



basic education

Department:
Basic Education
REPUBLIC OF SOUTH AFRICA

NATIONAL SENIOR CERTIFICATE

GRADE 12

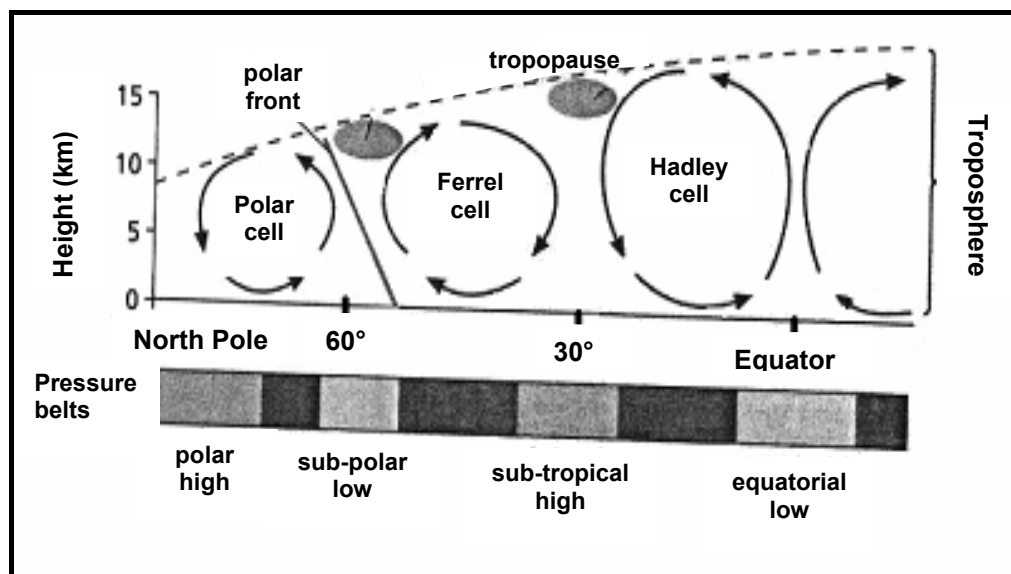
GEOGRAPHY P1

NOVEMBER 2011

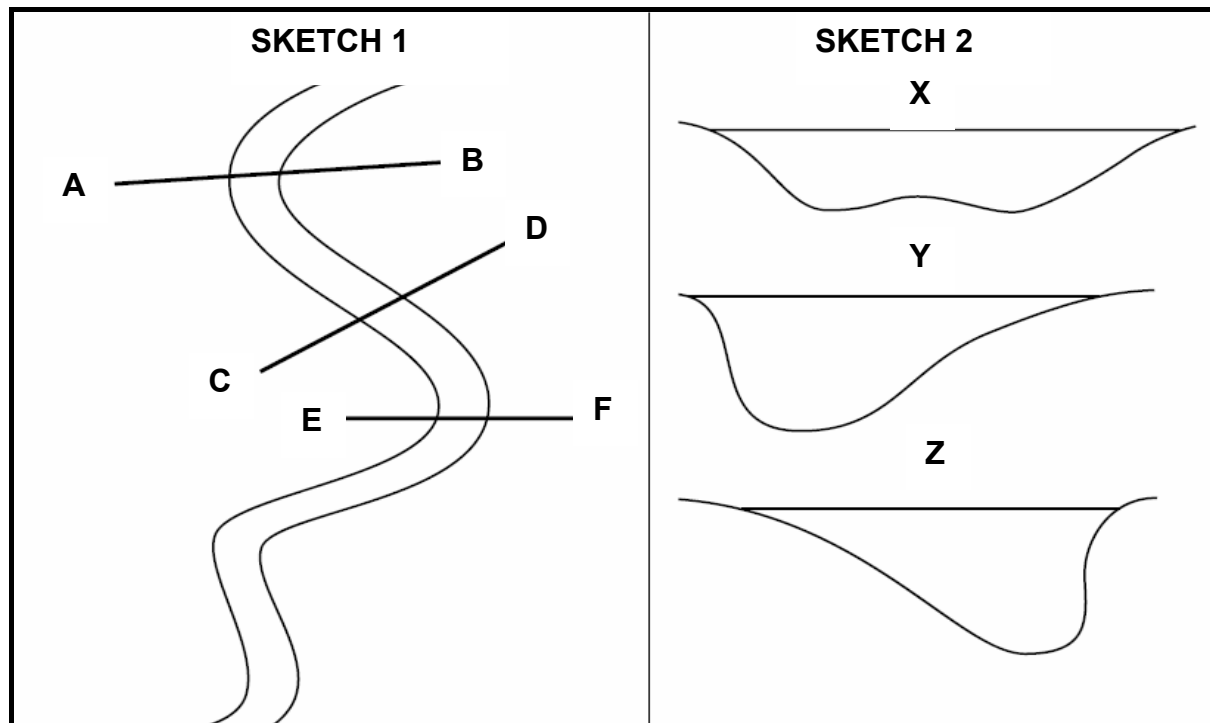
ANNEXURE

MARKS: 300

This annexure consists of 12 pages.

