



basic education

Department:
Basic Education
REPUBLIC OF SOUTH AFRICA

SENIOR CERTIFICATE EXAMINATIONS

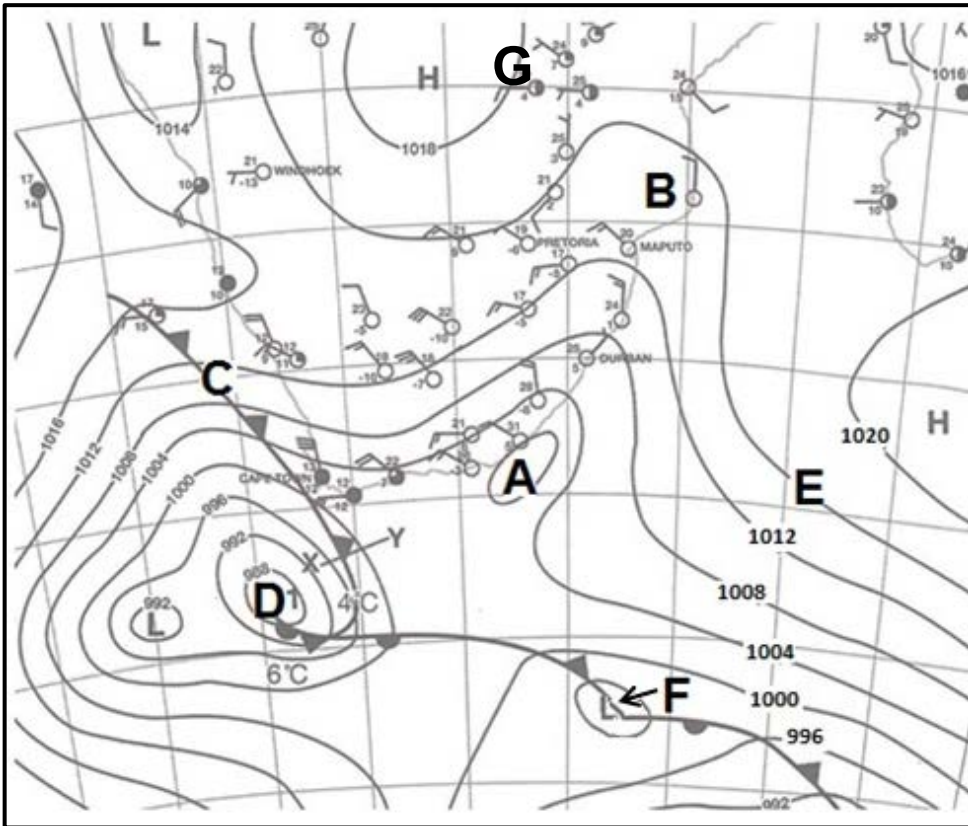
GEOGRAPHY P1

2016

ANNEXURE

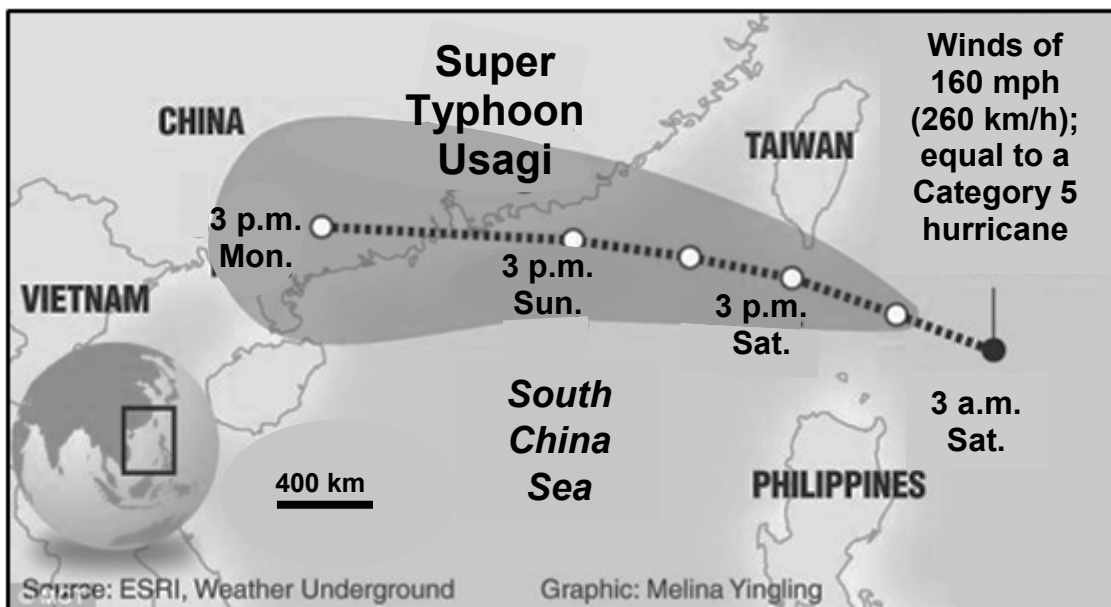
This annexure consists of 10 pages.

