

Class - 3rd Sem
Paper- CC7

Date - 18/09/2020
Unit - I-1

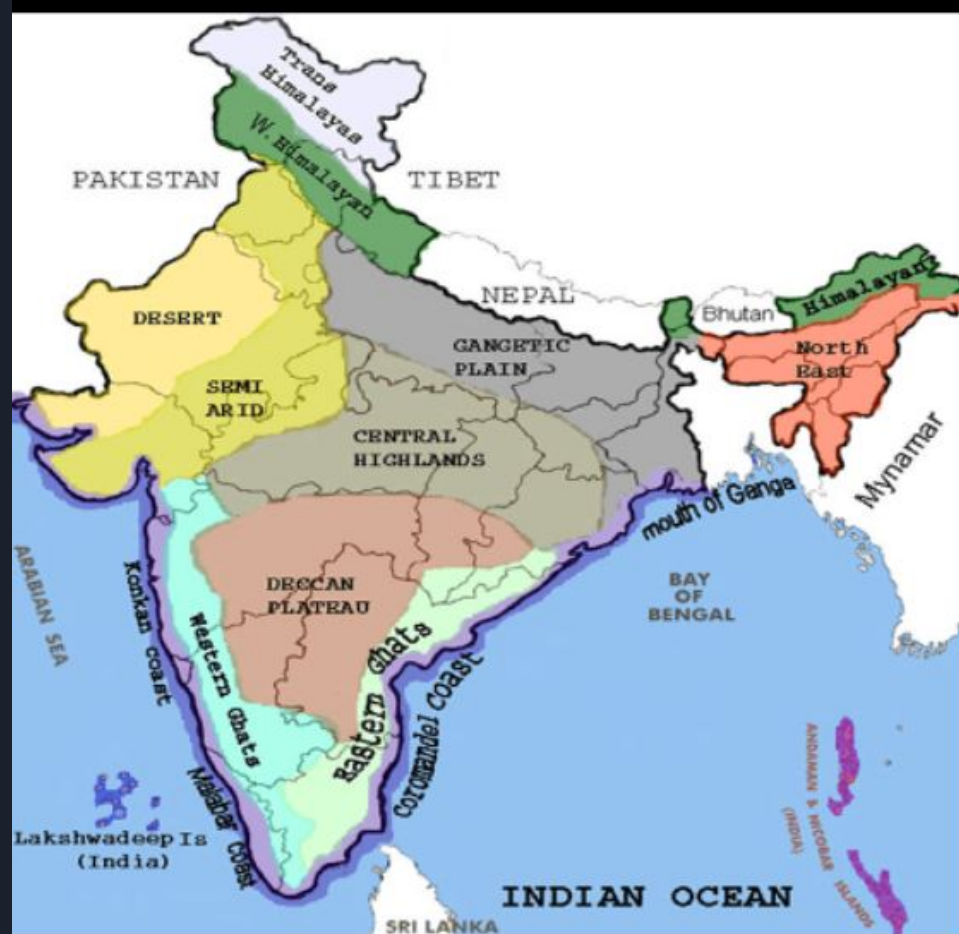
Indian Geo-1

