Khalanga Reserve Forest

Why in News?

Recently, Local residents of **Dehradun** united to **save 2,000** <u>Sal trees</u> in <u>Khalanga Reserve Forest</u>. Due to public protest against tree felling, the state government will **relocate the planned drinking water plant** from the forest.

Key Points

- Environmental activists protested the marking of 2000 Sal trees in Khalanga Reserve Forest for the <u>Song Dam drinking water project</u>, causing deep annoyance among locals who started protesting against the project.
- A social media campaign was launched to spread awareness and some groups tied Raksha-Sutras to the trees for protection.
- A drinking water project worth Rs. 524 crores will be built under the **Song Dam project** in Dehradun, with an estimated total cost of 3000 crores.
 - The project includes the construction of a reservoir near the Song Dam and a 150 MLD (Megaliters Per Day) water treatment plant on 4.2 hectares of land.
 - The project aims to **supply drinking water to 60 wards of the capital from Kanar village,** ultimately helping Dehradun's 60 wards.



<u>IL</u>



- <u>Shorea robusta</u>, the sal tree, is a species of tree in the family Dipterocarpaceae.
 The tree is native to India, Bangladesh, Nepal, Tibet and across the <u>Himalayan regions</u>. • Description
 - It can grow up to 40 metres tall with a trunk diameter of 2 metres.

- The leaves are 10-25 cm long and 5-15 cm broad.
- In wetter areas, sal is evergreen; in drier areas, it is dry-season deciduous, shedding most of the leaves from February to April, leafing out again in April and May.
- The sal tree is **known also as sakhua in northern India**, including Madhya Pradesh, Odisha and Jharkhand.
- It is the state tree of two Indian states Chhattisgarh and Jharkhand.

Culture

- In Hindu tradition, the sal tree is sacred. It is also associated with Lord Vishnu.
- The tree's common name, sal, comes from the word shala, which means 'rampart' in Sanskrit.
- Jains state that the 24th tirthankara, Mahavir, achieved enlightenment under a sal tree.
- Some cultures in **Bengal worship Sarna Burhi**, a goddess **associated** <u>with sacred</u> <u>groves</u> of Sal trees.
- Buddhist tradition holds that Queen Māyā of Sakya gave birth to Gautama Buddha while grasping the branch of a sal tree or an Ashoka tree in a garden in Lumbini in south Nepal.
- Also according to Buddhist tradition, the **Buddha was lying between a pair of sal trees** when he died.

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