FIGURE 1.1: SYNOPTIC WEATHER MAP



[Source: South African Weather Bureau]

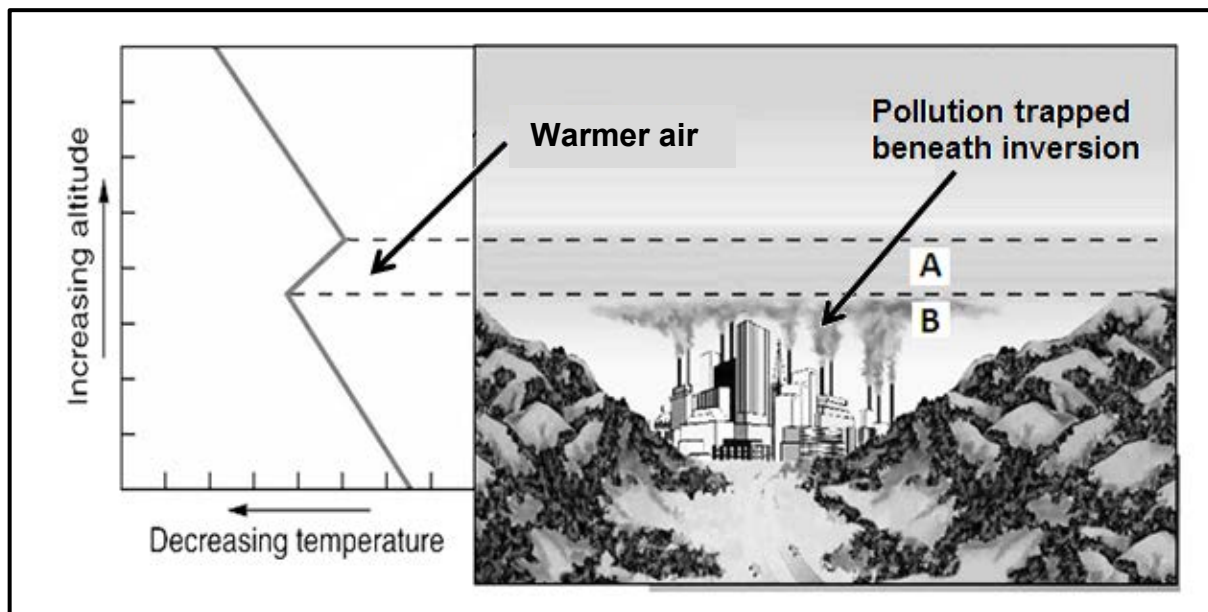
FIGURE 1.3: PASSAGE OF A TYPHOON



[Source:

