



KAMARAJ IAS ACADEMY
Only IAS Academy by Grandson of "Per.uthalavar Kamarajar"

MAP OF THE DAY 23-04-26

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Kamaraj IAS Academy

Plot A P.127, AF block, 6 th street, 11th Main Rd, Shanthi Colony, Anna Nagar, Chennai, Tamil Nadu 600040

Phone: **044 4353 9988 / 98403 94477** / Whatsapp : **09710729833**



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MAP OF THE DAY BHARAT

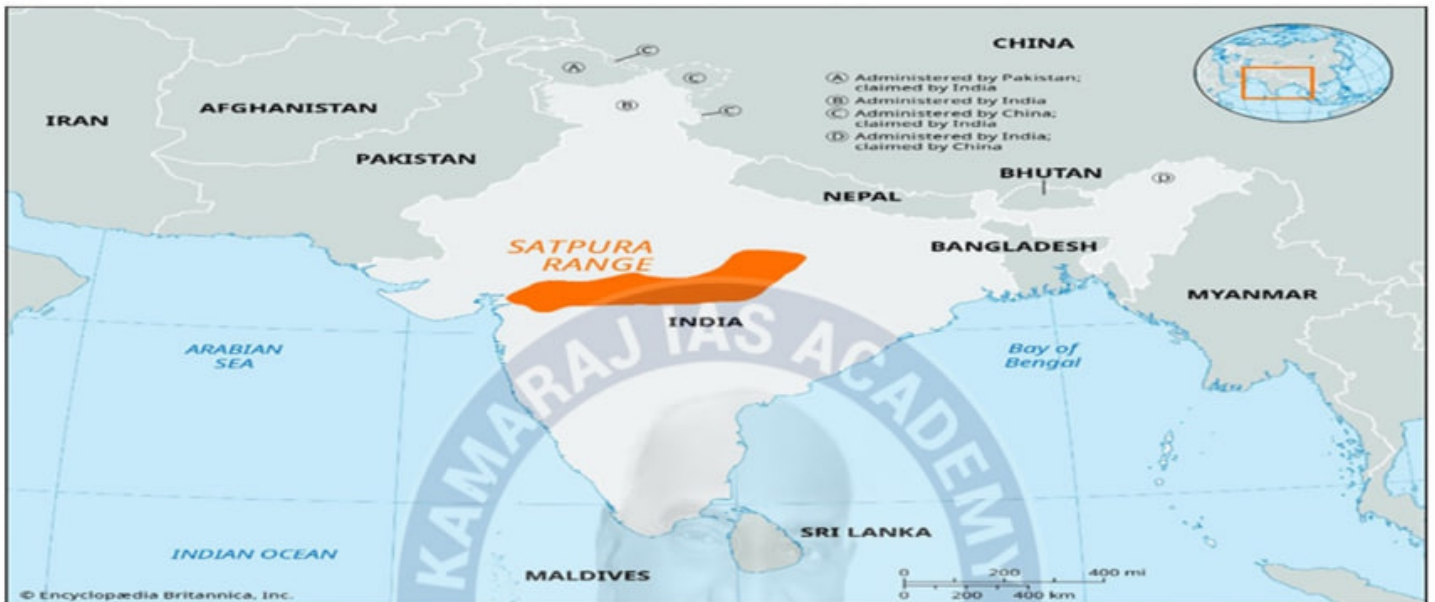
CONTACT US

+91 9840394477 | kamarajiasacademy@gmail.com | www.kamarajiasacademy.com

KAMARAJ K
HONORARY DIRECTOR



Thursday, 23 April 2026



Satpura Range

- The **Satpura Range** is a **major mountain range** located in the central part of India, lying south of the **Narmada Valley** between the **Vindhya and Satpura hills**.
- It mainly extends across Madhya Pradesh, Maharashtra, and Chhattisgarh and forms part of the Deccan Plateau.
- The word “Satpura” means “**a chain of seven mountains,**” derived from the Sanskrit words “**sapta**” (seven) and “**pura**” (mountain/fortress).
- The average elevation of this range is about **900 meters**, and its total length is approximately **900 kilometers**.
- **Dhoopgarh** is the highest peak of the Satpura Range, with an elevation of about **1350 meters**, located in the **Pachmarhi** region.
- **Pachmarhi** is known as the “**Queen of Satpura**” and is a famous hill station.
- The **Narmada River** flows between the **Satpura and Vindhya ranges**, forming an important **rift valley**.
- The Tapti River flows along the southern side of the **Satpura Range towards the west**.
- The region is composed of ancient rocks such as **granite, basalt, and sandstone**.
- The Satpura region is densely forested, with teak and sal trees being the dominant vegetation.
- It is rich in biodiversity, home to **animals like tigers, leopards**, bears, and various bird species.
- **Satpura National Park** is a major protected area here, important for wildlife conservation.
- The Pachmarhi Biosphere Reserve is recognized by **UNESCO and helps maintain ecological balance**.
- The climate of the region is tropical, with clearly defined **summer, monsoon, and winter seasons**.
- Tribal communities such as the **Gond and Bhil** live in this region, depending largely on forests for their livelihood.
- The Satpura region contains **coal and other mineral resources**, supporting industrial development.
- The soil is mainly red and black, making **it suitable for agriculture**.
- Several rivers originate from the **Satpura range**, providing water for irrigation and daily use.
- The region is geologically **stable, and seismic activity is very low**.

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MAP OF THE DAY WORLD

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KAMARAJ K
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Atlantic Ocean

- The **Atlantic Ocean** is the world's **second-largest** ocean, covering approximately **20%** of the Earth's surface.
- It was formed about **180 million years ago** due to the breakup of **Pangaea** and **continental drift**.
- The **Mid-Atlantic Ridge** is a submerged mountain range where **new oceanic crust** is continuously formed.
- The Atlantic is divided into the **North** and **South Atlantic**, which have distinct climates and currents.
- The **Gulf Stream** is a warm ocean current that regulates the climate of **Western Europe**.
- The **Sargasso Sea** is a unique region with no land boundaries, known for its floating seaweed.
- Due to high evaporation, it is the **saltiest** ocean in the world.
- Its deepest point is the **Puerto Rico Trench**, which reaches a depth of over **8,000 meters**.
- The **Caribbean Sea** and the **Mediterranean Sea** are its important marginal seas.
- **Thermohaline circulation** helps regulate the global climate by distributing heat.
- The Atlantic possesses rich **marine biodiversity**,
- It has more **coastlines** than other oceans, making it vital for human settlements.
- The warm waters of the Atlantic aid in the formation of **hurricanes**.
- It played a major role during **World War II** as a site for naval battles and supply routes.
- It is one of the world's busiest **shipping routes**.
- Its **continental shelf** is rich in oil, natural gas, and marine resources.
- During the **Age of Exploration**, explorers crossed it to discover new lands.
- The Atlantic deeply influences global weather patterns such as **rainfall, temperature, and storms**.
- It supports a major **fishing industry**, although **overfishing** is a concern.
- The process of **upwelling** brings nutrients to the surface and supports marine life.
- It acts as a major **carbon sink**, absorbing large amounts of .
- **Tides** caused by the Moon and Sun are important for navigation and ecosystems.
- The Atlantic Ocean is gradually **widening** due to

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