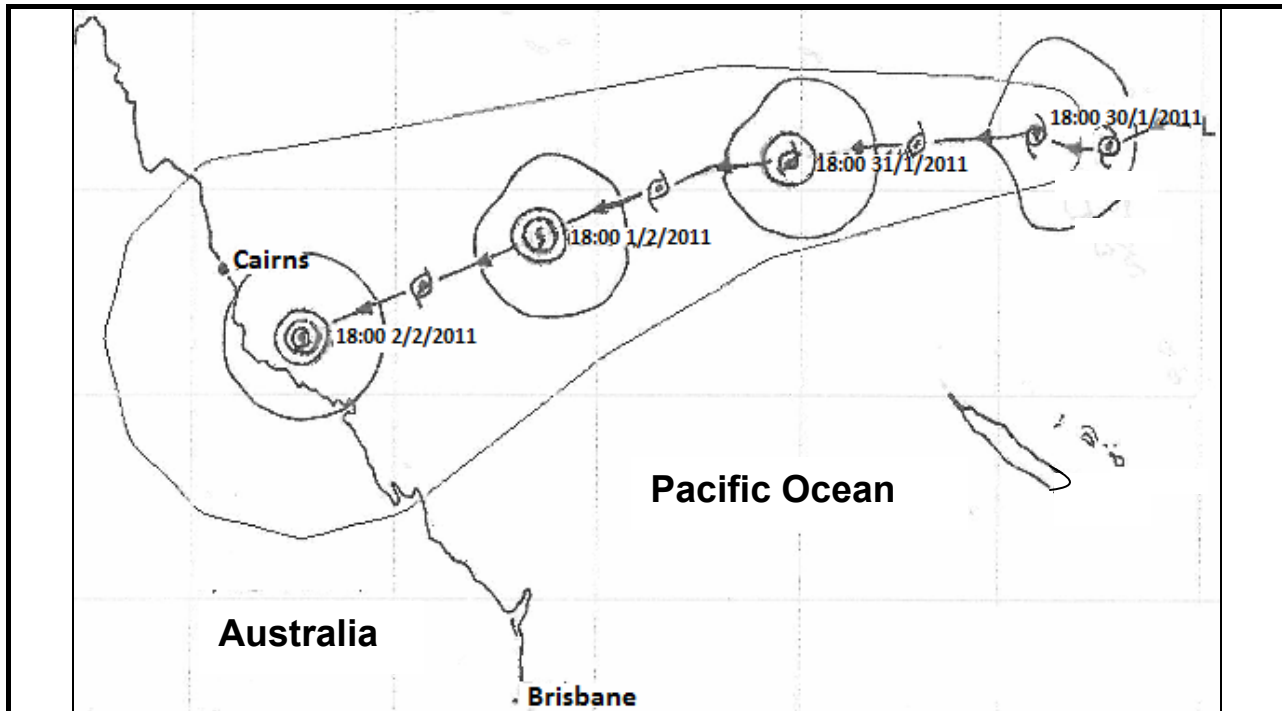
FIGURE 1.1

Adapted from *Advanced Geography* series

FIGURE 1.2

Adapted from *GCSE Specimen Assessment Material*

FIGURE 1.3



CYCLONE YASI STRIKES AUSTRALIA

Category-five cyclone tears roofs, pubs and houses, topples trees and sends power cables crashing on to roads.

The residents of Australia are assessing the damage after cyclone Yasi, the largest tropical storm to strike Australia since Europeans first settled there, created winds of 280 km/h and waves more than 9 m high.

Thousands of the 400 000 people living in the path of the 500 km wide cyclone spent a sleepless night in hot and crowded emergency evacuation centres set up in primary schools and shopping centres deemed strong enough to withstand the cyclone and avoid storm surges up to 8 m high.