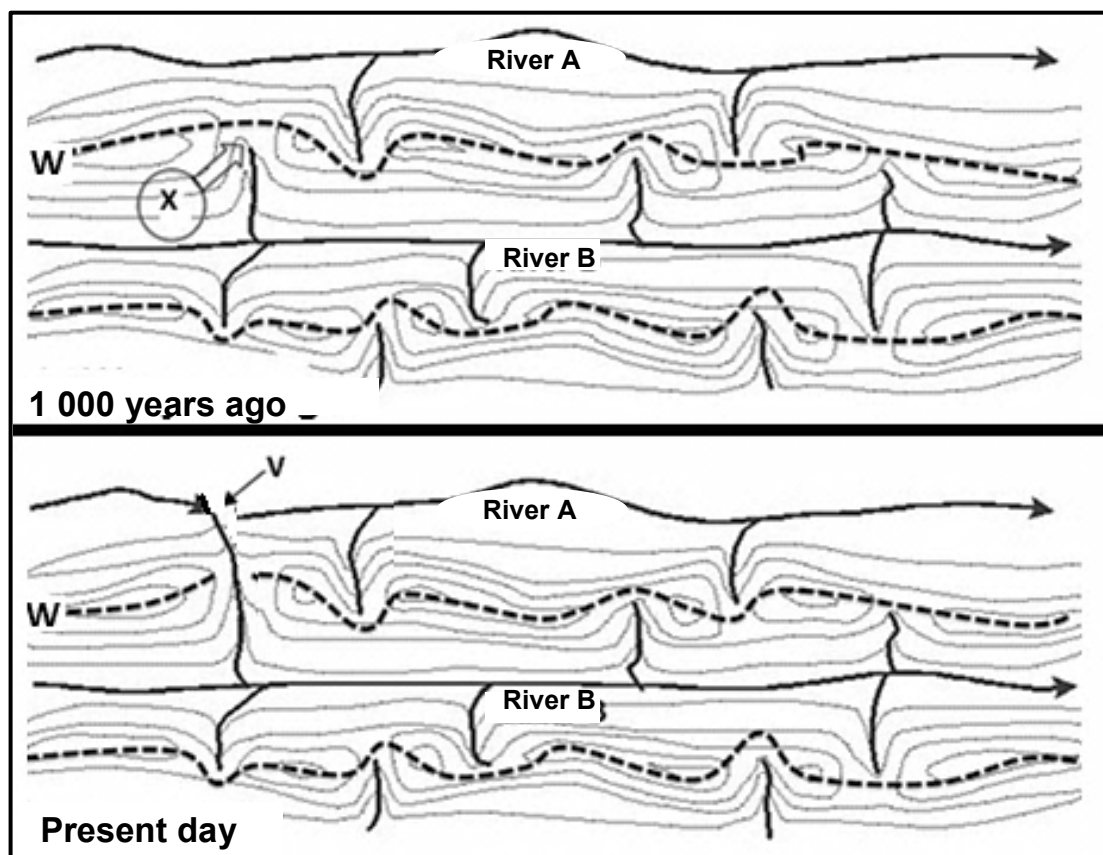
http://i.dailymail.co.uk/i/pix/2013/09/24/article-0-181DB13C00000578-229_634x341.jpg]

FIGURE 1.4: TEMPERATURE INVERSION IN A VALLEY



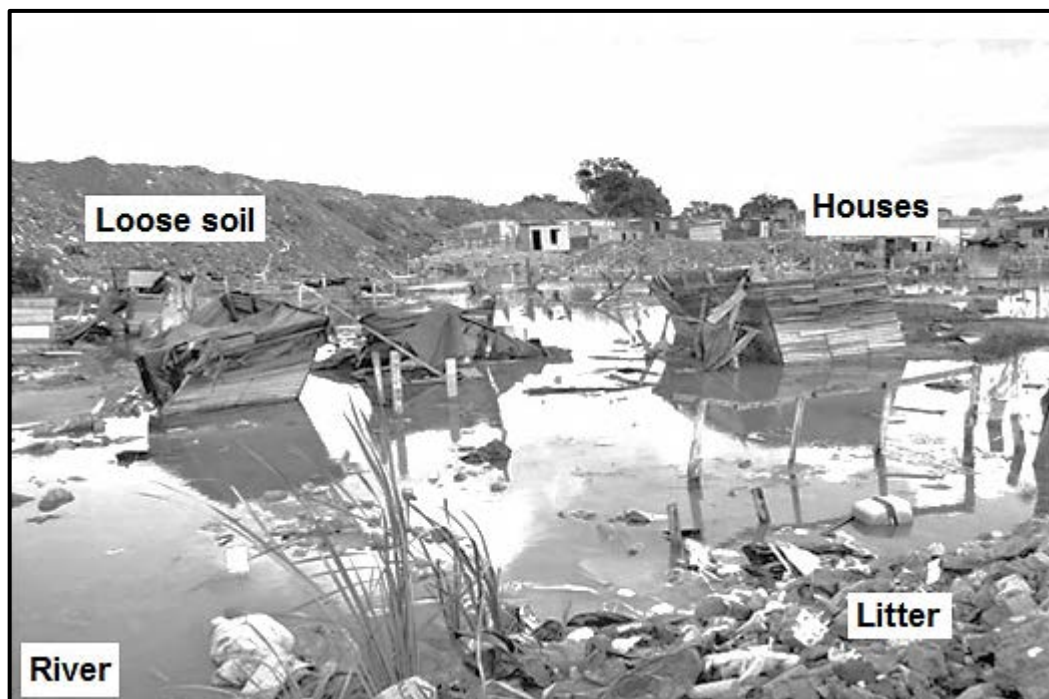
[Adapted from <http://www.asu.edu.co.za>]

