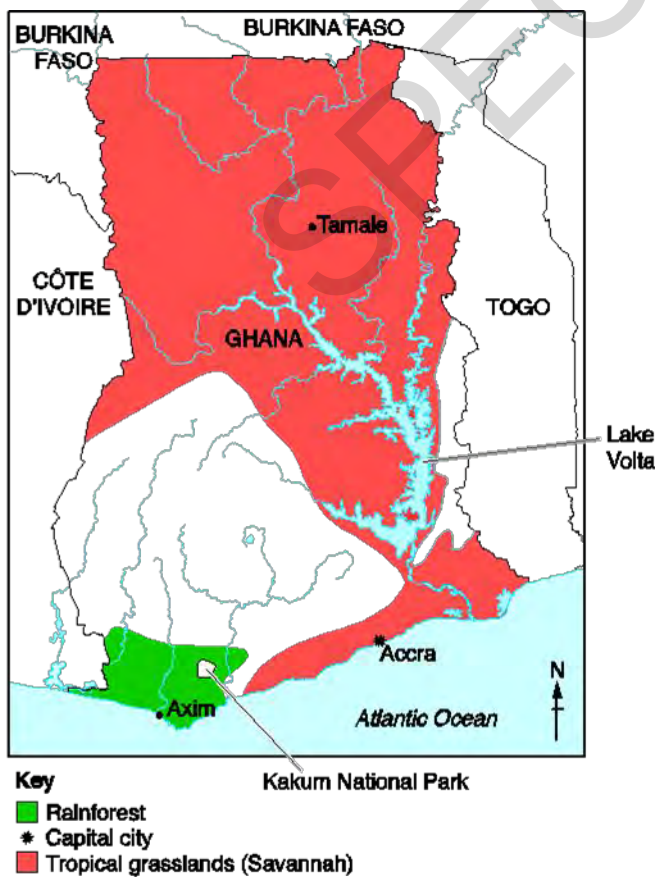


Fig. 6 – Opinions on food security in Ghana

Ghana needs two things to be food secure. Firstly, we need to have enough food available to be able to feed the population and secondly we need to make sure that individual families have enough money to grow or buy food.

Member of the Ministry of Food and Agriculture (MoFA), Ghana

The land that we grow our food on is not very productive. Sometimes we can grow enough to live but we are having to buy food a lot more often now which is very expensive.



Farmer from Tamale, Ghana

The rainforest near here is very productive. We grow cocoa beneath the trees to give them shelter and nutrients to grow. We can also grow our own food.



Farmer from Axim, Ghana

Fig. 7 – Kakum National Park

Kakum National Park has been open to the public since 1992 and attracts over 150 000 visitors each year. The main feature is the canopy walkway which is 350m long in the canopy allowing visitors to experience the rainforest from a great height. Within the park, visitors can try to spot monkeys, antelope and African elephants.



