



Province of the  
**EASTERN CAPE**  
EDUCATION

**NATIONAL  
SENIOR CERTIFICATE**

**GRADE 12**

**GEOGRAPHY P1**

**ANNEXURE**

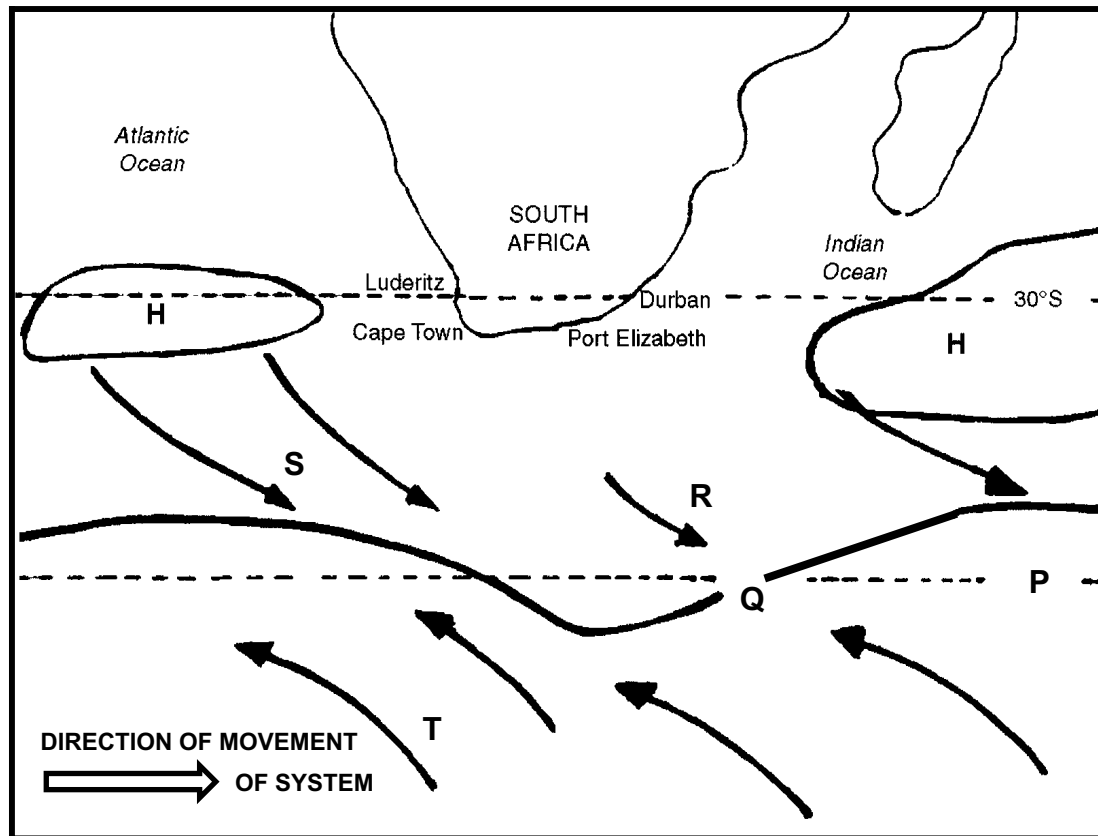
**JUNE 2014**

**COMMON TEST**

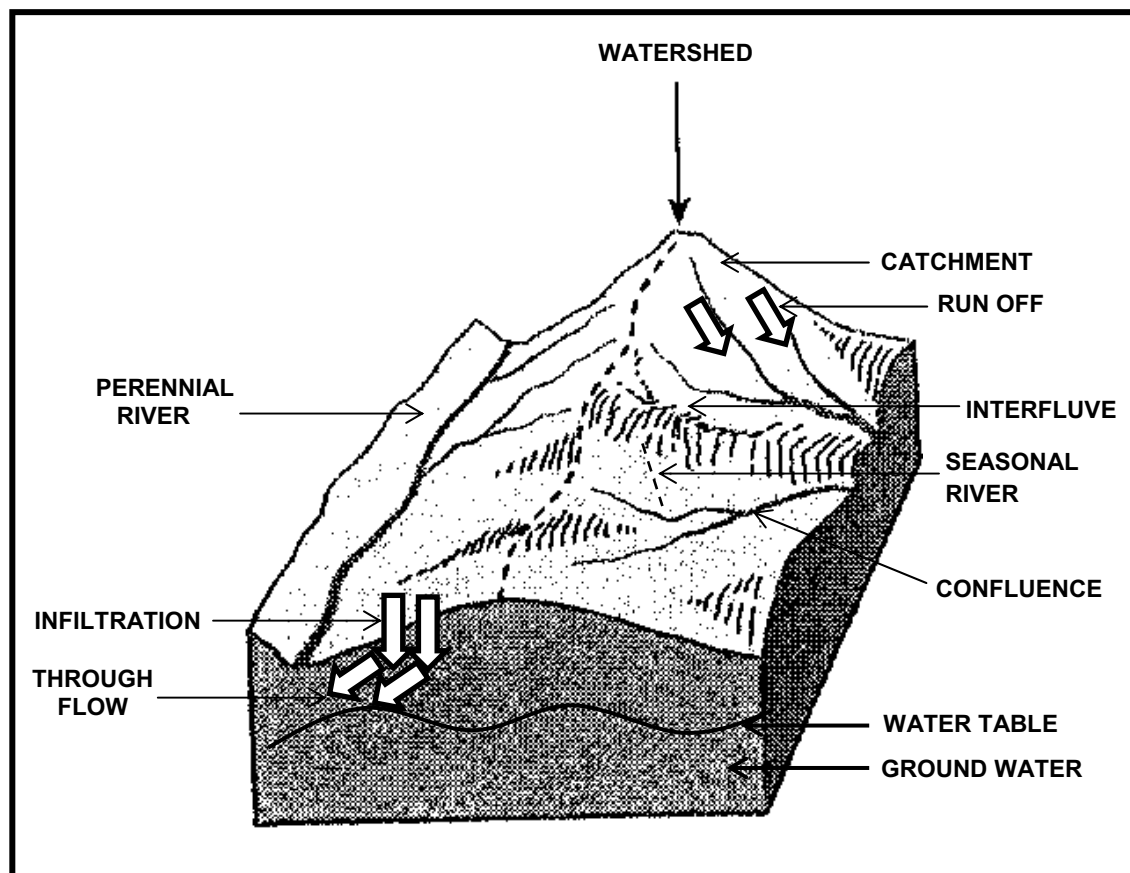
**This annexure consists of 12 pages including this page.**