FIGURE 1.5: STREAM PIRACY/RIVER CAPTURE



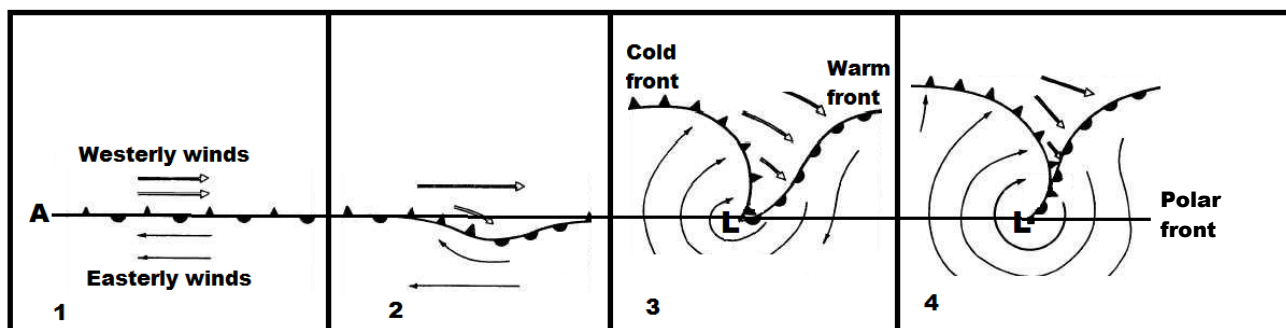
[Adapted from <http://web.arc.losrios.edu>]

FIGURE 1.6: IMPACT OF PEOPLE ON RIVERS



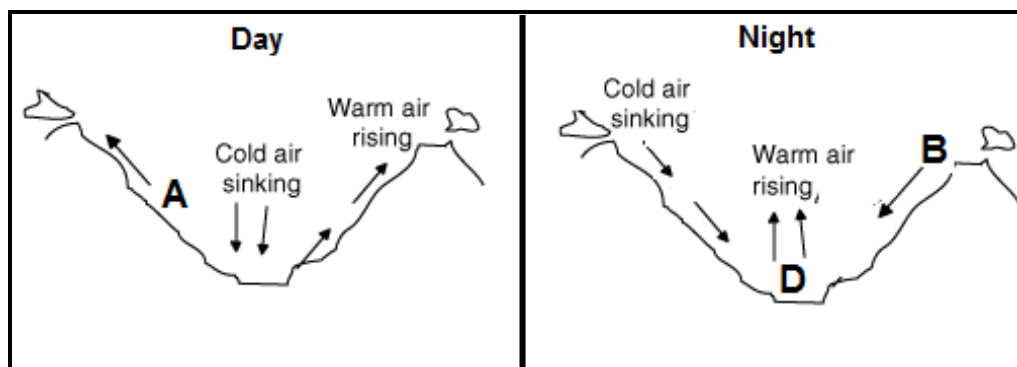
[Source: <http://www.groundup.org.za>]

FIGURE 2.1: STAGES IN THE DEVELOPMENT OF A MID-LATITUDE CYCLONE



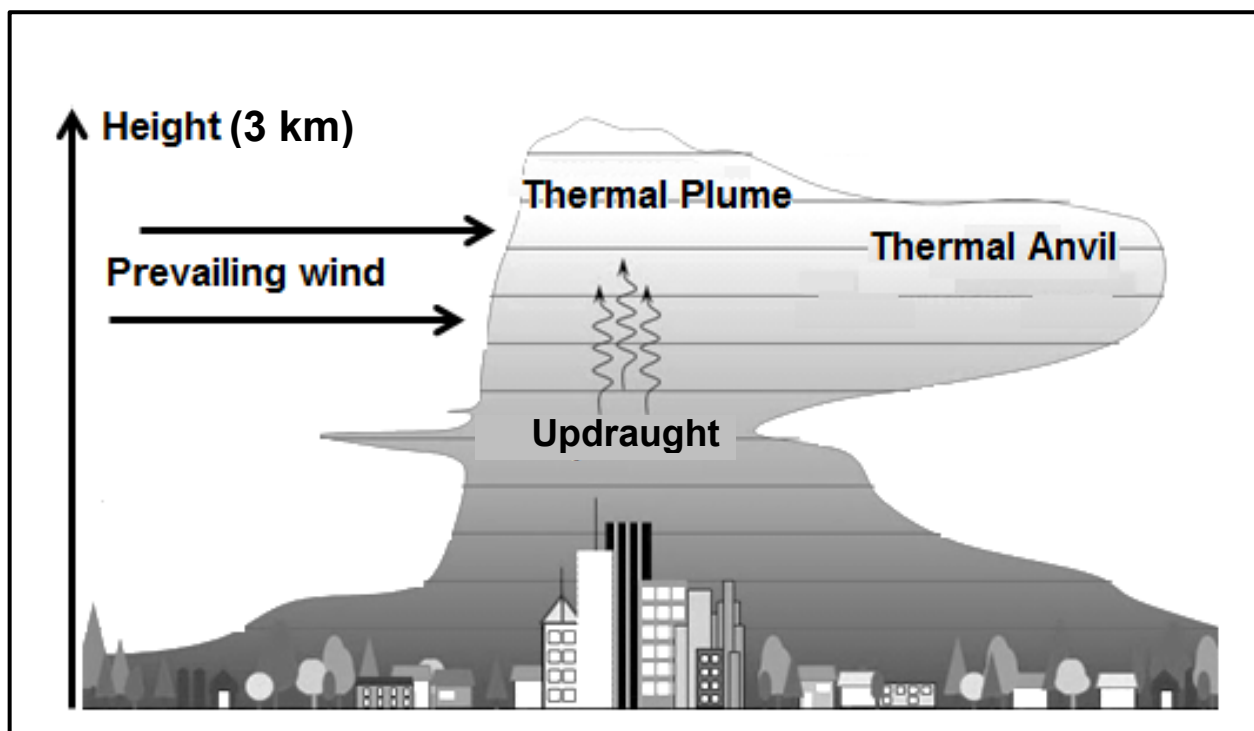
[Source: Examiner's own sketch]

