

Uttarakhand's Grassland Conservation SOP

Why in News?

The **forest department of Uttarakhand government** will prepare a **standard operating procedure (SOP)** to conserve grasslands in the <u>Upper Himalayan Region</u> of the state.

■ This initiative aims to address the increasing frequency of <u>landslides</u> and <u>land subsidence</u> caused by both <u>natural and human activities</u>.

Key Points

- Grassland Conservation Initiatives:
 - Dayara Bugyal, a sensitive ecological area, has shown positive results from previous ecological restoration efforts. To extend these benefits to other grasslands, the forest department plans to develop a SOP for conservation.
 - This **SOP** will focus on reducing biological pressure and preventing further degradation.
 - So far, conservation work has been carried out on approximately 83 hectares of land across 22 grasslands under the Bugyal Conservation Scheme.
- Snow Leopard Conservation Center:
 - During their visit, the officials also inspected a <u>snow leopard conservation center</u> under construction at Lanka near Gangotri.
 - The center is expected to be ready within a year, offering tourists an opportunity to experience the **natural environment** and **observe snow leopards** in their habitat.
 - Gangotri National Park has emerged as a significant trans-Himalayan national park over the past decade.
 - The **Wildlife Institute of India** has recorded a substantial presence of **snow leopards i**n the park, which was relatively unknown until recently.

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