★ G E O G E 1 ★

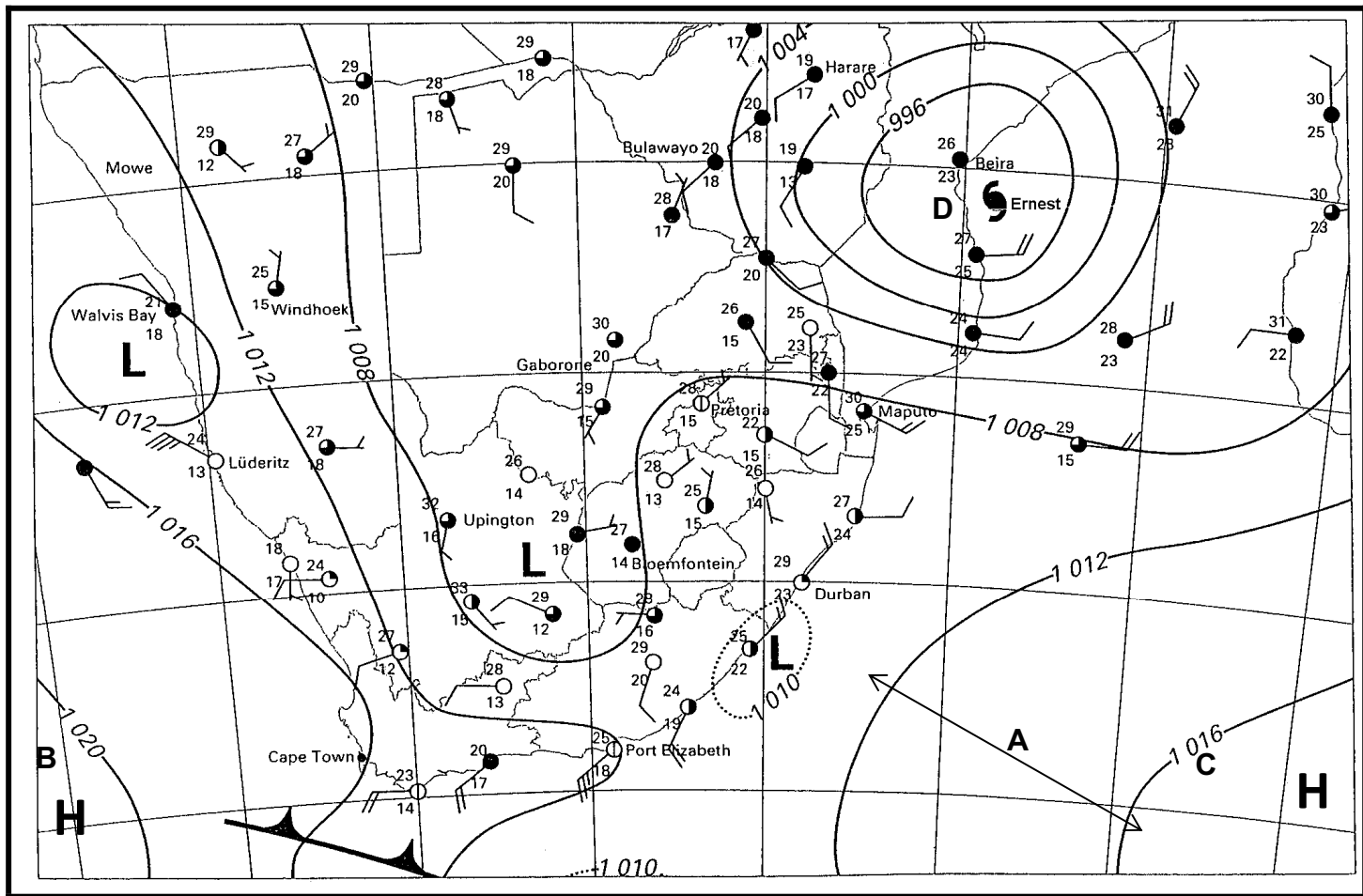
**QUESTION 1****FIGURE 1.1: ORIGIN OF A MID-LATITUDE CYCLONE**