FIGURE 2.3: SLOPE WINDS



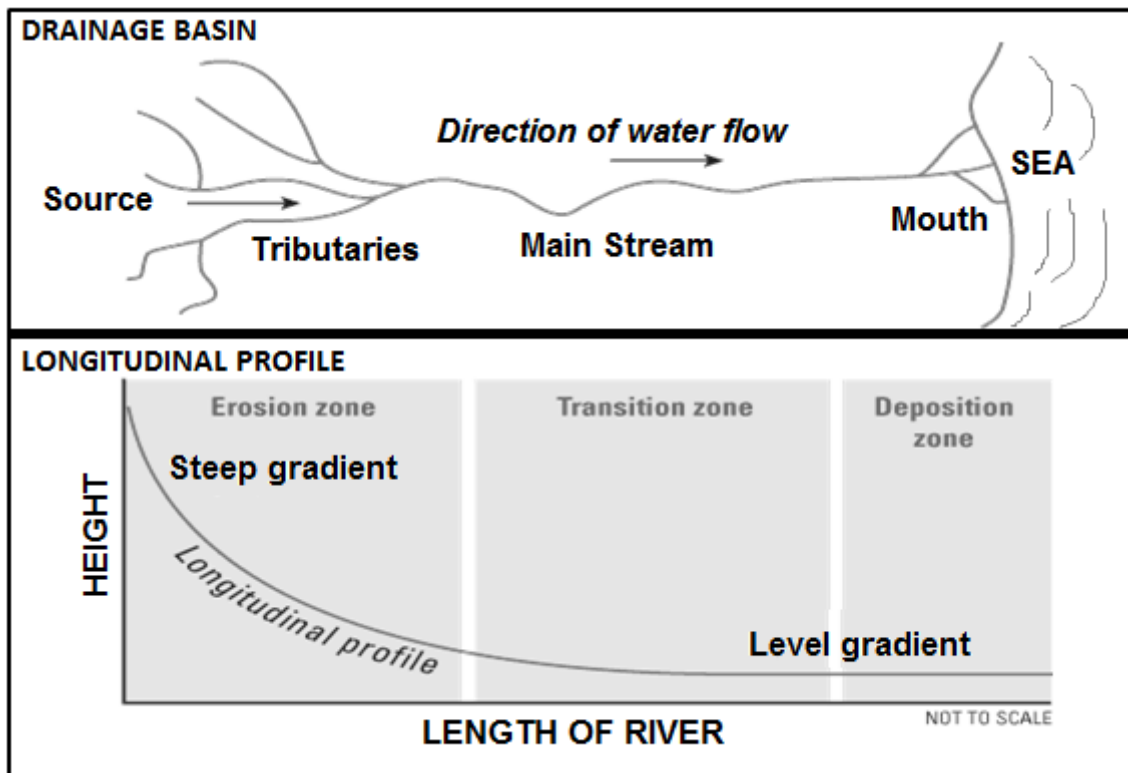
[Source: Examiner's own sketch]