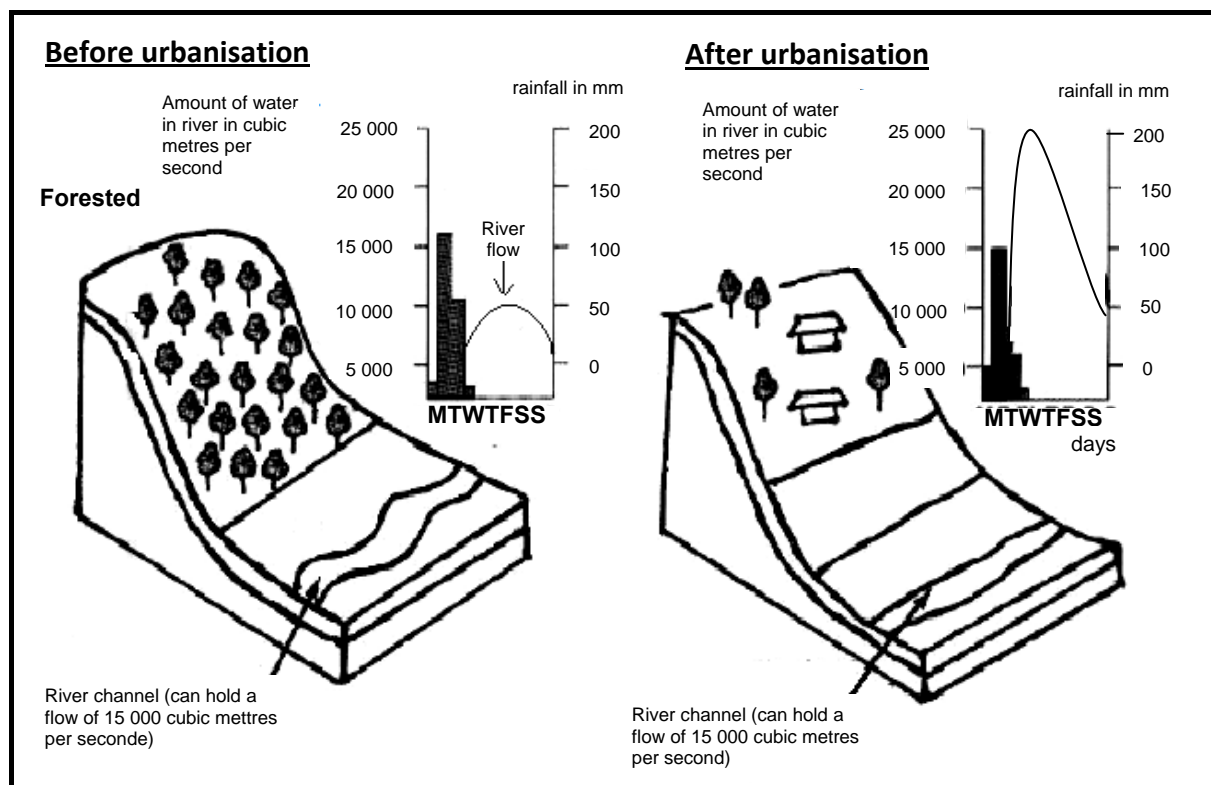
On Mission Beach power cables crashed on to the roads and mature trees and palms were toppled by surging winds but local residents also reported an unusual half-hour in the eye of the storm.

'It's the strangest thing to go outside and see the stars and there is no wind for half an hour.'

