

Blackbuck Killed in Sirsa | Haryana | 26 Dec 2024

Why in News?

Recently, a **blackbuck poaching** incident in **Jandwala Bishnoiyan village, Sirsa district**, has outraged **the Bishnoi community**.

• The community, known for its commitment to <u>wildlife conservation</u>, is demanding **stronger** action to safeguard endangered species and prevent further poaching.

Key Points

- About the Incident:
 - On 23rd December 2024, the carcass of a five-year-old male blackbuck was found with cut marks, indicating poaching.
 - Veterinary surgeon conducted the post-mortem, identifying a punctured wound as evidence of poaching.
 - Other animals, such as a <u>nilgai</u> and calves, might have also been poached in the area.
- Conservation Concerns:
 - Local conservationists are alarmed by the declining blackbuck population in the region.
 - The Akhil Bhartiya Jeev Raksha Bishnoi Sabha, highlighted the impact of denotification of sanctuaries in 2017 on wildlife in villages like Jandwala Bishnoiyan, Ganga, and Bhaukhera.
 - <u>Blackbucks and chinkara deer</u> populations have significantly decreased since denotification.
 - A case has been registered under Sections 9, 39, 49, 51, and 54 of the Wildlife
 Protection Act 1972.

Blackbucks

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About:

- The Blackbuck (Antilope cervicapra), or the Indian Antelope, is a species of antelope native to India and Nepal.
 - It is widespread in Rajasthan, Gujarat, Madhya Pradesh, Tamil Nadu,
 Odisha, and other areas throughout peninsular India.
- It is considered as the epitome of grassland.
- The blackbuck is a diurnal antelope (active mainly during the day).
- Recognition:
 - It has been declared as the State Animal of Punjab, Haryana, and Andhra Pradesh.
- Cultural Importance:
 - It is a symbol of purity for Hinduism as its skin and horns are regarded as sacred objects. For <u>Buddhism</u>, it is a symbol of good luck.
- Protection Status:
 - Wildlife Protection Act 1972: Schedule I
 - **IUCN Status:** Least Concern
 - **CITES:** Appendix III
- Threat:
 - Habitat Fragmentation, <u>Deforestation</u>, <u>Natural Calamities</u>, Illegal Hunting.
- Related Protected Areas:
 - Velavadar Blackbuck Sanctuary Gujarat
 - Point Calimere Wildlife Sanctuary Tamil Nadu
 - In 2017, the Uttar Pradesh State Government approved the plan of setting up the <u>Blackbuck Conservation Reserve</u> in the trans-Yamuna belt near Prayagraj. It would be the first conservation reserve dedicated to the blackbuck.
 - <u>Tal Chhapar Sanctuary</u>- Rajasthan

 Recently, Haryana has ordered a <u>geospatial survey</u> of <u>the Aravallis</u> near the Rajasthan border. The survey will demarcate banned <u>mining</u> areas in Haryana and identify licensed mines in Rajasthan to <u>curb illegal mining</u>.

Key Points

About the Survey:

 Conducted by Haryana Space Applications Centre (HARSAC), the survey aims to define the jurisdiction of Haryana and Rajasthan over various hills and update revenue records.

• Addressing Jurisdictional Issues:

- Illegal mining mafias exploit the jurisdictional ambiguity over the Aravalli hills.
- The **Enforcement Bureau registered an** First Information Report (FIR) for the illegal mining of 6,000 metric tonnes of hill in Rava village.

Illegal Mining:

- About:
 - Illegal mining is the extraction of minerals, ores, or other valuable resources from land or water bodies without the necessary permits, licenses, or regulatory approvals from government authorities.
 - It can also involve the violation of environmental, labor, and safety standards.

• Issues:

• Environmental Degradation:

It can lead to deforestation, soil erosion, and water pollution and can result
in the destruction of habitats for wildlife, which can have serious
ecological consequences.

