Chapter- 4 Our Country India

STUDY NOTES

LET'S LEARN:

INDIA

- India is a part of continent Asia.
- It is the seventh largest country in the world.
- It is the most populated country in the world after China.
- India is called a 'land of diversity'.
- It has many landforms like mountains, plains, plateaus, deserts and islands.

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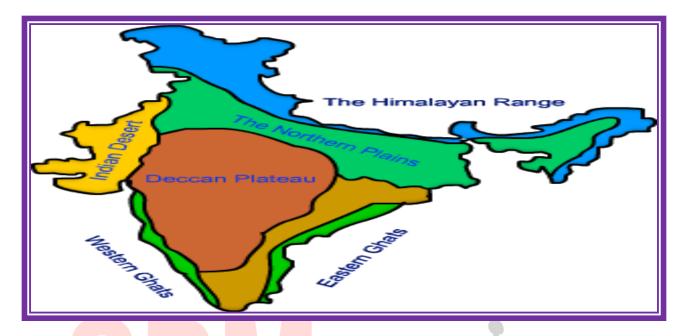
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- Very few countries in the world can boast of so much variety.
- This is what makes India so beautiful.

Physical Features

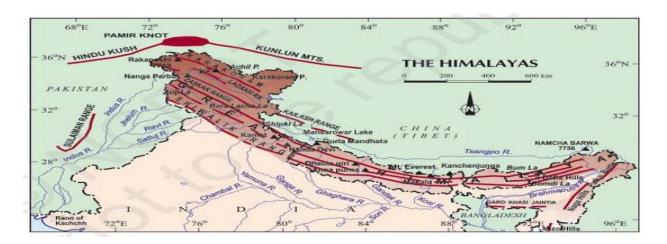
On the basis of its physical features, India can be divided into five main regions:

- The Himalayan Mountain Ranges
- The Northern Plains
- The Thar Desert
- The Deccan Plateau and the Ghats
- The Islands



The Himalayan Mountain Ranges

- Mountains are portions of the Earth that rise steeply from the surrounding area.
- A chain of mountains forms a range.
- All along the north of our country lie the mighty Himalayan Mountain ranges.
- These ranges have some of the highest peaks in the world.
- Mount Everest the highest peak in the world is a part of the Himalayan range.
- The high peaks are covered with snow throughout the year and the region is extremely cold.
- Many of our big rivers like the Ganga, Yamuna and Brahmaputra start from the Himalayas.
- As they flow down to plains, several smaller rivers join the main rivers.
- The melting snow from the mountains keep these rivers fed through the hot and dry summer months.
- As we move down to the lower slopes, we find thick forests.
- This is called the terai region.



The Northern Plains

- Plains are vast expanses of gently rolling land.
- As we go down to the south of the Himalayas, we come to the Northern Plains of India.
- Many rivers like the Ganga, Yamuna, flow through the plains. This makes the land very fertile and most suited for cultivation.
- The region is thickly populated.
- In the plain it is very hot in summer and cold in winter.

The Thar Desert

- A large area of land covered with sand is called a desert.
- As we travel to the north- western part of our country the landscape changes. We can see miles and miles of sand.
- This area is called the Great Indian Desert or the Thar Desert.
- This region gets very little rainfall.
- The climate here is dry and hot in summer and cold in winter.
- Life in the desert is difficult so region is not thickly populated.
- The camel is commonly used in the desert for transport and it is called the ship of the desert.

The Deccan Plateau and the Ghats:

- The southern part of India is a peninsula.
- A peninsula is a piece of land jutting into the sea and surrounded by large water bodies on its three sides.
- The Indian peninsula has the Bay of Bengal to its east, the Arabian sea to its west and Indian ocean to is south.
- This part of India is called the Deccan Plateau.

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- A plateau is a flat-topped region that is raised above the surrounding land.
- The Deccan Plateau region has many rivers like the Krishna, Kaveri, Godavari and Mahanadi. These rivers are rain-fed.
- They often become dry during the summer, unlike the snow-fed rivers of the north.
- This region is very rich in minerals. Some parts of the plateau are covered with thick forests.
- This region has a moderate climate that is neither too hot nor too cold.
- To the west of the Deccan Plateau are mountains called Western Ghats.
- To the east of the Deccan plateau are mountains called Eastern Ghats.
- There are narrow strips of plain land along the east and west coast of India. They are called coastal plains.