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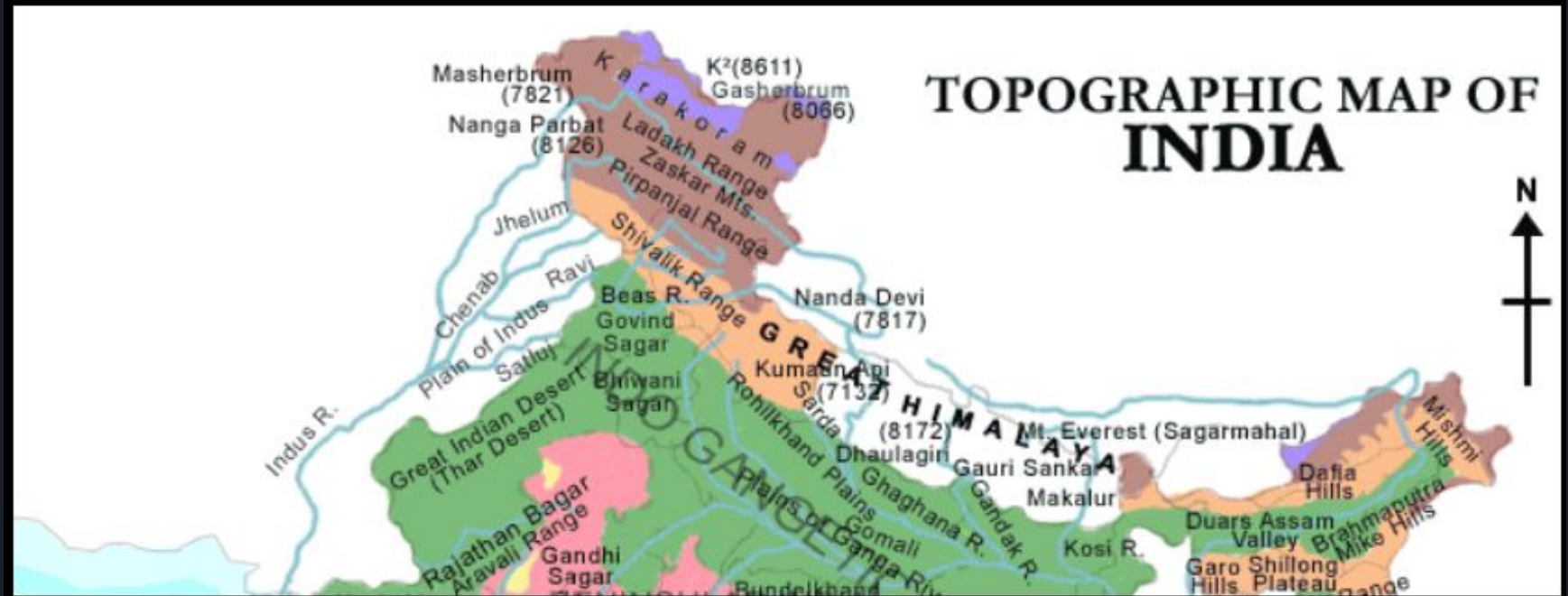
Topic Covered - Physiographic divisions of India

