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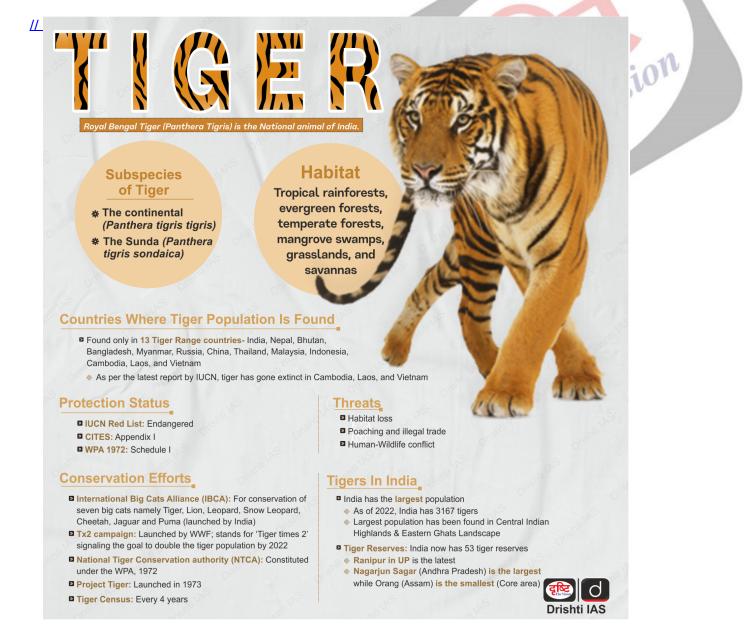
Ratapani Tiger Reserve

Source: PIB

Why in News?

Recently, the **Ratapani Wildlife Sanctuary** has been officially declared a <u>tiger reserve</u>, becoming the **8th such reserve in Madhya Pradesh** and **57th tiger reserve in India.**

 It was approved by the <u>Ministry of Environment, Forest, and Climate Change</u> (MoEF&CC) through the <u>National Tiger Conservation Authority (NTCA)</u>.

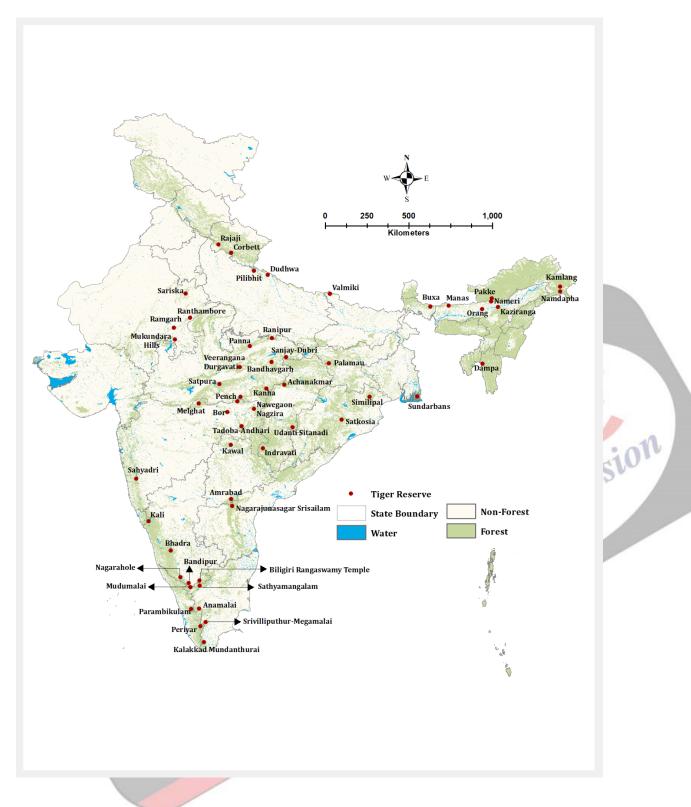


What are Some Key Facts About Ratapani Tiger Reserve?