Adapted from Google

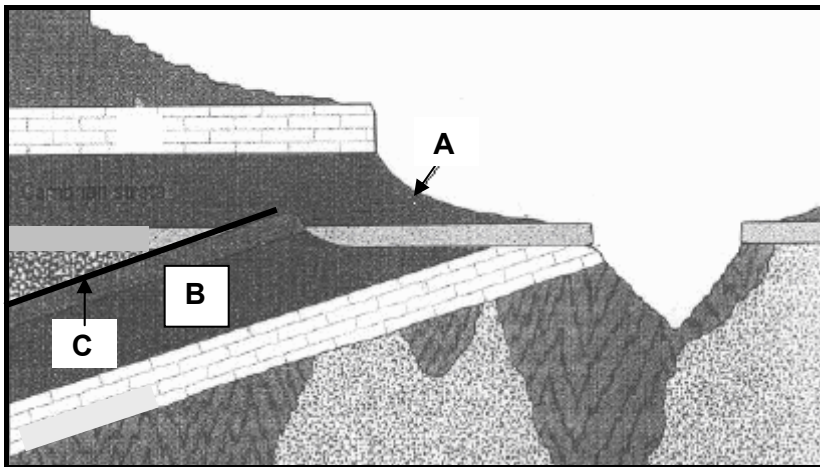
FIGURE 1.4

Source: Google image

FIGURE 1.5

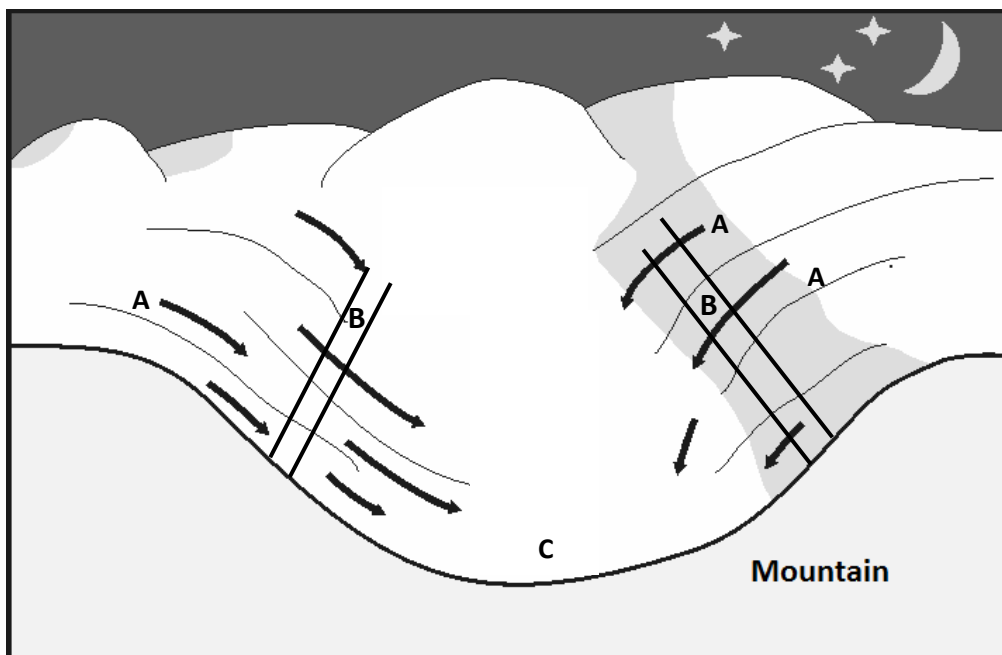
Adapted from Edexcel GCE

FIGURE 1.6

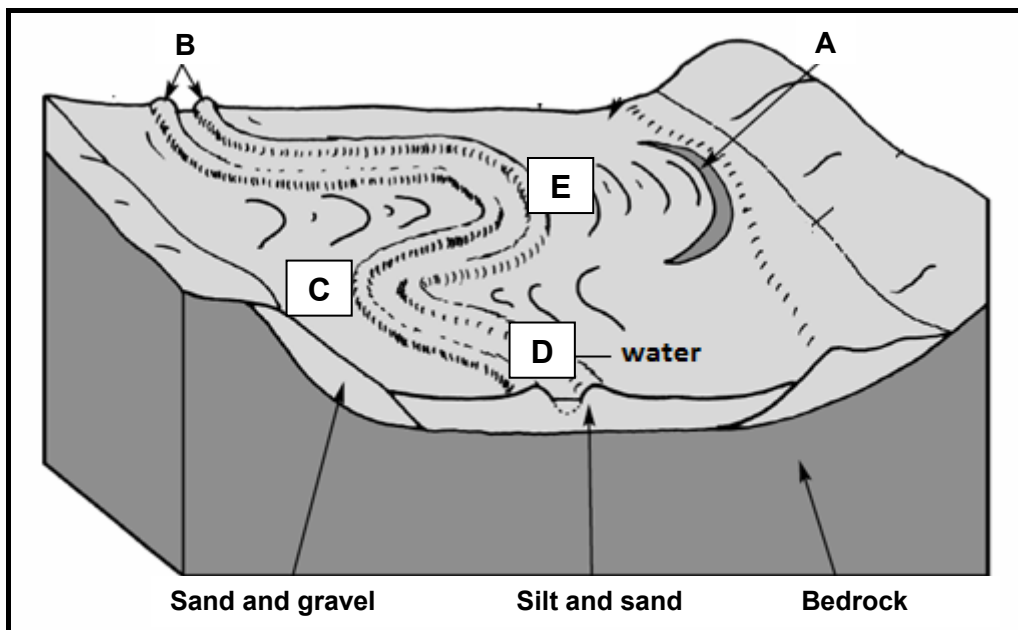
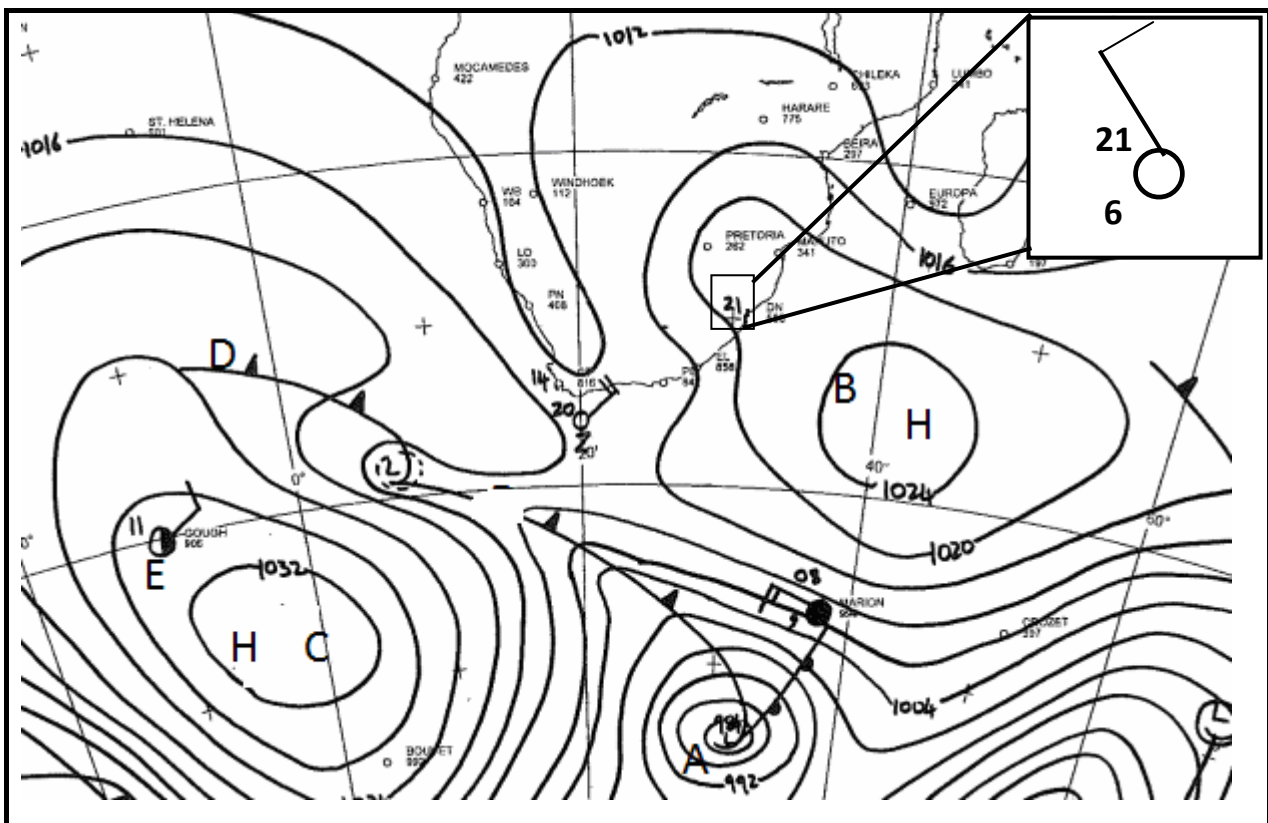