Physiographic Divisions

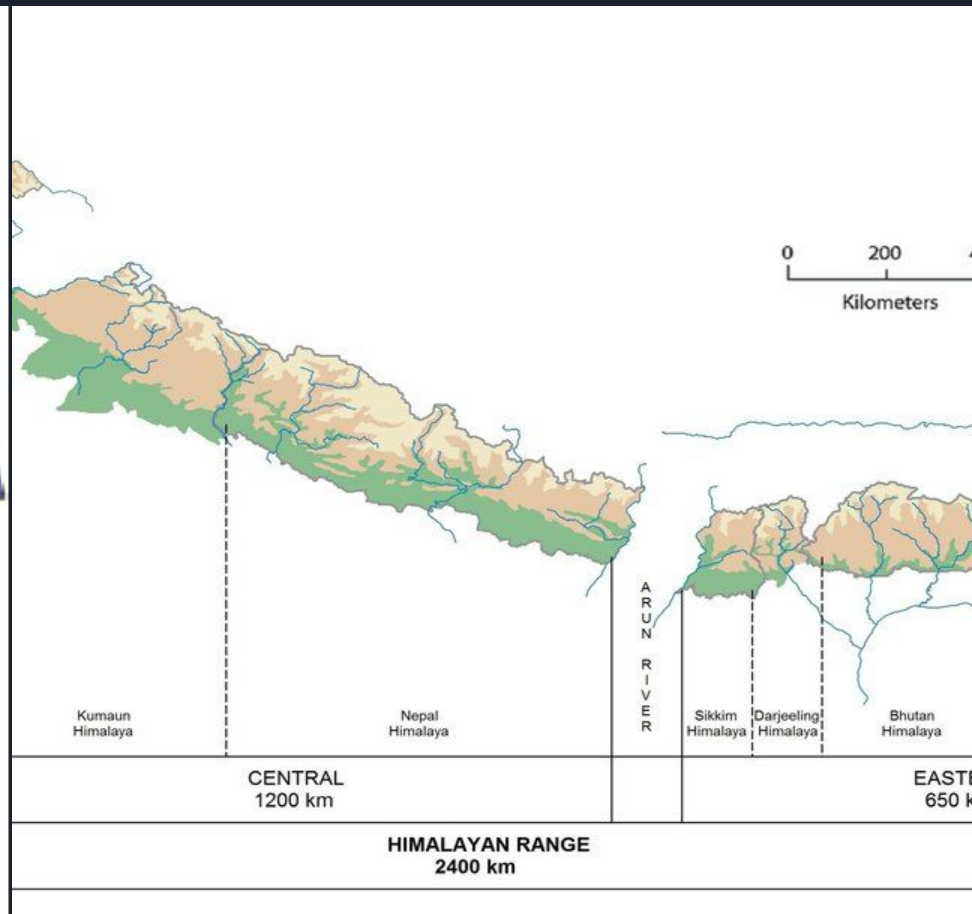
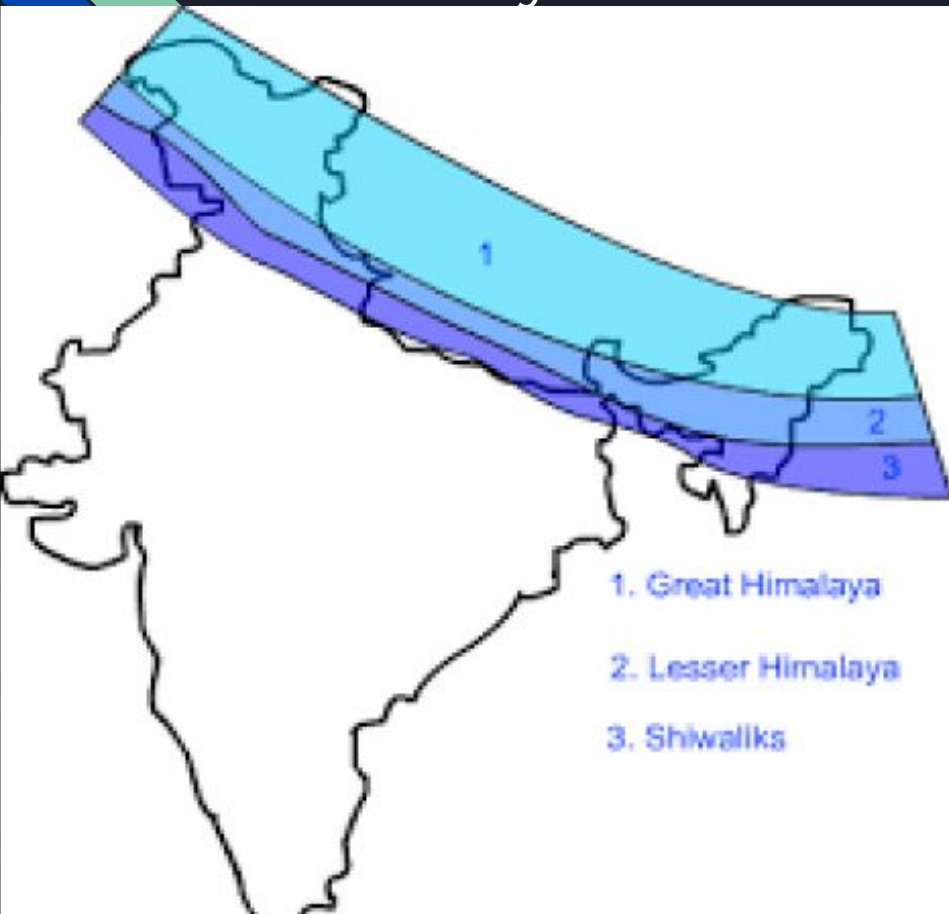
1. The Northern Mountain
2. Northern Indian Plain
3. The Peninsular Plateau
4. The Great Indian Desert
5. The Coastal Regions
6. Islands