Fig. 8 – Sustainable logging plan

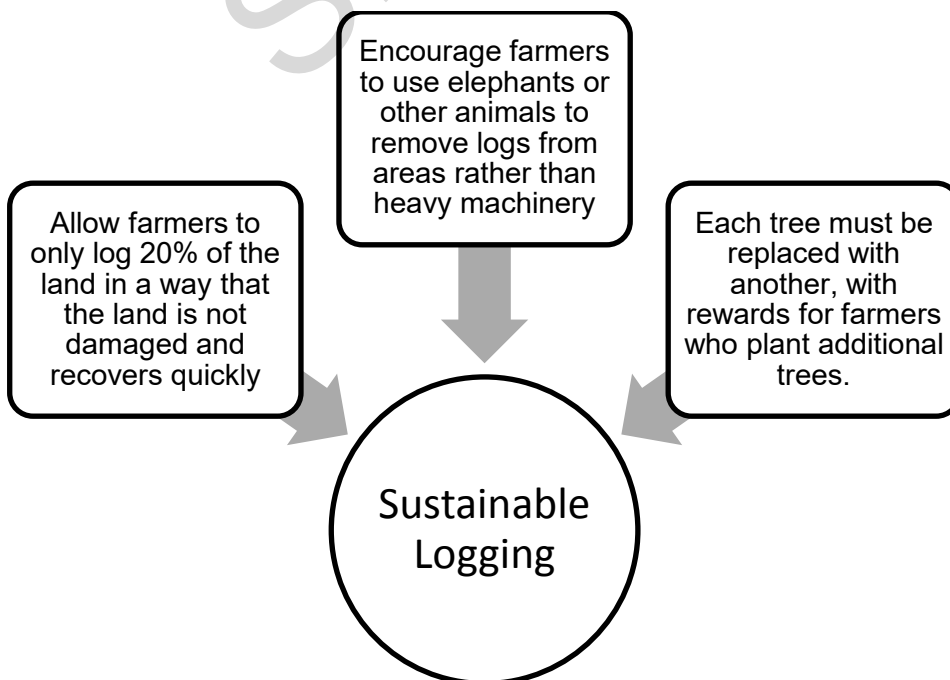
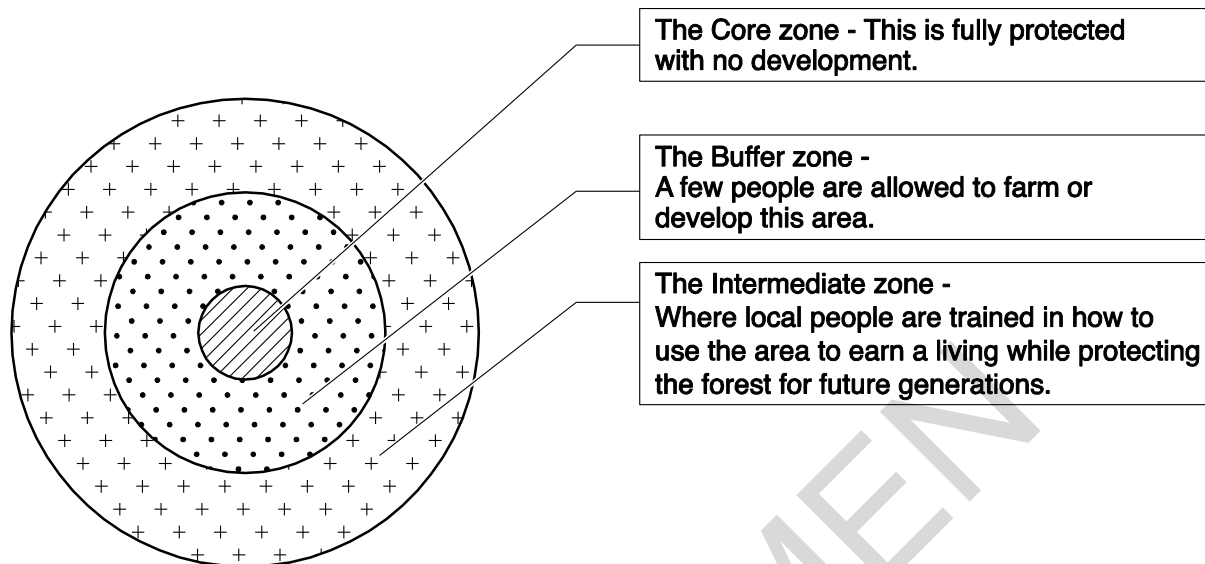


Fig. 9 – Rainforest biosphere reserves

A biosphere reserve is an area protected to achieve a sustainable balance between the goals of conserving biodiversity, promoting economic development, and maintaining cultural values.



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Fig. 3: Image of a cocoa bean © blickwinkel. Image supplied by Alamy, www.alamy.com, image of a stash of faux gold © Pick and Mix Images. Image supplied by Alamy, www.alamy.com and image of a truck loaded with timber © Mint Images Limited. Image supplied by Alamy, www.alamy.com

Fig. 7: Image of Kakum Canopy Walk © Dory / Alamy. Image supplied by Alamy, www.alamy.com, image of logging © Olivier Asselin / Alamy. Image supplied by Alamy, www.alamy.com, image of cocoa farming © Olivier Asselin / Alamy. Image supplied by Alamy, www.alamy.com

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