Adapted: South African Weather Patterns

**FIGURE 1.2: FLUVIAL FEATURES AND PROCESSES**

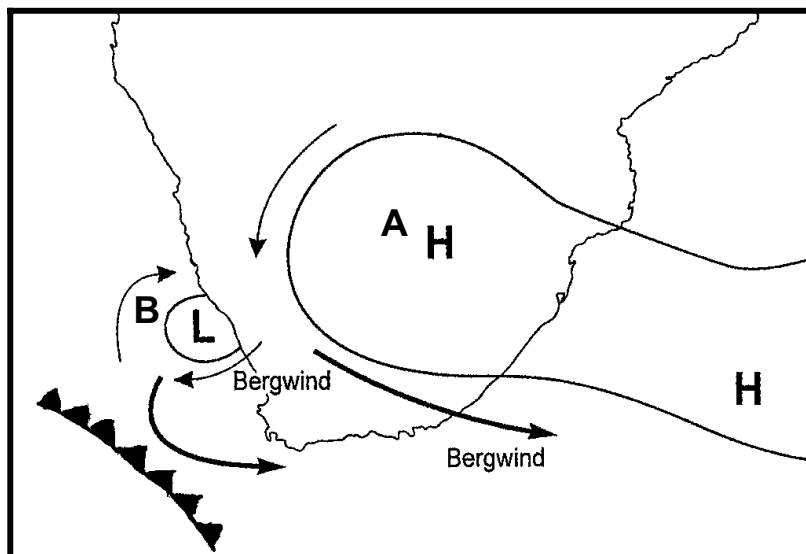
Adapted: Geomorphological Landforms

**FIGURE 1.3: SYNOPTIC WEATHER MAP**

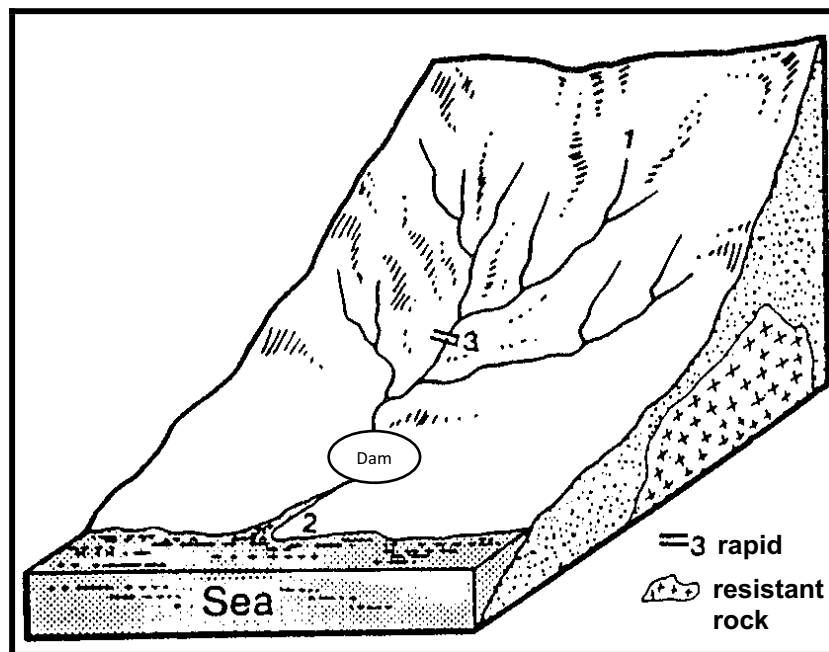


Adapted: South African Weather Services

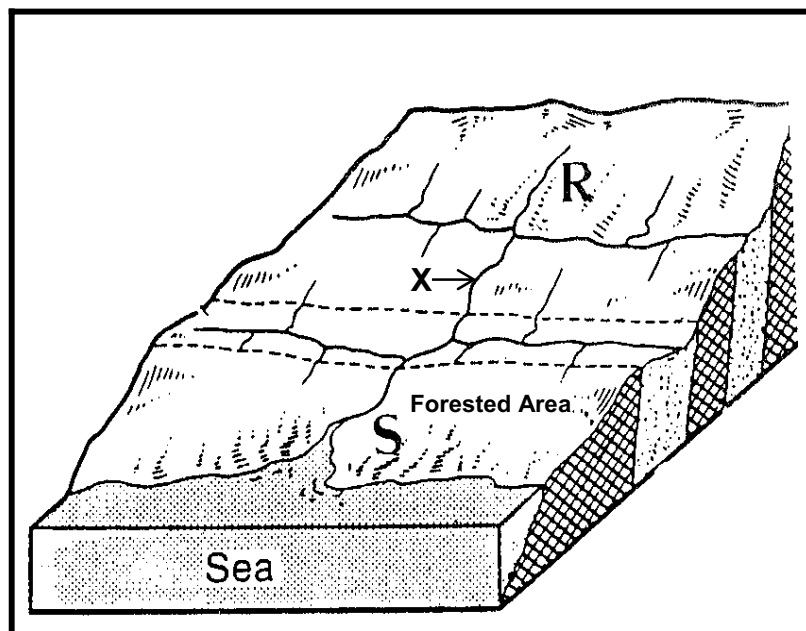
**FIGURE 1.4: BERG WINDS**



Adapted: South African Weather Patterns

**FIGURE 1.5: STREAM PROFILE**

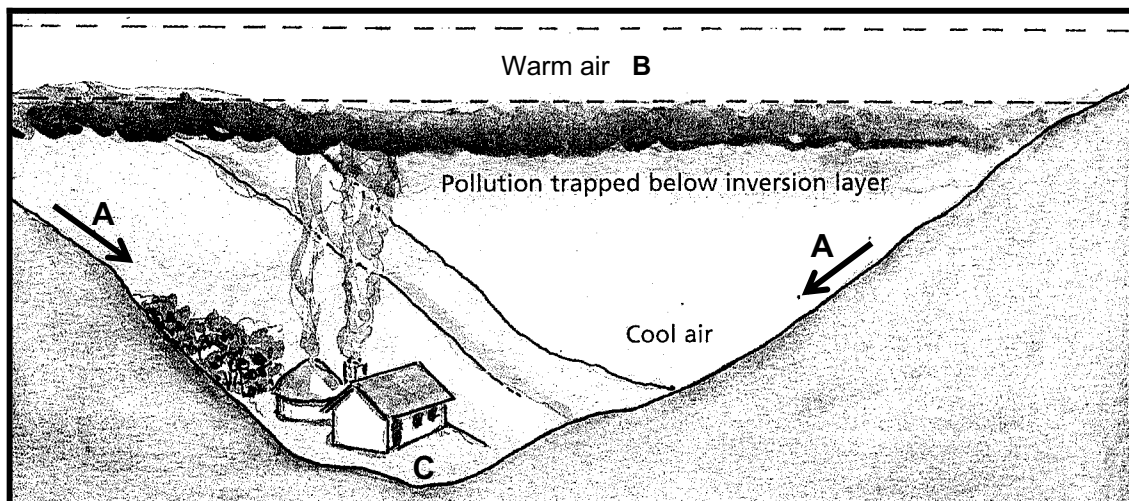
Adapted: Hydrology and Landforms

**FIGURE 1.6: DRAINAGE BASIN**

Source: Adapted from Hydrology and Landforms

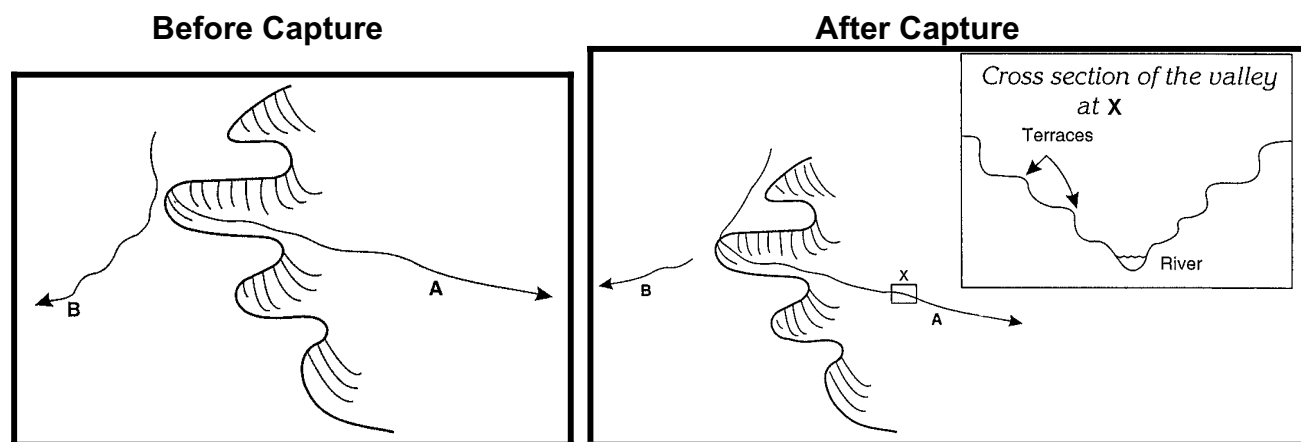
## QUESTION 2

**FIGURE 2.1: VALLEY CLIMATE**



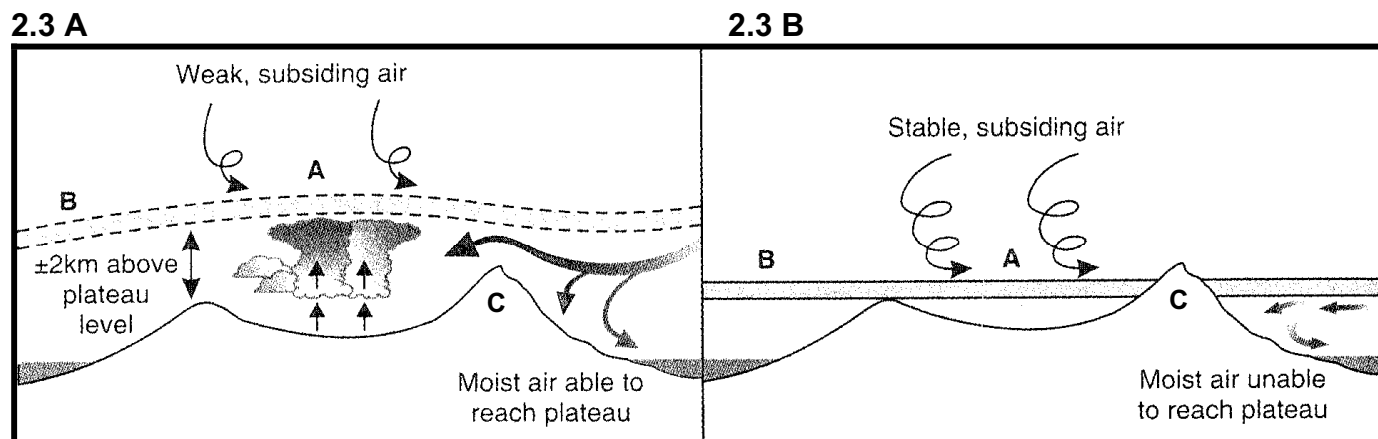
Source: Adapted from Microclimate

**FIGURE 2.2: RIVER CAPTURE**



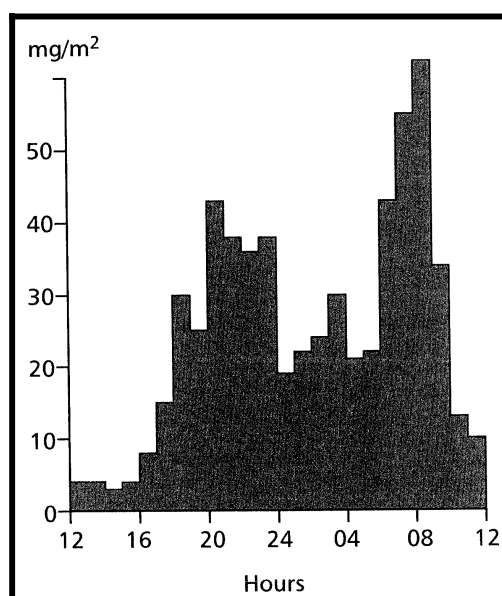
Source: Adapted from Google

**FIGURE 2.3: INVERSION LAYER**



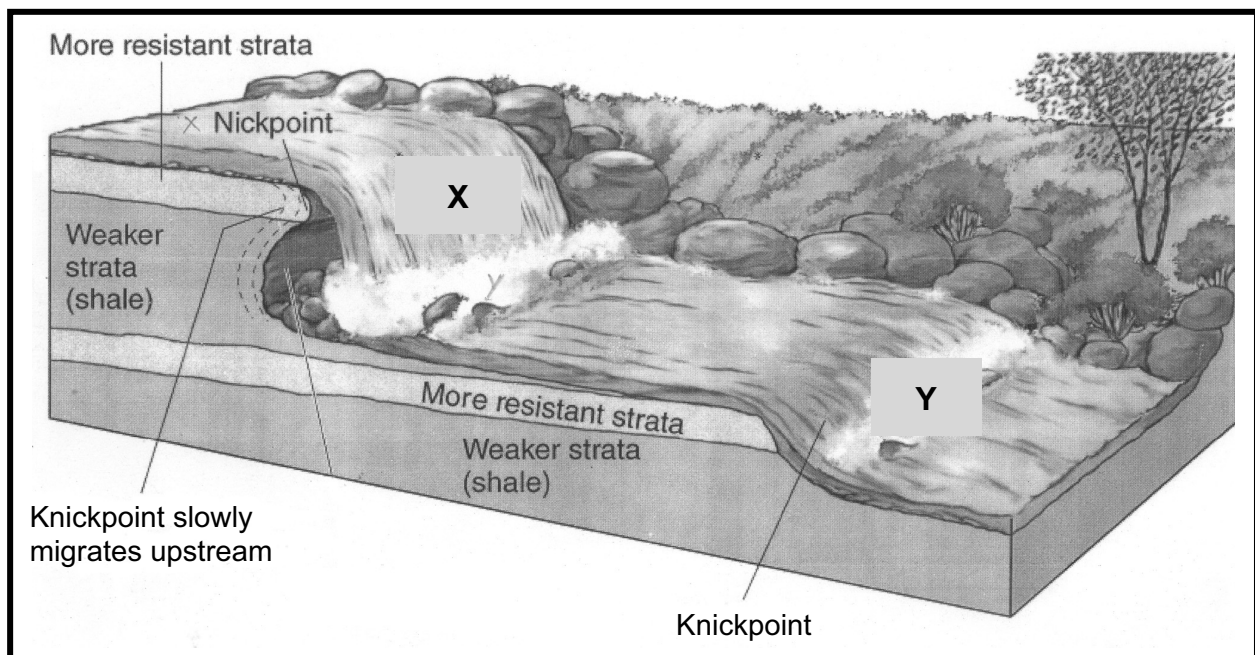
Source: South African Weather Patterns

**FIGURE 2.4: CITY CLIMATE**

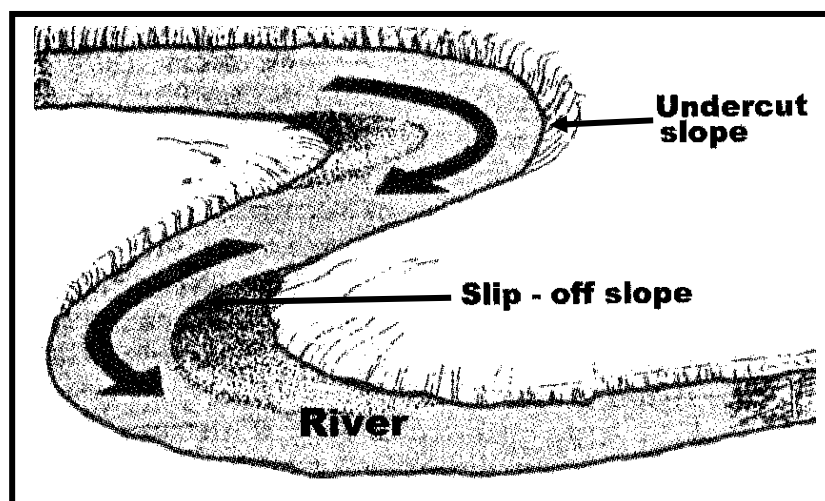


[Source: Adapted from *Spot On Geography*]

**FIGURE 2.5A: FLUVIAL LANDFORMS**

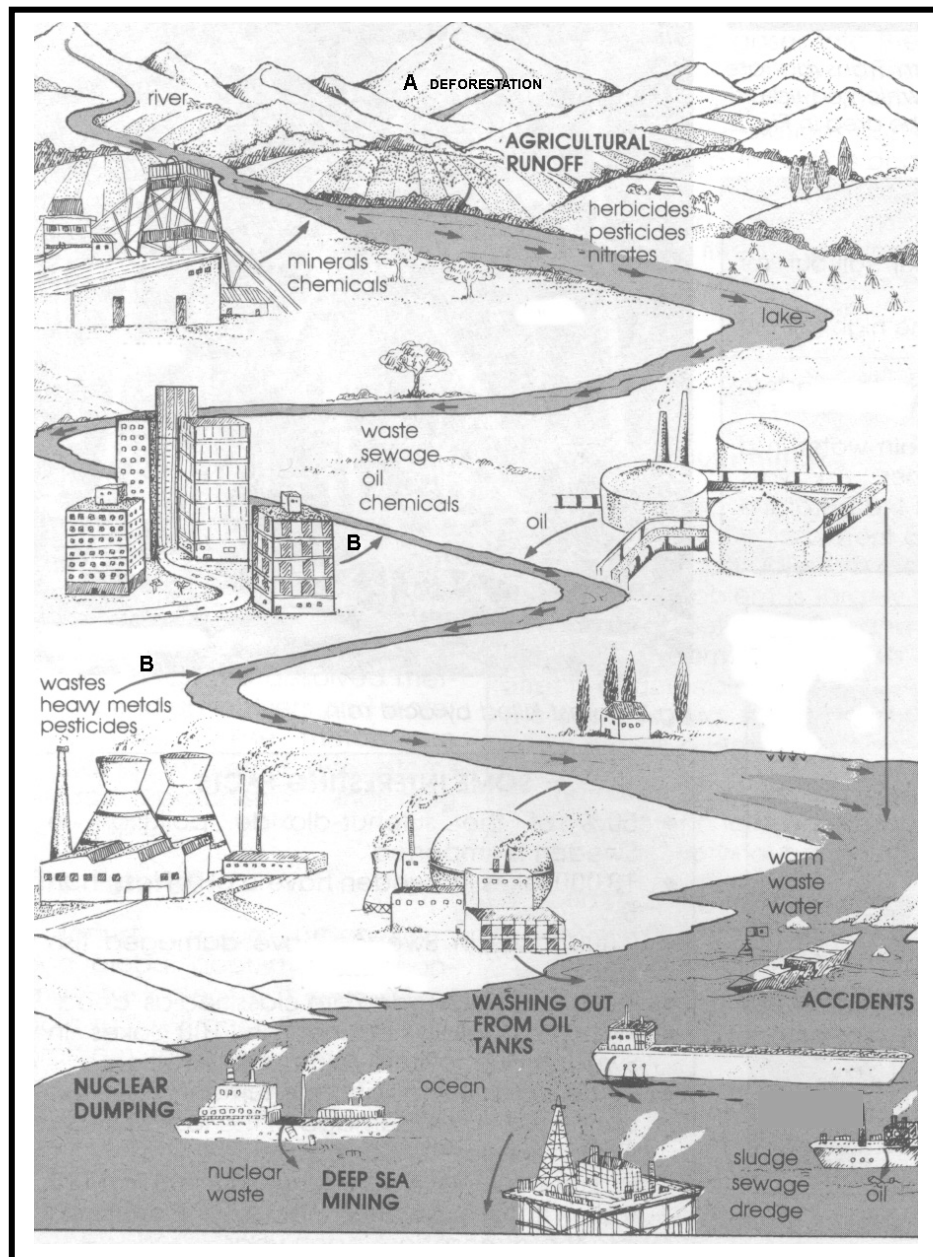


**FIGURE 2.5B: MEANDERING RIVER CHANNEL**



[Source: *A Handbook for Learners*]

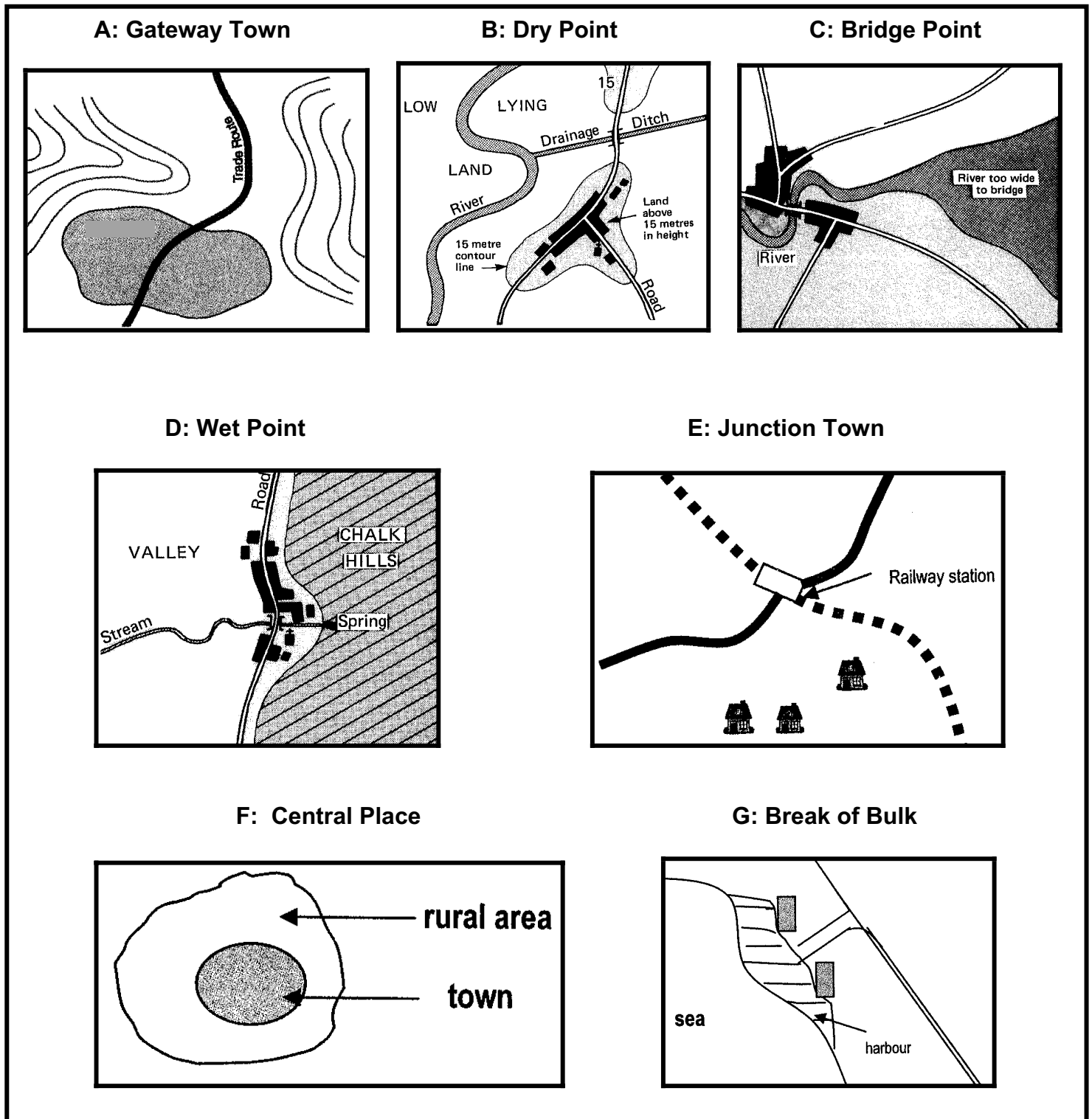


**FIGURE 2.6: CATCHMENT AREAS**

[Source: Adapted from *Windows on the World*]

### QUESTION 3

**FIGURE 3.2: RURAL AND URBAN SETTLEMENTS**



[Source: Adapted from *Settlement Geography*]

**FIGURE 3.3: RURAL SETTLEMENT**

[Source: Adapted from *Settlement Geography*]

**FIGURE 3.4: LAND REFORM CHANGES**

### **South Africa's Black Farmers Struggle with Land Reform**

Elliot Nkompo discusses the trials and tribulations of farming in South Africa after attending to a weak cow struggling to stand after calving.

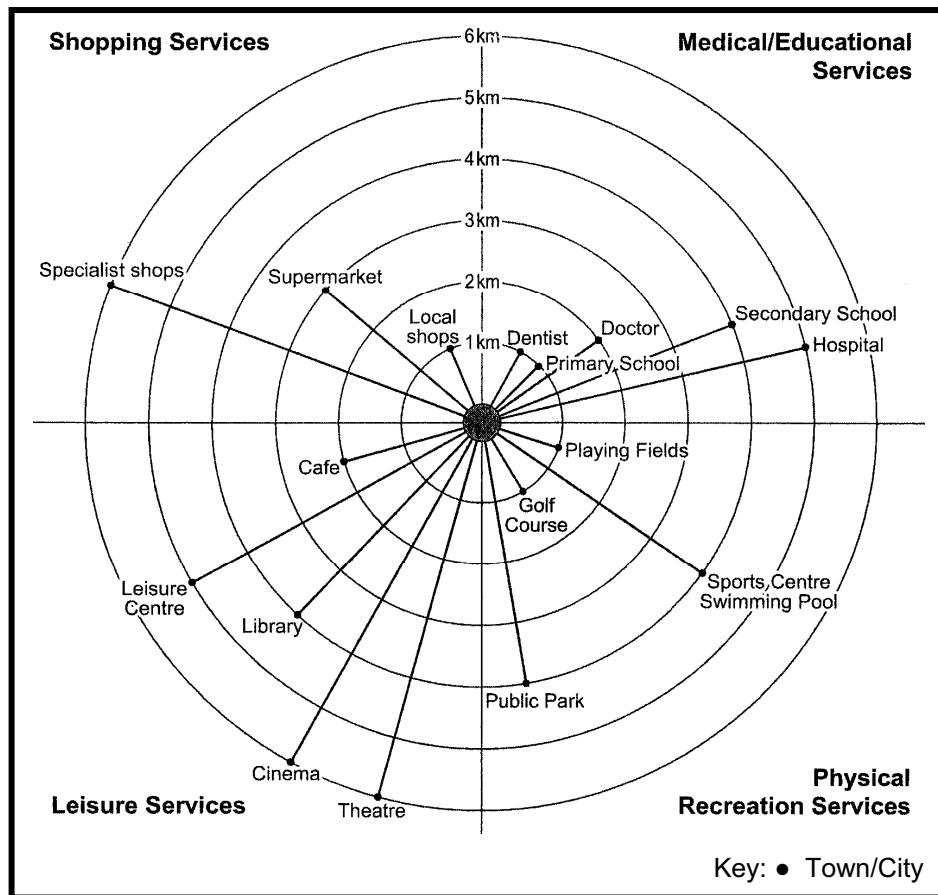
As someone with three decades' experience as a farm worker he is no stranger to the challenges farming brings. Yet, four years after making the transition from worker to land owner as the beneficiary of a land reform programme.

While the government argues that the pace of land reform has been too slow, many Black farmers like Mr Nkompo, struggle to make a success of their land. Acquiring his own land was the realisation of a once impossible dream for Mr Nkompo after a lifetime toiling for the white farmer.

"When we sought the land we knew it was not going to be easy, but we have been shocked," he says. The government has acknowledged problems with land reform, but wants to accelerate the process and plans to dispense with its "willing-buyer, willing-seller" policy.

In rural regions most Blacks are living in abject (hopeless) poverty. Many of the black farmers lack the resources to ensure their land is productive. Mr Nkompo has not yet reaped any benefits. Yet, his neighbouring farm has huge irrigation pits and many benefits. The contrast could not be starker.

[Source: Adapted from *FINANCIAL TIMES*, 5 December 2013]

**FIGURE 3.5: SHOPPING BEHAVIOUR PATTERNS**

[Source: Adapted from Google]

**FIGURE 3.6: INNER CITY RENEWAL****Durban's Plan to Revitalise Inner City**

EThekweni Municipality this week announced far-reaching developments that will revitalise Durban's inner city and create models to absorb street dwellers and other vulnerable people into mainstream economy.

Dalene Menzies, who chairs the central committee of the Chamber of Mines, said the system would make transport accessible to 85 percent of the people. The first phase is to cost R2,4 billion with park-ride facilities and a series of public walkways.

She said while some could "only talk about urban decay and how things use to be", Durban retail was pumping. The plight of vulnerable people affects us all, and a sustainable solution needs a response from all of us. There is a combined initiative by business and government to address social ills so that Durban can live up to its mandate of becoming Africa's most caring and liveable city by 2030. There will be a new flavour to the Durban experience, and all our citizens will be included in an economic regeneration that will alleviate the worst of social problems.

She says people could help with the transformation by embracing informal trade rather than regarding it as an unavailable evil.

[Source: Adapted from AN article by Vivian Attwood, 14 July 2013]







