

World Rhino Day

Why in News

World Rhino Day is observed on **22th September** to spread awareness for all five species of rhino and work being done to save them.





Key Points

- It was **first announced by the** <u>World Wildlife Fund (WWF)</u> **South Africa in 2010.** The species of rhinoceros are on the verge of extinction due to persistent **poaching and habitat loss** over several decades.
- There are five species of rhino white and black rhinos in Africa, and the greater one-horned, Javan and Sumatran rhino species in Asia.
 - IUCN Red List Status:
 - White Rhino: Near Threatened.
 - Black Rhino: Critically endangered.
 - Greater One Horned: Vulnerable.
 - Javan: Critically Endangered
 - Sumatran Rhino: Critically Endangered
- **Theme 2021:** Keep the five Alive.
- **Objectives:** Strengthening protection, Expanding the distribution range, Research and monitoring, Adequate and sustained funding.

Greater One-Horned Rhinoceros

- About:
 - Also known as Indian rhino, it is the largest of the rhino species. It is identified by a single black horn and a grey-brown hide with skin folds. India is home to the largest

number of Greater One-Horned Rhinoceros in the world.

- They primarily graze, with a diet consisting almost entirely of grasses as well as leaves, branches of shrubs and trees, fruit, and aquatic plants.
- At present, there are about 2,600 Indian rhinos in India, with more than 90% of the population concentrated in Assam's Kaziranga National Park.

Habitat:

- The species is restricted to small habitats in Indo-Nepal terai and northern West Bengal and Assam.
- In India, rhinos are mainly found in **Kaziranga NP**, **Pobitora WLS**, Orang NP, Manas NP in Assam, Jaldapara NP and Gorumara NP in West Bengal and **Dudhwa TR** in Uttar Pradesh.

Threats:

- Poaching for the horns
- Habitat loss
- Population density
- Decreasing Genetic diversity

Protection Status:

- IUCN Red List: Vulnerable.
- CITES: Appendix-I
- Wildlife Protection Act, 1972: Schedule I.

Conservation Efforts by India:

- New Delhi Declaration on Asian Rhinos 201': India, Bhutan, Nepal, Indonesia and Malaysia have signed a declaration for the conservation and protection of the species.
- <u>DNA profiles of all rhinos</u>: The project will help in curbing poaching and gathering evidence in wildlife crimes involving rhinos.
- National Rhino Conservation Strategy: It was launched in 2019 to conserve the greater one-horned rhinoceros.
- Indian Rhino Vision 2020: It was an ambitious effort to attain a wild population of at least 3,000 greater one-horned rhinos spread over seven protected areas in the Indian state of Assam by the year 2020.

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