

SESSION:03

CLASS: 04

SUBJECT: SOCIAL SCIENCE

CHAPTER NUMBER: 03

CHAPTER NAME: THE NORTHERN MOUNTAINS

SUBTOPIC: THE HIMACHAL OR THE MIDDLE HIMALAYAS, THE SHIWALIK OR

THE OUTER HIMALAYAS

CHANGING YOUR TOMORROW

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LEARNING OBJECTIVES

To enable the learner to know about:

- Physical features of the northern mountain.
- Popular hill stations.
- Many hill towns.
- How many parallel ranges are there in Himalayas?
- Name the three parallel ranges of the Himalayas.
- Which is the highest mountain peak in the world?
- What do you mean by the word Himalayas?
- Which is the Northernmost range of the Himalayas?

Recapitulation:

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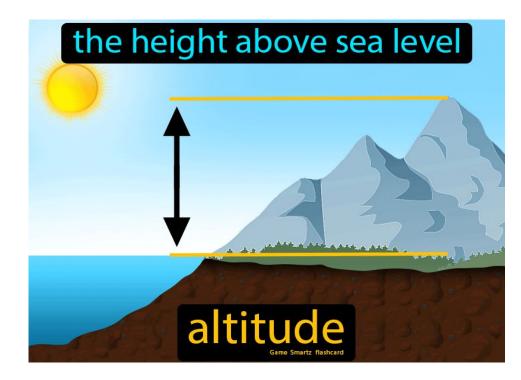
Changing your Tomorrow

- Which is the highest peak in India?
- Which is the northernmost range of the Himalayas?
- Define Glaciers?
- What will happen if the temperature in the northern mountains increase?
- Do we really need to save the environment?





- The Himachal Range lies to the south of the Himadri Range.
- In this range, the altitude is about 3700-4500 meters above sea level.





- The mountains are not high as in the Himadri Range.
- Many popular hill stations such as Shimla, Mussoorie, Kullu valley etc. are located in this range.





- This region consist of forest covered mountain ranges, fertile valleys and beautiful valleys.
- Only some peaks are covered with snow throughout the year.



Most people live in hill towns such as Mussoorie, Shimla, and Darjeeling or in valleys such as Srinagar, Nainital and Kangra.





 The southernmost and the lowest range of the Himalayas is the Shiwalik.





The slopes are covered with thick forests which are home to a variety of wild animals.





As it has thick forest, it is the home for many wild animals.







- The area at the foothills of Shivalik range is called the Terai region.
- It receives heavy rainfall and the land is fertile.







- Deforestation in the Shiwalik and the Terai region for wood and farmland has destroyed many of the forests.
- The government has made several protected forest areas such as Corbett National Park and the Kaziranga National Park.
- To stop deforestation and protect animals
- Planting of trees is also being taken up.







Let's Know More



Tenzing Norgay of Nepal and Sir Edmund Hillary of New Zealand were the first persons to scale Mt. Everest in 1953.



Let's Learn

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The first Indian women to reach Mt. Everest is Bachendri Pal.





We should always try to save our environment





Answer the following questions



Q1. Where do the Himalayas get their name from?

Ans. The word Himalaya has been taken from the Sanskrit word - Himalaya- Hima (snow)+ Alaya (house).

As a large part of Himalayan Range is covered with snow throughout the year, it is named as Himalaya.

Summary



- The Himachal Range lies to the south of the Himadri Range.
- The mountains are not high as in the Himadri Range.
- Many popular hill stations such as Shimla, Mussoorie, Kullu valley etc. are located in this range.



HOMEWORK

Activity-

Paste a picture of Kangri in the project record and write its uses.





1. The highest range of Himalayas are _____



(A) Himadri

(B) Himachal

(C) Siwalik

(D) Purvanchal

(A) Himadri

2. A range of Himalaya famous for its hill stations is _



a: Dhauladhar

b: Himadri

c: Himachal

c: Himachal

3. The Himadri is also known as ______.



- (A) Himadri
- (B) Sahyadri
- (C) Shiwalik
- (D) Himachal
- (A) Himadri

SUMMING UP:



- The Himachal Range lies to the south of the Himadri Range.
- Many popular hill stations such as Shimla, Mussoorie, Kullu valley etc. are located in this range.
- The southernmost and the lowest range of the Himalayas is the Shiwalik.
- The area at the foothills of Shivalik range is called the Terai region.
- The government has made several protected forest areas such as Corbett National Park and the Kaziranga National Park.



LEARNING OUTCOME

The learner will be able to:

- Physical features of the northern mountain.
- Popular hill stations.
- Many hill towns.
- Terai Region



THANKING YOU ODM EDUCATIONAL GROUP