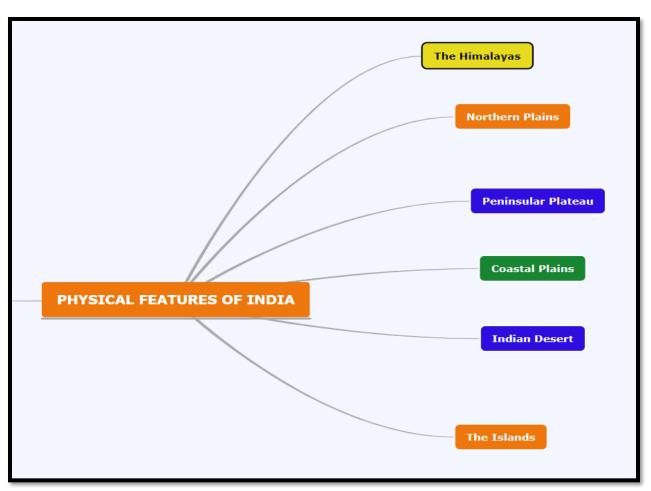
The Islands

- An island is a piece of land surrounded by water.
- In Arabian sea and Bay of Bengal several small islands are there.
- In the Bay of Bengal there is a group of islands called Andaman and Nicobar Islands.
- In the Arabian sea there is another group of islands called the Lakshadweep Islands.

MEMORY MAP

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Answer in one word-

A piece of land surrounded by water –

- II. A land covered with sand-
- III. A piece of land surrounded by water on three sides-
- IV. A flat level land-

Let's Do

Ι.

A. Write T for true and F for false sentences.

- 1. India is the third most populated country in the world.
- 2. The Himalayas is the highest mountain range in the world.
- 3. It is very cold at night in desert.
- 4. All rivers in India get water from melting snow in the mountains.
- 5. The rivers make the Gangetic plain very fertile.
- 6. It is neither too hot nor too cold in the Decan Plateau.

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B. Define in a sentence.

Desert-

Peninsula-

Island-

Plateau-

Plain-

C. Answer the following.

- 1. Name any five rivers of India.
- 2. Name any two groups of islands, which are parts of India...
- 3. Why are the northern plains thickly populated?
- 4. In which region of India do you live? What kind of climate do you have in the place that you live in?

D. Multiple choice questions.

- 1. The ______ lies to the south of India.
- a. Pacific Ocean b. Indian Ocean c. Atlantic Ocean
- Andaman and Nicobar Island lie in the ______
 - a. Arabian sea b. Bay of Bengal c. Indian Ocean
- India is the ______ largest country in the world.
 - a. Third b. fifth c. seventh
- 4. The Himalayas lie to the _____ of India.
 - a. Western Ghats b. Bay of Bengal c. Himalayas

Teacher's Note

Draw and colour different land forms of India in project record.
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- The Indian Ocean is named after India because India holds a central location which is at the head of the Indian ocean.
- India there are 28 states and 8 union territories.
- India is bordered mostly by water bodies of Arabian Sea towards its southwest, Bay of Bengal towards its southeast and Indian Ocean towards its south.

Answer key:

Α.

1. F

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- 2. F
- 3. T
- 4. F
- 5. T
- 6. T
- Β.

1. Desert- A large area of land covered with sand.

2. peninsula- A piece of land jutting into sea and surrounded by water on three sides.

3. Island- A piece of land surrounded by water.

4. Plateau- A large area of fairly level land that is raised above the surrounding areas.

5. Plain- A flat and level land

C.

1. Rivers in India are Ganga, Yamuna, Krishna, Kaveri, Godavari.

2. Two groups of Islands are -

i. Andaman and Nicobar Islands ii. Lakshadweep Islands.

3. Northern Plains are thickly populated because the soils are very fertile and fertile soils provide a good place for cultivating crops. Also, the plains are surrounded by rivers like Ganga and Yamuna.

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4. We live in coastal region. In this place we have moderate climate neither too hot nor too cold.

D.

1. Indian Ocean

- 2. Bay of Bengal
- 3. seventh
- 4. north
- 5. Himalayas