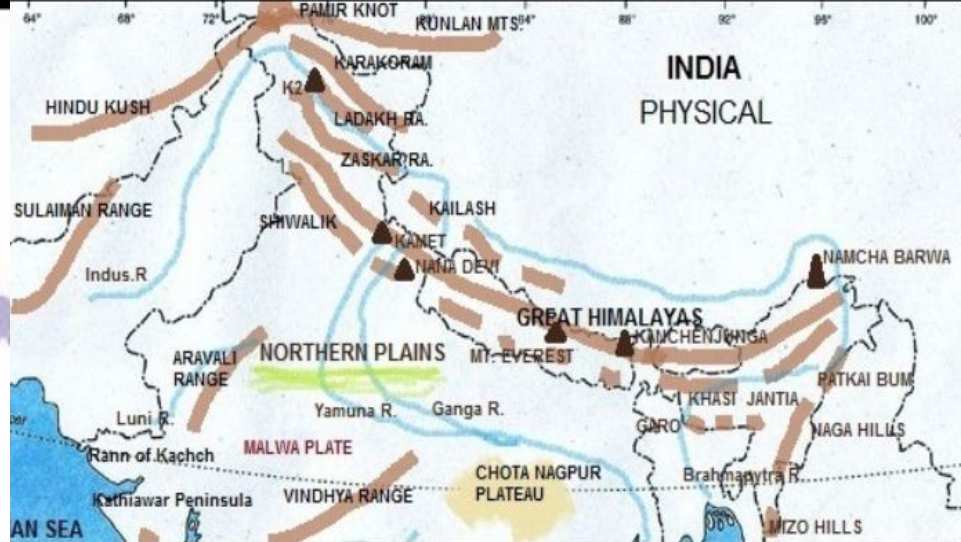
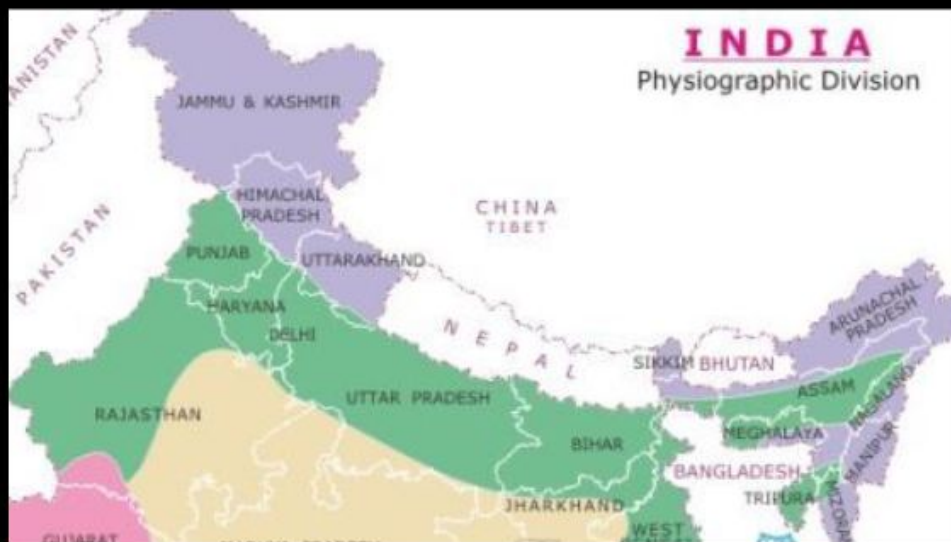
1. The Northern Mountain



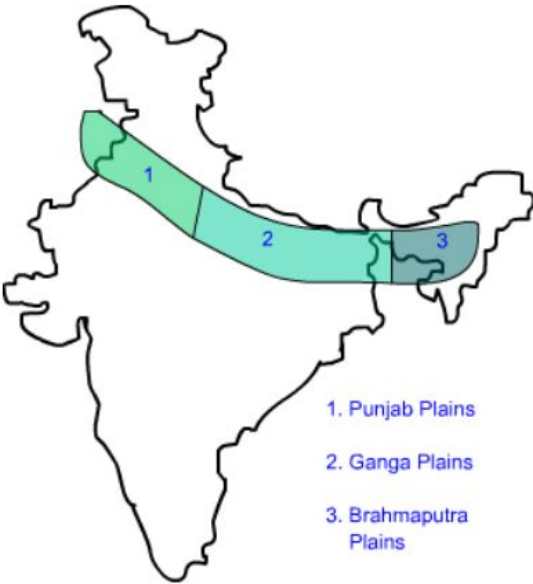
Himalayas



2. Northern Indian Plain



Northern Plain



Bhabar

- After descending from the mountains, the rivers deposit pebbles in a narrow belt.
- The width of this belt is about 8 to 16 km; lies parallel to the Shiwaliks.
- All the streams disappear in this region

Terai

- The terai region lies towards south of the bhabar belt.
- In this region, the streams reappear and make a wet, swampy and marshy region

Bhangar

- Bhangar is the largest part of the northern plain and is composed of the oldest alluvial soil.
- They lie above the flood plains & resemble terraces.
- The soil of this region is locally known as kankar and is composed of calcareous deposits

Khadar

- The floodplains formed by younger alluvium are called khadar.
- The soil in this region is renewed every year and is thus highly fertile.