Adapted from Strahler, 1966

FIGURE 2.1

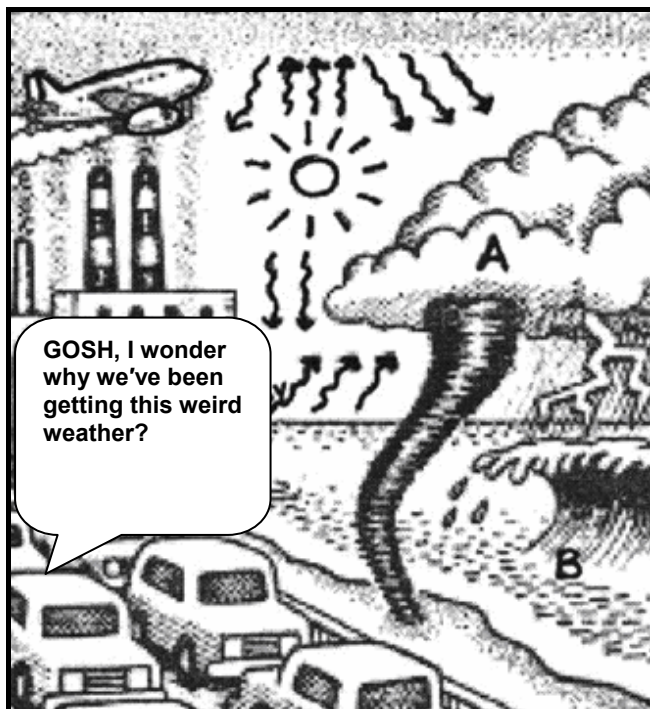


Adapted from Google Image

FIGURE 2.2Adapted from *AQA Geography***FIGURE 2.3**

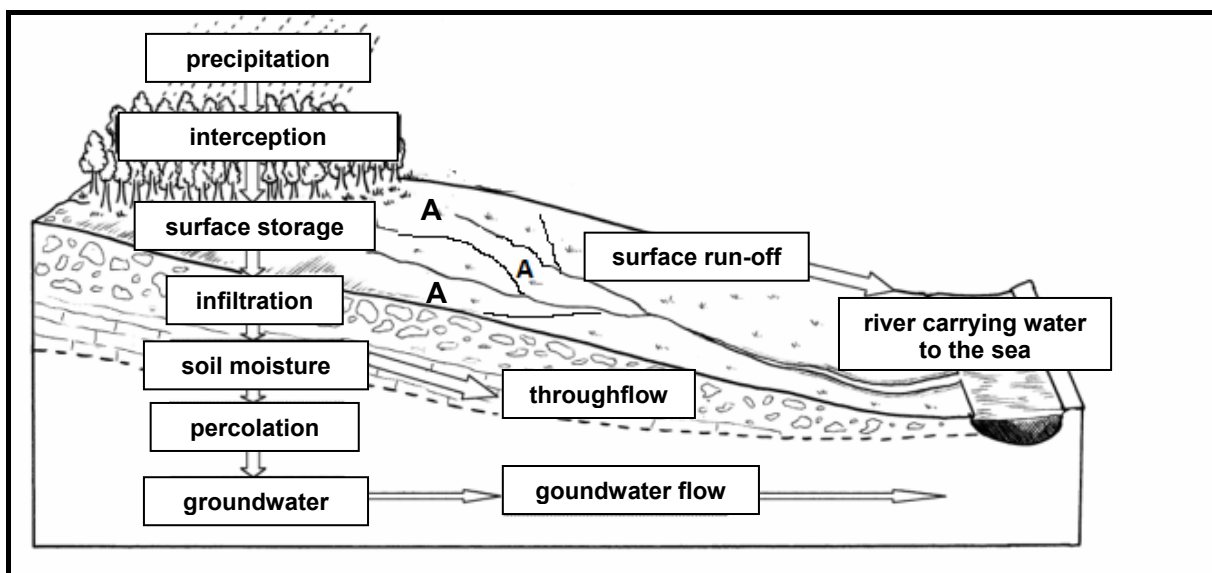
Source: SA Weather Service

FIGURE 2.4



Source: [www.GO Explorer](http://www.GOExplorer.com)