FIGURE 2.4: DIMENSIONS OF AN URBAN HEAT ISLAND



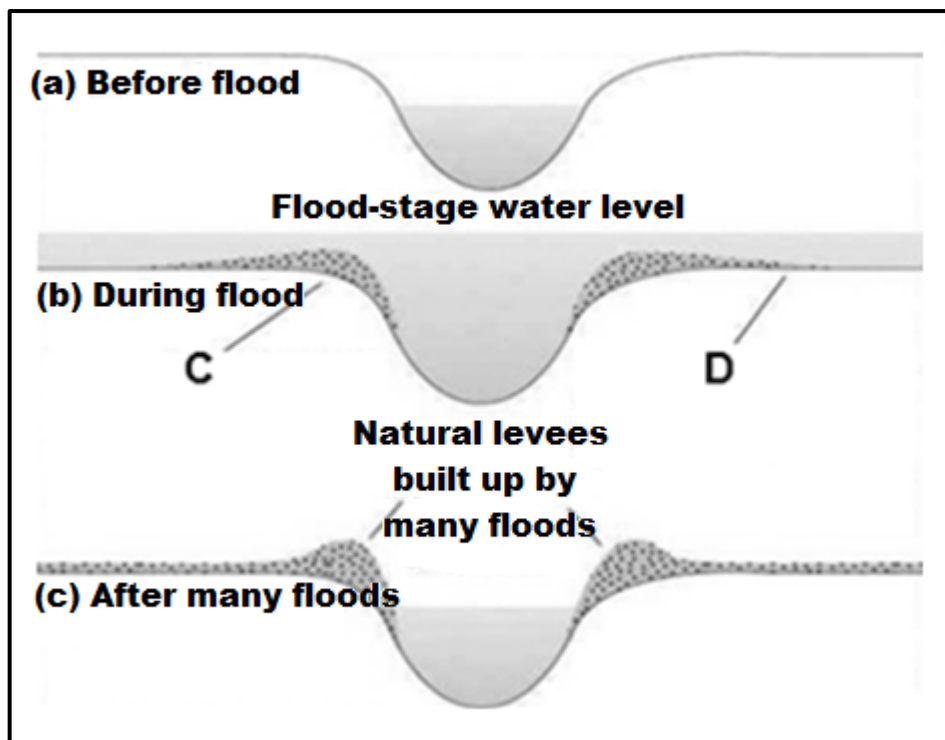
[Adapted from <http://www.asdu.edu.co.za>]

FIGURE 2.5: DRAINAGE BASIN



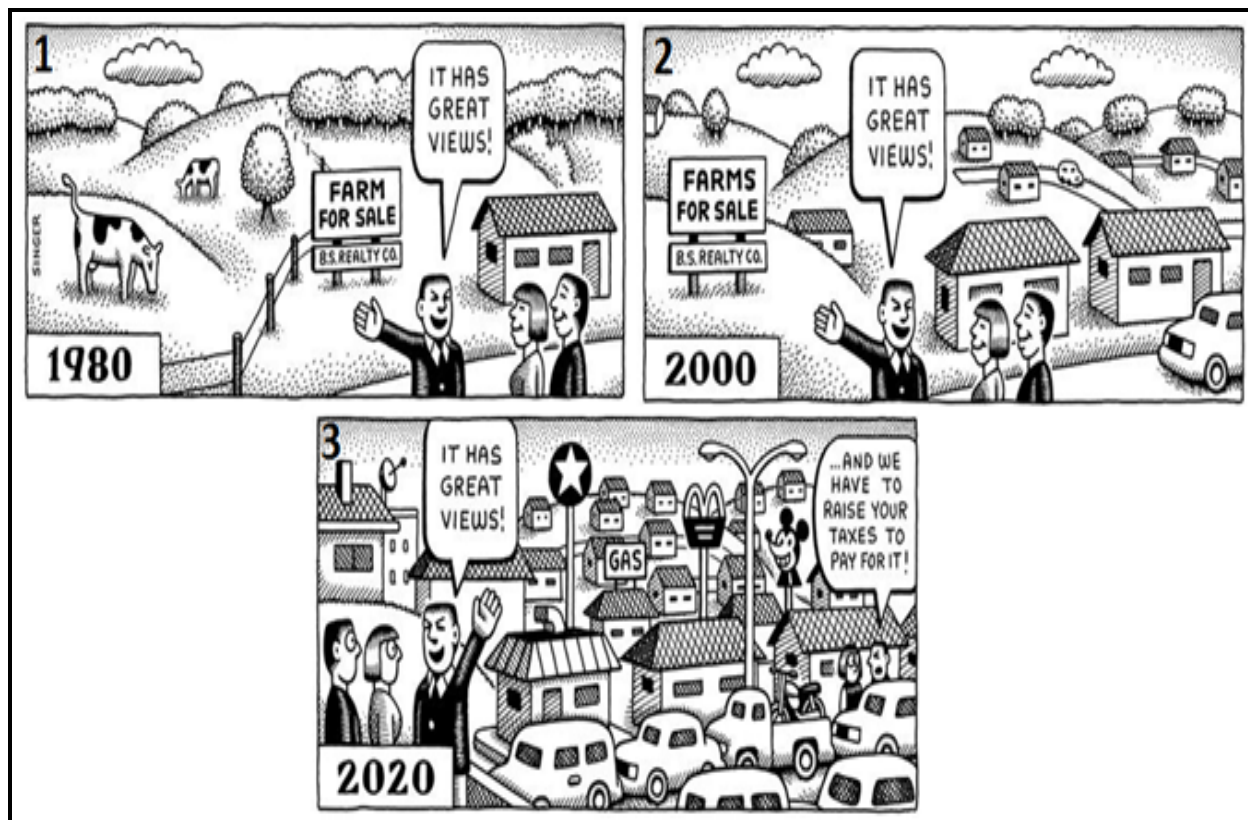
[Adapted from *Geography GCSE*]

