

## SESSION : 11 CLASS :05 SUBJECT : SOCIAL SCIENCE CHAPTER NUMBER: 6 CHAPTER NAME : GREENLAND - THE LAND OF ICE AND SNOW SUBTOPIC : INTRODUCTION, CLIMATE, VEGETATION AND WILDLIFE

#### **CHANGING YOUR TOMORROW**

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# **LEARNING OBJECTIVES:**

Enable the learner to know about:

- **D** The location and climate of Greenland.
- □ Its vegetation and wildlife.







DID U KNOW Eric, the Red from Europe visited Greenland gave the island its name.

## **GREENLAND**

Greenland lies in the Frigid Zone of the Northern Hemisphere. It is the world's largest island country.

#### **LOCATION**

Greenland is situated towards the northeast of Canada. The Baffin Bay and the Davis Strait separate it from the islands of Canada. Greenland is part of Denmark. Its capital is Nuuk ( Godthab ).







#### Did you Know?

A magnificent phenomenon known as aurora borealis, or Northern Lights can be seen in the night sky during winters in Greenland.





- Arctic Circle passes through the southern part of Greenland.
- Greenland lies in the Frigid Zone in the Northern Hemisphere.
- This region has very cold climate.
- This region is also known as the Tundra region.
- **80** % of Greenland is always covered with ice.
- Icebergs are found in the sea. (Very large piece of ice floating in the sea)
- South-western coast of Greenland is the warmest part of the country.

#### **VEGETATION**

Due to extreme cold climate, vegetation is very sparse in Greenland. It is only during the brief summer months that we can see some short grasses, shrubs, wild plants, herbs, lichens, mosses, currants, blueberries, and cranberries growing here.



SEDGE



LICHEN

**BLUEBERRIES** 



**COTTON GRASS** 



MOSSES





**CURRANTS** 

**CRANBERRIES** 



#### **WILDLIFE**

Greenland is rich in wildlife. Animals, such as reindeer, polar bears, musk oxen, Arctic foxes and huskies are found here. Huskies are wolf - like dogs. They are used for pulling sledges. Many sea birds, such as gulls, puffins, and petrels, are also found here. The sea is rich in marine life. Whales, seals, walruses, and fishes like trout, salmon, and cod are found here.



**Arctic fishes** 



Musk oxen



Arctic owl



Arctic foxes



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**Arctic wolves** 

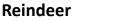








**Arctic birds** 



**Polar bears** 

Seal



Gulls



Puffin







Whale



Salmon





Petrels





## **SUMMARY:**

- **Erik the Red discovered Greenland.**
- The people of Greenland call their land as "KALAALLIT NUNAAT " which means 'The Land of the People'.
- **Nuuk is the capital of Greenland.**
- **Earlier Nuuk was known as ' Godthab'.**
- **Greenland is located in the frigid Zone of northern hemisphere.**
- □ Climate of Greenland.
- □ Vegetation of Greenland.
- **Wildlife of Greenland.**





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## FILL IN THE BLANKS:

- 1. Greenland lies in the \_\_\_\_\_ of the Northern Hemisphere.
- 2. \_\_\_\_\_ is the world's largest island country.
- and the Davis Strait separate it from 4.
  the islands of Canada.
- 4. Capital of Greenland is\_\_\_\_\_.
- 5. \_\_\_\_\_ percent of Greenland is covered with ice.
- 6. \_\_\_\_\_are wolf like dogs.
- Whales, seals, \_\_\_\_\_, and fishes like \_\_\_\_\_, are found here.

- 1. Frigid Zone
- 2. Greenland
- 3. Baffin Bay
  - Nuuk
- 5. **80**
- 6. Huskies
- 7. walruses, trout

#### **MATCH IT-**













d



1- b 2 -d 3 -a 4 -c 5 -e



# HOMEWORK

Write difficult words



## **LEARNING OUTCOME:**

By the end of the class, learners will be able to know:

- **I** The location and climate of Greenland.
- Its vegetation and wildlife.



# THANKING YOU ODM EDUCATIONAL GROUP