

Gee's Golden Langur

Why in News

Primatologists have observed that the threat of **electrocution and inbreeding** is increasing among the Gee's Golden Langur.



Key Points

- Scientific Name: Trachypithecus geei
- **About:** Golden langurs can be most easily recognized by the color of their fur, after which they are named.
 - It has been noted that their fur changes colors according to the seasons as well as geography (region they live in).
 - The color of the young also differs from adults in that they are almost pure white.
 - They are highly dependent on trees, living in the upper canopy of forests. They are also known as **leaf monkeys.**
- Habitat: It is endemic to western Assam, India, and southern Bhutan.
 - Their habitat is restricted to the region surrounded by four geographical landmarks: the foothills of Bhutan (North), Manas river (East), Sankosh river (West), and Brahmaputra river (South).

Threats:

- **Restricted Habitat:** As mentioned above, their habitat is restricted by natural boundaries further increasing the threat of extinction.
- Habitat Fragmentation: Their habitat in Assam has fragmented drastically especially

- after a thrust on rural electrification and massive deforestation.
- **Inbreeding:** Obstructions such as wires, and gaps in the forest due to felling, have increased the threat of inbreeding among golden langurs.

Conservation Efforts/Status:

- The <u>Central Zoo Authority</u>, <u>New Delhi</u> entrusted the state zoo with the project for the conservation breeding of golden langur in Assam in 2011.
- In 2019, Bhutan recorded a drop of 62% in the population of golden langurs over the 2009 census.
- The recorded estimation in Assam in 2009 was 5,140. This year's census could not be completed due to the Covid-19 lockdown.

Protection Status:

- **IUCN List of Threatened Species:** Endangered
- Convention on International Trade in Endangered Species of Wild Fauna and Flora (CITES): Appendix I
- Wildlife Protection Act, 1972 : Schedule I

Source: TH

PDF Refernece URL: https://www.drishtiias.com/printpdf/gee-s-golden-langur