

World Lion Day 2025

Source: PIB

Why in News?

The Ministry of Environment, Forest and Climate Change celebrated <u>World Lion Day</u> **2025** at Barda Wildlife Sanctuary, Gujarat.

Note: World Lion Day (10th August) is an initiative started in 2013 by **Big Cat Rescue (world's largest accredited sanctuary dedicated to big cats)** to raise awareness about the rapidly declining lion population and the urgent need for their conservation.

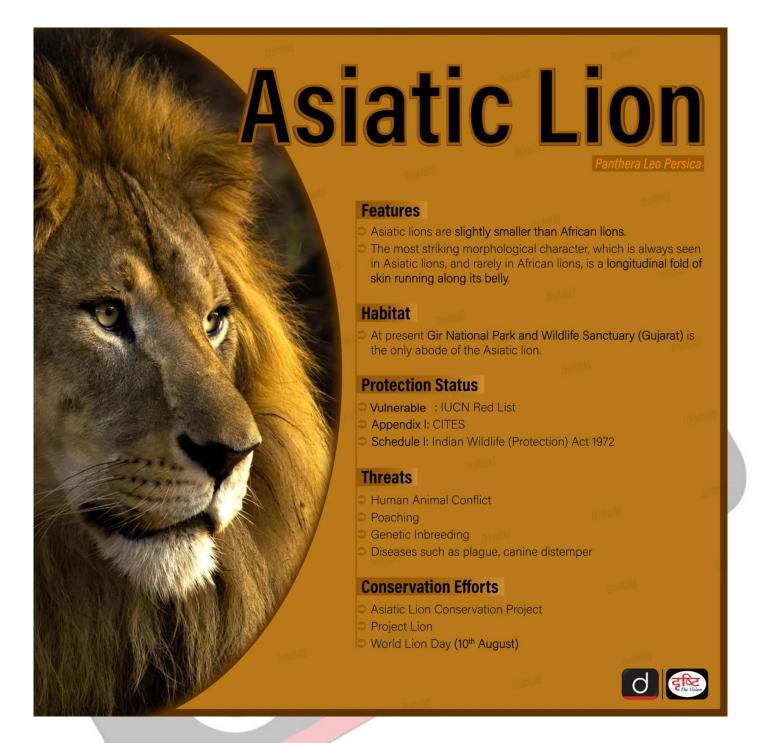
Lions (Panthera leo) are the most social big cats, found mainly in sub-Saharan and west
 Africa, with a small Asiatic population in <u>India's Gir National Park</u>.

FUN FACTS

- Lions live in large groups called prides.
- Male lions can weigh over 500 pounds and grow up to eight feet in length.
- Known as the "King of the Jungle," lions live in grasslands and plains, not jungles.
- Female lions and their sisters live together for life, while males stay with the pride until they reach maturity.
- A lion's roar can be heard from up to five miles away.
- Lions spend about 20 hours a day resting or sleeping.
- Male lions patrol their territories regularly.
- Lions prefer to hunt at night, making it easier to catch prey.

What are the Key Facts About Asiatic Lions?

- About: The Asiatic lion (Panthera leo persica) is a slightly smaller than African lion.
 - A unique feature of Asiatic lions is a longitudinal fold of skin along their belly, rarely seen in African lions.
 - Unlike African males, Asiatic males have a less prominent mane, leaving their ears always visible.
- **Habitat:** Grasslands, savannas, dense scrub, and open woodlands.
- **Ecological Role:** Lions are **apex predators** that maintain ecosystem balance by controlling herbivore populations and preventing disease spread by **targeting weak prey.**
- Asiatic Lion in India: Asiatic lion numbers grew from 523 in 2015 to 891 by 2025, per the 16th Lion Census (2025).
 - Asiatic lions are found in the Gir Forest, <u>Barda Wildlife Sanctuary</u>, and a few zoological parks in India.
 - Barda has gained a reputation as the species' second home after the stronghold of Gir.
- Cultural Significance in India: It is a symbol of strength and appears on India's national emblem and currency.
- Conservation Status:
 - Wildlife (Protection) Act 1972: Listed in Schedule I.
 - Panthera leo (Lion) IUCN Red List: Vulnerable and <u>IUCN Green Status</u> (Largely Depleted).
 - **CITES:** Appendix I.
 - Asiatic Lion is part of the <u>Species Recovery Program.</u>
- Conservation Efforts:
 - Project Lion: Launched on August 15, 2020 by the Ministry of Environment, Forest and Climate Change to secure the future of Asiatic lions.
 - Spanning a **10-year period**, the <u>Project Lion</u> is implemented by the Gujarat State Government, with support from stakeholders like the **Central Zoo Authority**.
 - It is supported under the <u>Centrally Sponsored Scheme- Development of Wildlife Habitat.</u>
 - It focuses on habitat improvement, population monitoring, and reducing human-wildlife conflict.
 - International Big Cats Alliance (IBCA): Launched in April 2023 to foster global cooperation among 97 big cats range countries.
 - **IBCA** focuses on **knowledge sharing** and resource allocation for the protection of **big cats** globally, including Asiatic lions.
 - Greater Gir Concept: Expands lion habitats beyond Gir National Park to include Girnar, Pania, and Mitiyala sanctuaries.
 - It aims to increase protected areas to ensure sustainable populations.
 - Advanced Technologies in Lion Conservation
 - Global Positioning System and Geographical Information System: Monitors lions and vehicles for efficient surveillance.
 - Geographical Information System (GIS)- Based Real-Time
 Monitoring facilitates real-time analysis and better management of conservation efforts.
 - **Automated Sensor Grid**: Uses magnetic, movement, and infra-red heat sensors to track wildlife activity.



UPSC Civil Services Examination, Previous Year Questions (PYQs)

Prelims

Q. Consider the following statements: (2024)

- 1. Lions do not have a particular breeding season.
- 2. Unlike most other big cats, cheetahs do not roar.
- 3. Unlike male lions, male leopards do not proclaim their territory by scent marking.

Which of the statements given above are correct?

- (a) 1 and 2 only
- (b) 2 and 3 only

- (c) 1 and 3 only
- (d) 1, 2 and 3

Ans: (a)

Q. Consider the following statements: (2019)

- 1. Asiatic lion is naturally found in India only.
- 2. Double-humped camel is naturally found in India only.
- 3. One-horned rhinoceros is naturally found in India only.

Which of the statements given above is/are correct?

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

Ans: (a)

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