Peninsular Plateau

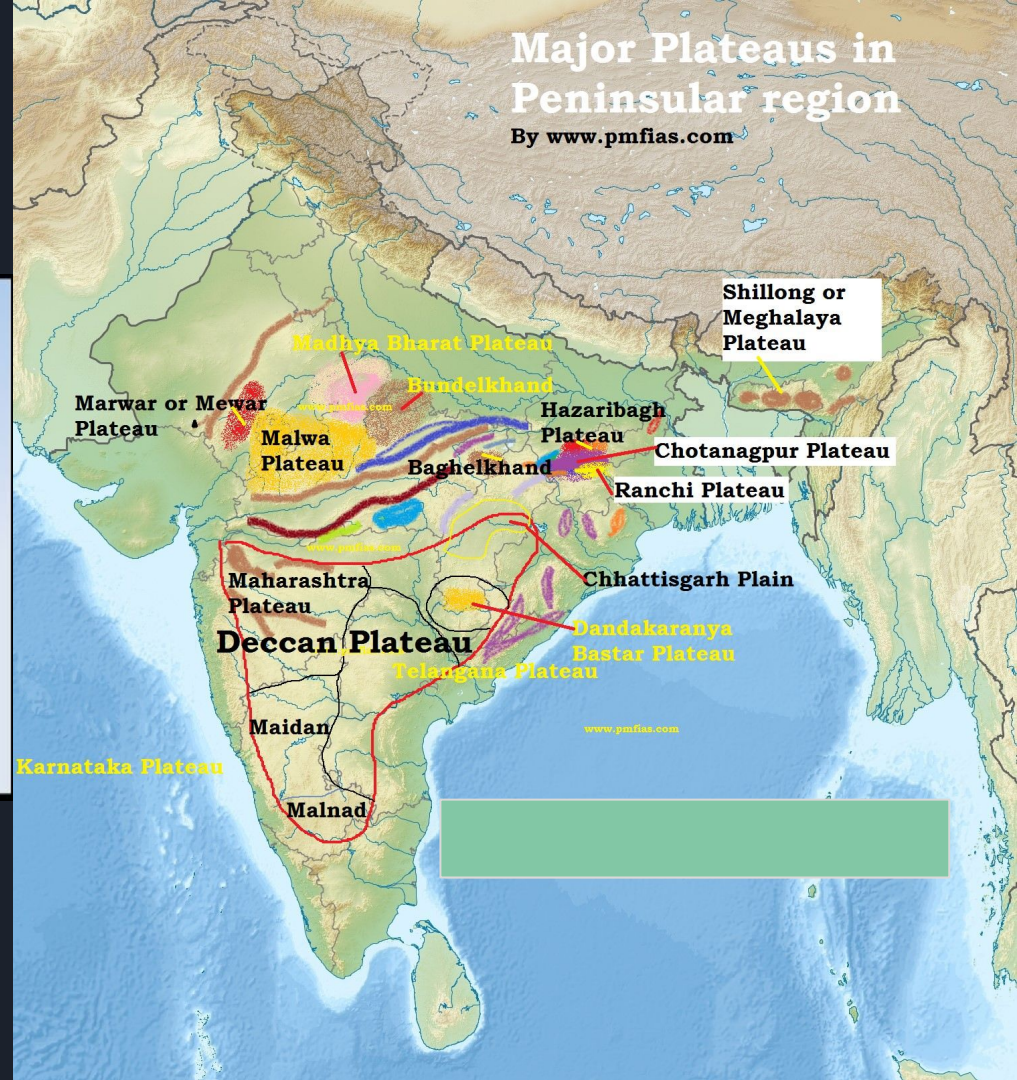
Divisions of the Peninsular Plateau

A) The Central Highlands

1. The Malwa Plateau
2. The Bundelkhand
3. The Baghelkhand
4. The Chotanagpur Plateau

B) The Deccan Plateau

1. The Deccan Trap
2. The Western Ghats
3. The Eastern Ghats
4. The North – East extension



The Indian Desert



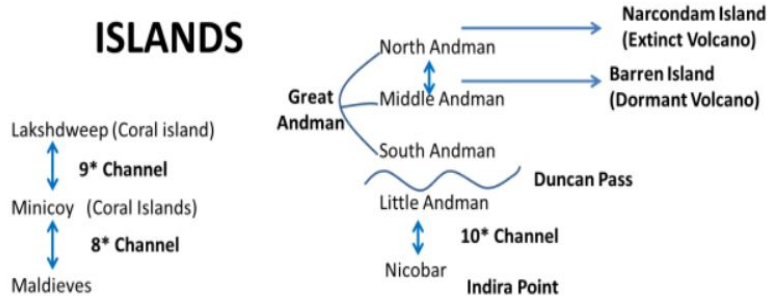
Indian Coast



The islands

The Islands

ISLANDS



- Total 247 islands in India → 204 islands in Bay of Bengal and 43 in the Arabian Sea
- Few coral islands in the Gulf of Mannar also
- Andaman and Nicobar Islands in Bay of Bengal consist of hard volcanic rocks
- The middle Andaman and Nicobar Islands are the largest islands of India
- Lakshadweep islands in the Arabian Sea are formed by corals
- The southern – most point of India is in Nicobar Island, known as Indira Point
- Formerly Indira point was called Pygmalion Point, it is submerged now, after 2004 Tsunami