FIGURE 2.6: FORMATION OF A LEVEE



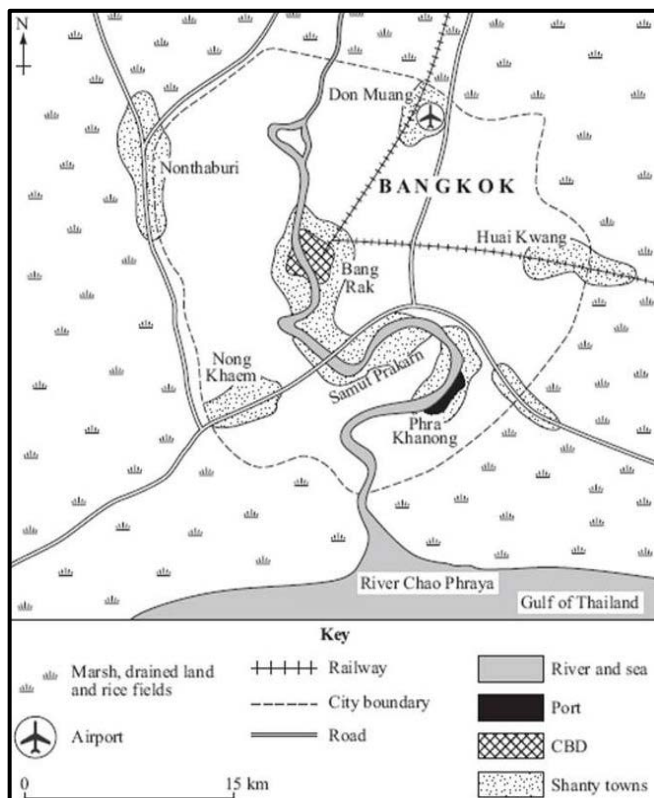
[Adapted from <http://www.nasa.gov/slang>]

FIGURE 3.3: URBAN EXPANSION



[Source: <http://www.migration2.migrant.com>]

FIGURE 3.4: SHAPE AND LAYOUT OF BANGKOK



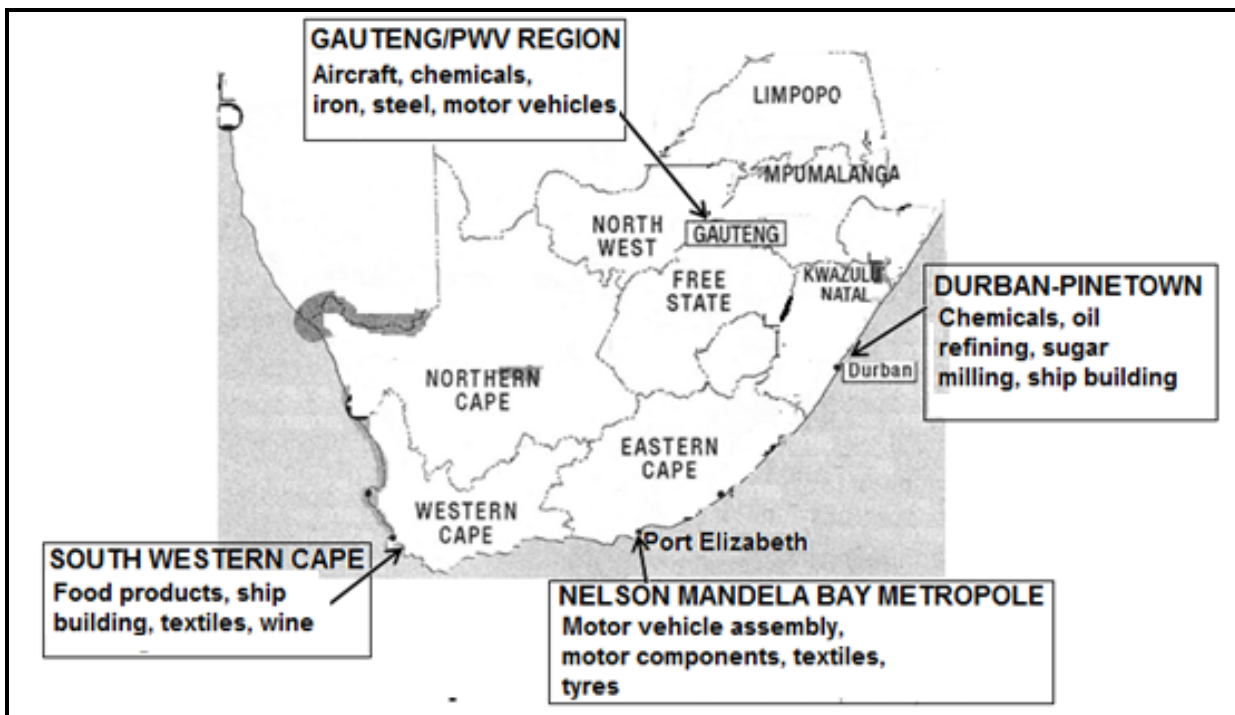
[Source: Unknown]