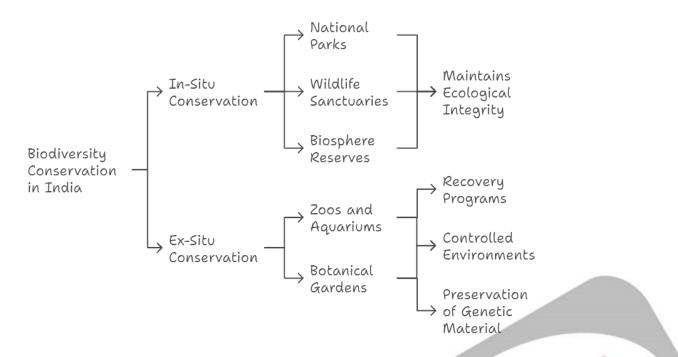
- It is situated near the Vindhya hills, the sanctuary encompasses the <u>Bhimbetka Rock Shelters</u>, a <u>UNESCO World Heritage Site</u>.
- The Ratapani Tiger Reserve encompasses a total area of 1,271.4 square kilometers, with a core area of 763.8 square kilometers and a buffer area of 507.6 square kilometers.
- Flora and Fauna:
 - **Dry and moist deciduous**, with **teak (Tectona grandis) covering 55%** of the area.
 - **<u>Bamboo</u>** and **evergreen Saja forests**, enhancing tourist appeal.
 - The sanctuary is home to more than **35 species of mammals**, **33 species of reptiles**, **14 species of fishes and 10 species of amphibians** and **over 40 Tigers**.

What is the Procedure to Designate Tiger Reserve in India?

- Initial Proposal: The state government proposes a wildlife sanctuary or national park for designation as a tiger reserve, assessing ecological significance and tiger presence.
 - A **comprehensive plan is prepared**, outlining management strategies and habitat requirements to support a viable tiger population.
- Approval from NTCA: The proposal and conservation plan are submitted to the National Tiger Conservation Authority (NTCA) for review and evaluation.
- In-Principle Approval: The NTCA grants in-principle approval, recognizing the area as critical for tiger conservation and eligible for funding.
- Official Notification: The state government issues an official notification declaring the area as a tiger reserve under Section 38V the <u>Wildlife (Protection) Act, 1972</u>, delineating core and buffer zones.
 - **Initiatives are launched to benefit local communities** and promote sustainable livelihoods while managing the tiger reserve effectively.
- Monitoring and Evaluation: Continuous monitoring by NTCA and state authorities assesses conservation effectiveness and adapts management strategies as needed.



Different Types of Conservation Methods



Difference Between Wildlife Sanctuary, Tiger Reserve and Biosphere Reserve

Feature	Wildlife Sanctuary	Tiger Reserve	Biosphere Reserve
Definition	An area dedicated to	A protected area	A designated area for
	the protection of	specifically designated	the conservation of
	specific species of	for the conservation	biodiversity, and
	flora and fauna, and	of tigers and their	sustainable
	their habitats owned	habitats.	development,
	by the government or		including flora, fauna,
	private entities.		and cultural heritage.
Management	Managed by state	Managed by	Managed by
Authority	governments or	the National Tiger	the MoEF&CC in
	private organizations.	Conservation	collaboration with
		Authority	local communities.
		(NTCA) under	
		MoEF&CC.	
Public Access	Generally open to	Access is regulated to	Limited public access;
	visitors with some	minimize human	primarily for research
	restrictions on	disturbance; t ourism	and education
	activities.	is allowed in	purposes.
		designated areas.	
Legal Framework	Governed by	Established under the	Recognized
	the Wildlife	Wildlife Protection Act,	under UNESCO's Man
	Protection Act,	1972 with specific	and Biosphere
	1972.	provisions for tiger	Programme;
		conservation.	governed by national
			laws for conservation.

UPSC Civil Services Examination, Previous Year Question (PYQ)

<u>Prelims</u>

Q1. At the national level, which ministry is the nodal agency to ensure effective implementation of the Scheduled Tribes and Other Traditional Forest Dwellers (Recognition of

Forest Rights) Act, 2006? (2021)

- (a) Ministry of Environment, Forest and Climate Change
- (b) Ministry of Panchayati Raj
- (c) Ministry of Rural Development
- (d) Ministry of Tribal Affairs

Ans: (d)

Q2. Consider the following statements: (2018)

- 1. The definition of "Critical Wildlife Habitat" is incorporated in the Forest Rights Act, 2006.
- 2. For the first time in India, Baigas have been given Habitat Rights.
- 3. Union Ministry of Environment, Forest and Climate Change officially decides and declares Habitat Rights for Primitive and Vulnerable Tribal Groups in any part of India.

Which of the statements given above is/are correct?

- (a) 1 and 2 only
- (b) 2 and 3 only
- (c) 3 only
- (d) 1, 2 and 3
- Ans: (a)

PDF Refernece URL: https://www.drishtiias.com/printpdf/ratapani-tiger-reserve