FIGURE 2.5



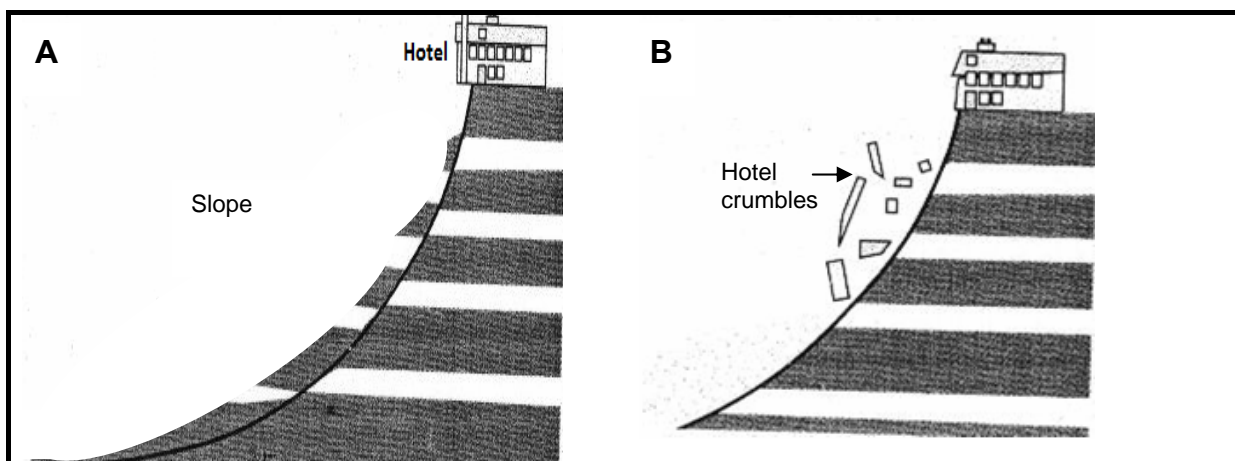
Adapted from Google Image

FIGURE 2.6



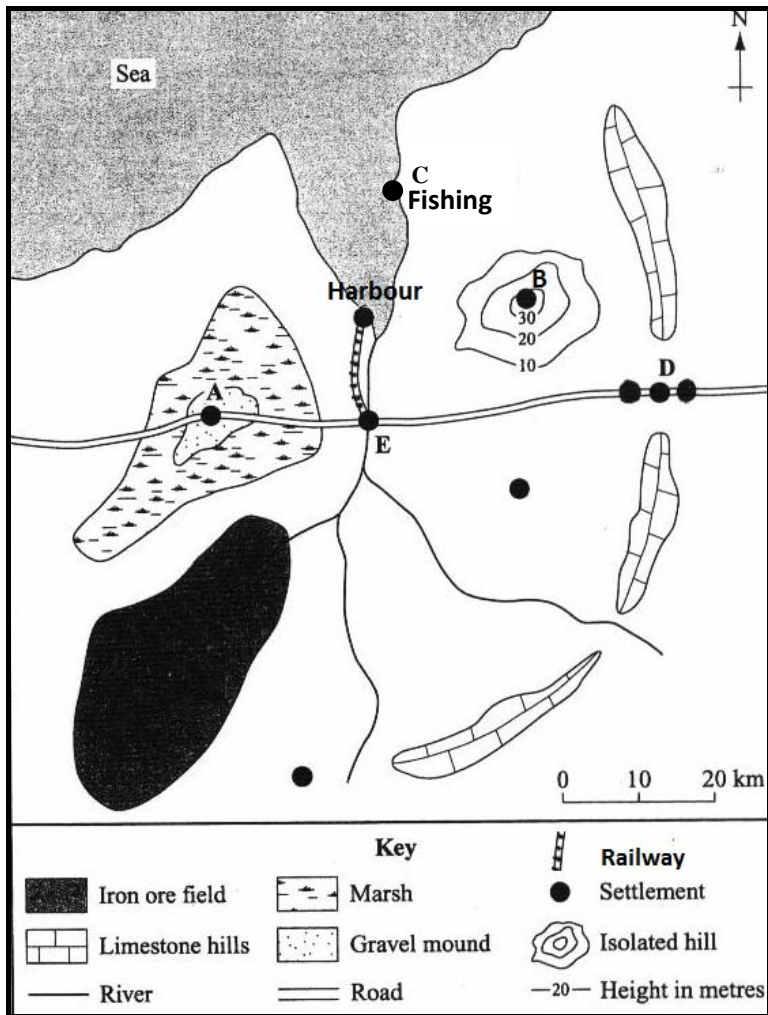
Adapted from GCSE Version 1

FIGURE 2.7



