

## **Someshwara Wildlife Sanctuary**

- Someshwara Wildlife Sanctuary lies in the Western Ghats of Karnataka (Udupi & Shimoga districts).
  - The Western Ghats are on India's World Heritage sites list.
- It is named after the Someshwara temple located within the sanctuary.
- The sanctuary is mostly made up of **evergreen forests**, **semi-evergreen** and **moist deciduous** forests.
- It is situated very close to the Kudremukh National Park.
- **Sitanadi river** flows through the sanctuary.
- Some Endangered species are found viz; Lion Tailed Macaque, <u>Tiger</u>, <u>Dhole (wild dog)</u>.

## **Lion-tailed Macaque**

- It is endemic to the Western Ghats in the states of Karnataka, Kerala and Tamil Nadu.
  - Although the species has a relatively wide range, its area of occupancy is small and severely fragmented.
  - Primarily diurnal arboreal, it prefers the upper canopy of primary tropical evergreen rainforest.
  - It can also be found in monsoon forests in hilly country and in disturbed forest.



- Protected areas: //
  - