

P.5 SST CLASSWORK WEEK TWO

Monday 8th June, 2020.

RIFT VALLEY

- It is a long narrow depression on the earth surface bordered by steep sides called escarpments.

How was a Rift Valley formed?

- It was formed by faulting process helped by Tensional forces.
- It starts from R.Jordan and ends at Beira Mozambique.

What is an escarpment?

It is the steep side of Rift Valley.

Branches / arms of a rift valley

- (i) **Eastern branch** passes through Kenya & Tanzania
- (ii) **Western branch** passes through Uganda, Rwanda, Burundi & Tanzania.

Lakes in Western branch of the valley in Uganda

- | | |
|-----------------|-------------------|
| (i) Lake Albert | (iii) Lake Edward |
| (ii) Lake Katwe | (iv) Lake Mutanda |

Some lakes in Uganda which are not found at rift valley include:

- | | |
|-----------------|---------------|
| • Lake Victoria | • Lake Mburo |
| • Lake Kyoga | • Lake Wamala |

Characteristics of Rift Valley lakes

- | | |
|--------------------------|------------------|
| • They have salty water. | • They are deep. |
|--------------------------|------------------|

- They have inlets without outlets.
- They are long and narrow.
- They have a regular shape.

Activity

1. What is a rift valley?
2. How was the rift valley formed?
3. What name is given to the steep sides of a rift valley?
4. Identify any two rift valley lakes in Uganda.
5. State two characteristics of Lake Albert.

Tuesday 9th June, 2020.

Importance of Rift Valley

- It is a tourist attraction centre.
- Rift valley lakes have minerals e.g. salt and soda ash.
- Pastoralism is carried out in Rift valleys
- It is used for farming.
- It has lakes where fishing is carried out.

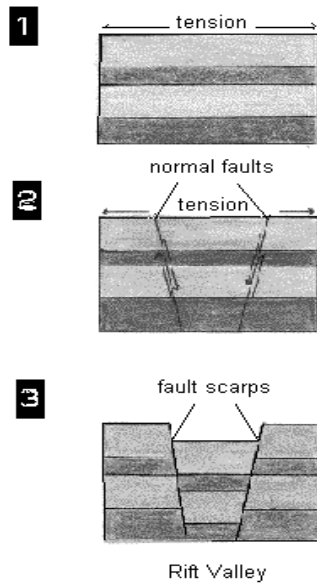
Disadvantages of rift valley

- Poor transport system around rift valley areas.
- Land slides are common.
- Floods are common.

Activities carried in rift valley

- Mining
- Tourism
- Fishing
- Crop Farming
- Pastoralism

FORMATION OF RIFT VALLEY



Of what importance is Lake Katwe to Uganda's economy?

- It provides salt to people of Uganda.
- It attracts tourists.
- Provides employment.

Activity

1. Which forces were responsible for the formation of a rift valley.
2. Name the major mineral which was recently discovered around L.Albert.
3. State any two dangers of the rift valley.
4. How is L.Katwe similar to L.Magadi of Kenya interms of productivity

Wednesday 10th June, 2020.

DRAINAGE SYSTEM

Lakes

What is a Lake?

A lake is a big depression filled with water on the earth surface.

Types of Lakes

- Depression / Down warped lake
- Rift valley lakes.
- Man-made lakes.
- Crater lakes.
- Ox-bow lakes.
- Lava dammed lakes.

Depression Lakes

These are lakes which were formed as a result of down warping.

Examples of depression lakes or lakes formed as a result of down warping

- Lake Victoria
- Lake Kachira
- Lake Kyoga
- Lake Mburo
- Lake Opeta
- Lake Bisina
- Lake Kwania
- Lake Wamala

Characteristics of depression lakes

- They are shallow.
- They are wide
- They have fresh water
- They have both inlets and outlets.
- They have an irregular shape

Give one reason why depression lakes have fresh water

They have both inlets and outlets.

Activity

1. What are drainage features?
2. Give two examples of drainage features.
3. Write two types of lakes in Uganda.
4. How were basin lakes formed?
5. State two characteristics of basin lakes.

Thursday 11th June, 2020.

LAKE VICTORIA

- It is the largest fresh water lake in Uganda, East Africa and Africa.
- It is shared by Uganda, Kenya and Tanzania. Its traditional name is Nyanza (For Kenya and Tanzania) and Nalubaale in Uganda.
- It was named by a British explorer called **John Hannington Speke** after the Queen of England called **Victoria** at the time of his coming to Uganda.
- It has many islands e.g. Ssese Island, Bugala, Kome which form the present Kalangala District.

Island districts found in Lake Victoria

- Kalangala district.
- Buvuma district

Major economic activities carried out by the people of Kalangala

- Fishing
- Farming
- Tourism
- Lumbering
- Charcoal burning

Problems faced by people of Kalangala

- Poverty.
- There is easy spread of water borne diseases.
- Shortage of electricity.

- Poor infrastructure
- Illiteracy

Activity

1. Who was the first European explorer to see the source of R.Nile?
2. How was the formation of L. Victoria similar to that of L.Kyoga?
3. Why is Kalangala called an Island district?
4. Give two problems faced by the people of Kalangala.
5. How is Kalangala district important to the people of Uganda?

Friday 12th June, 2020.

OIL PALM GROWING IN KALANGALA

Give the main product got from oil palm in Kalangala

- Cooking oil

Other products got from Oil palm

- Soap
- Cosmetics.
- Candle wax

Benefits of oil palm growing to the people of Kalangala

- It creates chances of employment.
- It is a source of income or foreign exchange.
- It leads to the development of infrastructure.

Economic importance of Kalangala to Uganda

- Fishing takes place.
- Attracts tourists.
- There is oil palm growing.

- There is a lot of Lumbering

Importance of Lake Victoria towards the industrial development

- Provide fish to fish processing industries.
- Provides water to industries for cooling machines.
- It is used in transporting the finished goods

Why Kalangala receives convectional rainfall

- It is surrounded by l Victoria
- It has thick forests.

How Lake Victoria promotes trade

- It provides water transport.
- It provides fish

Activity

1. What is an island?
2. Name the two island districts in Uganda.
3. Name the main cash crop grown in Kalangala district.
4. Identify any two products got from oil palm.
5. Why does Buvuma district receive convectional rainfall?