Hazards:

 Illegal mining often involves the use of hazardous chemicals such as mercury and cyanide, which can pose serious health risks to miners and nearby communities.

Loss of Revenue:

- It can lead to a loss of <u>revenue</u> for governments as miners may not pay appropriate taxes and royalties.
- This can have significant economic impacts, particularly in countries where natural resources are a major source of revenue.

Human Rights Violations:

• Illegal mining can also result in human.rights.violations, including forced labor, child labor, and exploitation of vulnerable populations.

The Aravallis

About:

- The Aravalli Range extends from Gujarat to Delhi through Rajasthan, 692 km in length and varies between 10 to 120 km in width.
 - The range acts as a natural green wall, with 80% located in Rajasthan and 20% in Haryana, Delhi, and Gujarat.
- The Aravalli mountains are divided into two main ranges the Sambhar Sirohi Range and the Sambhar Khetri Range in Rajasthan, where their extension is about 560 km.
- It serves as an ecotone between the Thar Desert and the Gangetic Plain.
 - Ecotones are areas where two or more ecosystems, biological communities, or biotic regions meet.
- Gurusikhar (Rajasthan), the highest peak in the range, reaches an elevation of 1,722 meters.

Significance of Aravallis:

- The Aravallis **prevent the Thar Desert from encroaching** on the Indo-Gangetic plains, historically serving as a catchment for rivers and plains.
- The range **supports 300 native plant species**, 120 bird species, and exclusive animals like jackals and mongooses.
- During monsoons, the Aravallis direct monsoon clouds eastward, benefiting sub-

Himalayan rivers and North Indian plains. In winter, they **shield fertile valleys from** cold <u>westerly winds</u>.

- The range **aids in groundwater replenishment** by absorbing rainwater, thus reviving groundwater levels.
- The Aravallis act as the "lungs" for Delhi-NCR, mitigating some effects of the region's severe air pollution.

State Level Awards on Good Governance Day | Haryana | 26 Dec 2024

Why In News?

Recently, **state-level awards** were organised on <u>Good Governance Day</u> in Gurugram district of Haryana.

Key Points

- Top Performing Districts in Haryana:
 - Kaithal secured the first position among top-performing districts in Haryana.
 - Fatehabad and Jhajjar were placed second and third.
- State Flagship Scheme Awards:
 - Mukhya Mantri Shehri Awas Yojana:
 - Mukhya Mantri Shehri Awas Yojana secured top honours in the category.
 - It was launched to fulfill the **housing aspirations of poor families**, to provide housing for every impoverished individual.
 - Under the state scheme, **15,250 beneficiaries were given land plot allotment** certificates.
 - Tohana Paddy Stubble Management Project:
 - The Crop Residue Management scheme was placed second in the category.
 - This is aimed at making the **collection and storage of crop residues more convenient.** Additionally, officials are working on establishing partnerships with industries to purchase these crop residues.
 - Harvana Project Monitoring System (HPMS) Portal:
 - HPMS Portal secured the third prize.
 - It is a web-based information Dashboard which will help to monitor and evaluate the implementation progress of infrastructure-based projects
 - Ambala Municipal Corporation's Initiatives:
 - Monthly Pass System and awarded fourth prize.
- Special Departmental Awards:
 - Uttar Haryana Bijli Vitran Nigam:
 - Recognized for its waiver of monthly minimum charges scheme.
 - NIPUN Haryana Mission Monitoring System:
 - Awarded second prize under <u>Haryana Shoksha Paroyojna Parishad.</u>

Good Governance Day

- It is celebrated on 25th December to raise awareness among citizens about government accountability and effective administration.
 - The theme for 2024 is "India's Path to a Viksit Bharat: Empowering Citizens through Good Governance and Digitalisation."

- It was started in the year **2014** to honor the birth anniversary of former Prime Minister **Atal Bihari** Vajpayee.
 ■ The birth anniversary of **Pt. Madan Mohan Malaviya** is also observed on 25th December.

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