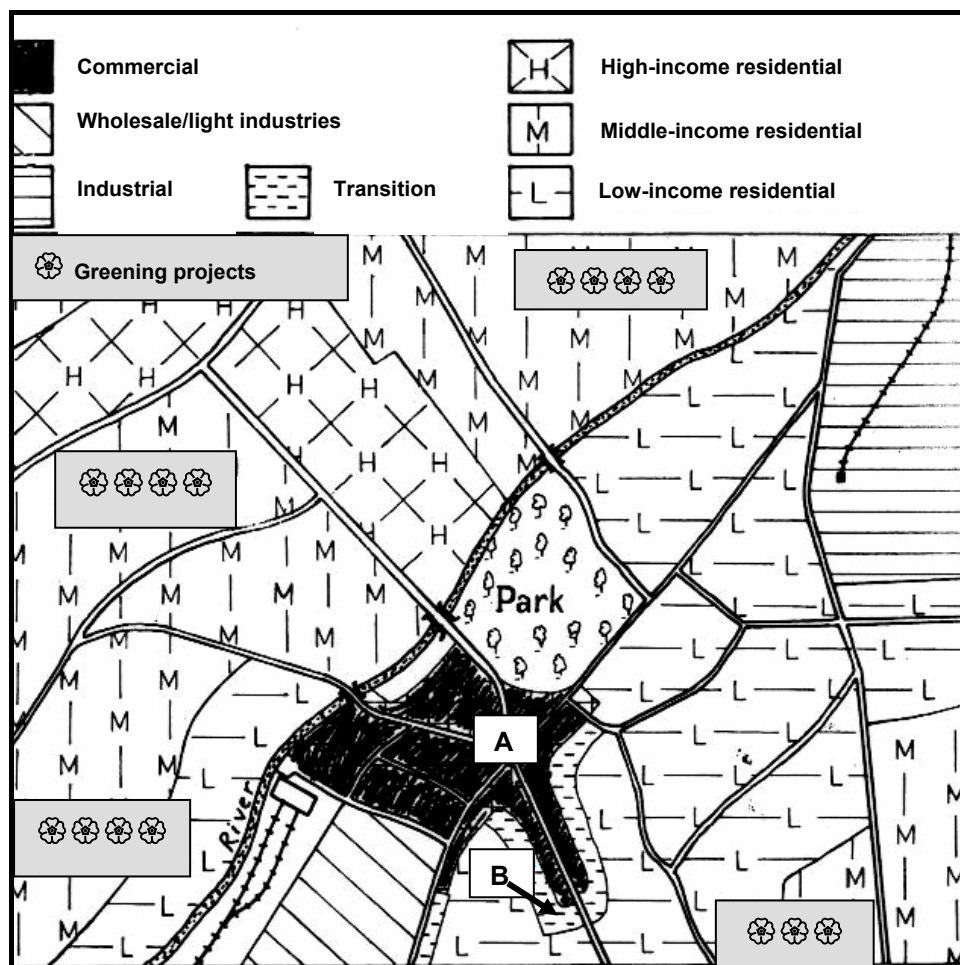
Adapted from GCE Revision Guide

FIGURE 3.1



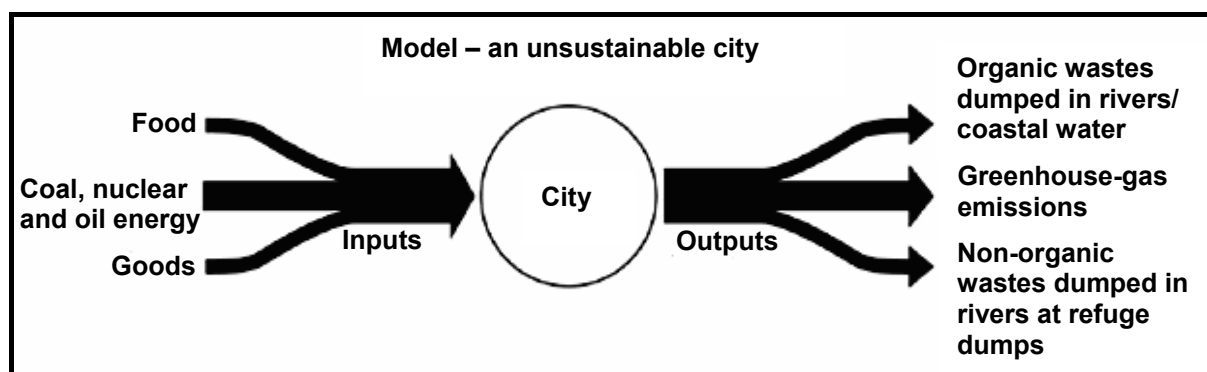
Adapted from *Geography Foundation Tier 2009*