FIGURE 3.5: SUGAR CANE FARMING

Sugar cane is grown along the KwaZulu-Natal coast due to the ideal climatic conditions in this area. The industry is composed of 15 sugar mills, 13 of which are scattered from the southern border of KwaZulu-Natal to its northern border. Most of the sugar cane supplied to these mills (85%) is produced by over 53 000 registered cane growers, the balance being supplied by the mill estates. The production of sugar cane on communally held land has expanded significantly over the past 25 years. Many sugar mills are located right next to a main arterial route.

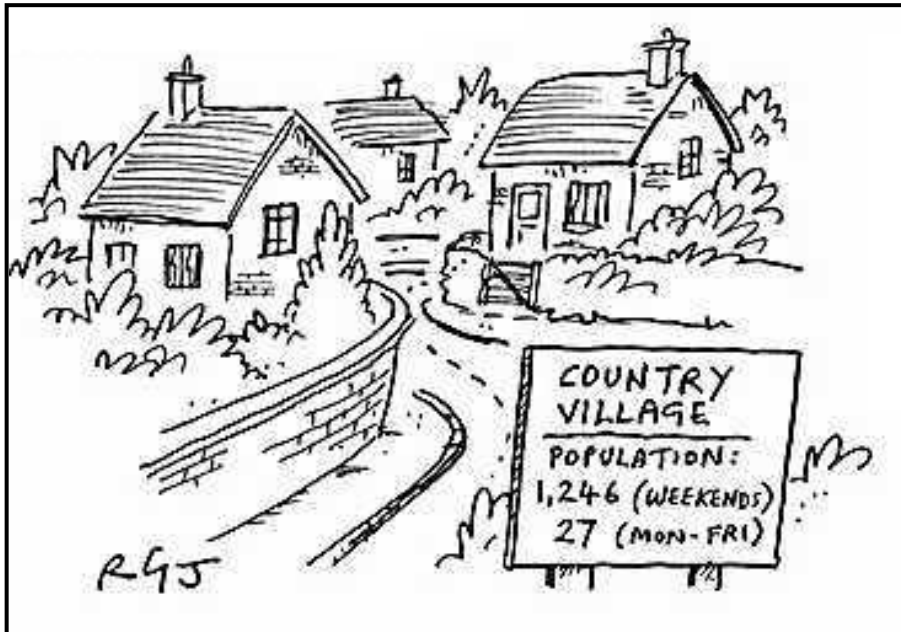
[Adapted from <http://www.saf.safsuger.co.za> and http://www.tikzn.co.za/open.php?page=Key_Sectors/Agriculture]

FIGURE 3.6: CORE INDUSTRIAL REGIONS



[Adapted from <http://www.saindustrials.industry.co.za>]

FIGURE 4.3: A COUNTRY VILLAGE



[Source:

http://www.acegeography.com/uploads/1/8/6/4/18647856/6477702_orig.jpg]

FIGURE 4.4: AN INFORMAL SETTLEMENT



[Adapted from <http://www.pholapark.settlement.co.za/>]

FIGURE 4.5: LUNCHTIME TRADING



[Source: Examiner's own photograph taken in Khayelitsha Township, Cape Town]