

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 onehorned, Javan and <u>Sumatran</u> 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 <u>Kaziranga NP</u>, <u>Pobitora WLS</u>, Orang NP, Manas NP in Assam, Jaldapara NP and Gorumara NP in West Bengal and <u>Dudhwa TR</u> 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:
 - <u>New Delhi Declaration on Asian Rhinos 201</u>': India, Bhutan, Nepal, Indonesia and Malaysia have signed a declaration for the conservation and protection of the species.
 - **DNA profiles of all rhinos**: The project will help in curbing poaching and gathering evidence in wildlife crimes involving rhinos.
 - <u>National Rhino Conservation Strategy</u>: 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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