FIGURE 3.3



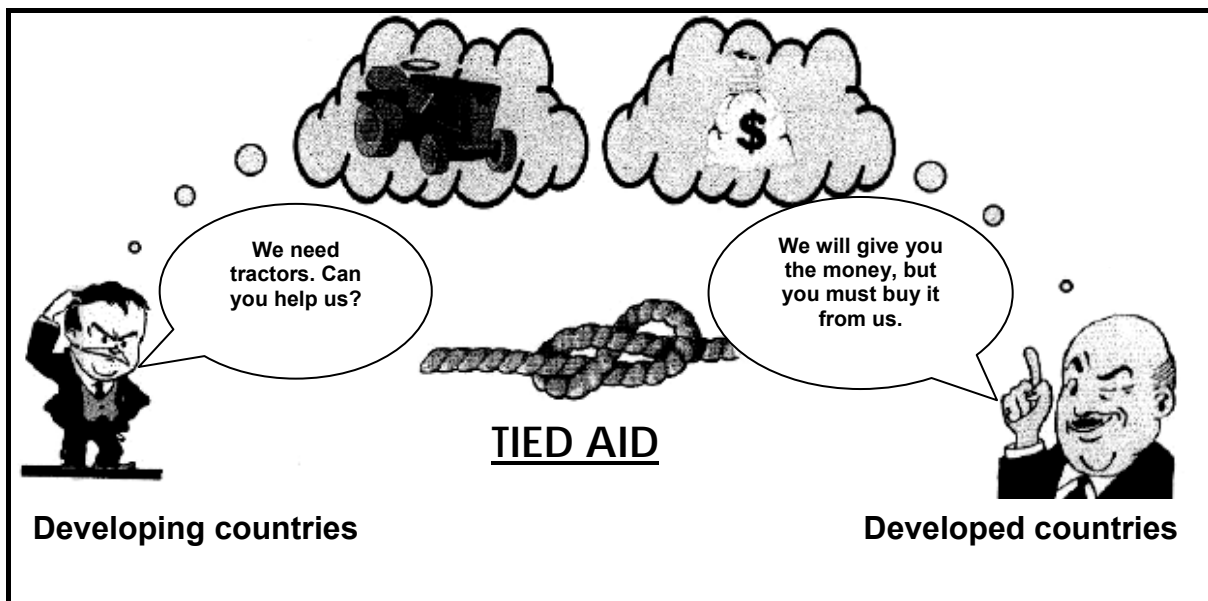
Adapted from Google image

FIGURE 3.4



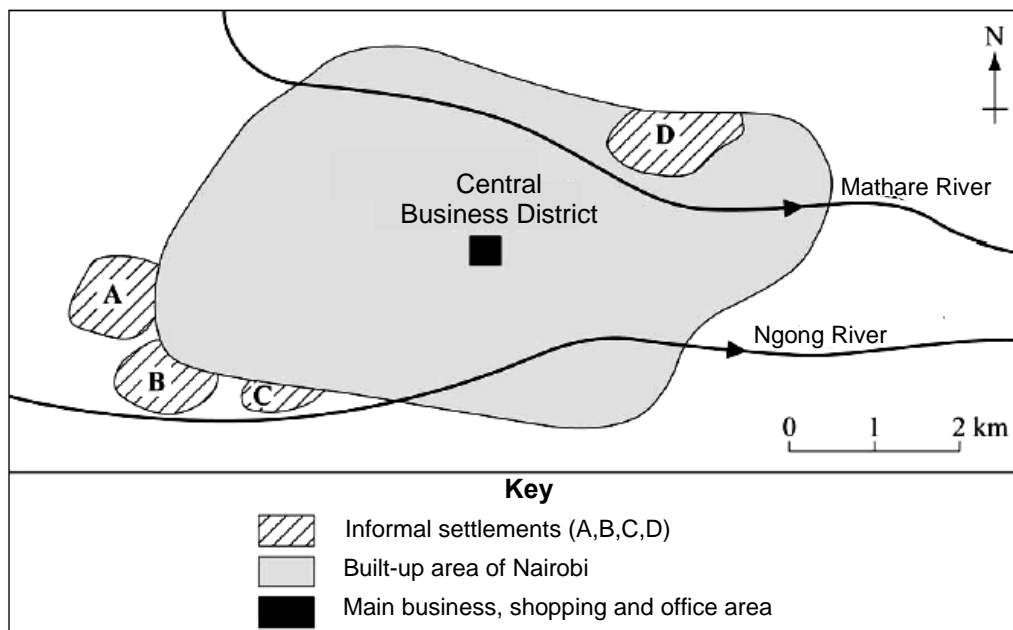
Source: *Geography Shortcourse A*

FIGURE 3.6



Source: *GCSE Success Guide*

FIGURE 4.4



Source: *Excel Geography A*

FIGURE 4.5

	2008	2009	2010
Primary sector			
Agriculture	3.1	2.94	2.47
Mining	9.85	9.11	9.57
Secondary sector			
Manufacturing	16.66	15.18	14.63
Tertiary sector			
Services	22.72	24.66	25.17
Transport	9.21	9.15	9.14
Finance	21.63	21.46	21.24
	Calculated from Stats SA		

Source: Stats SA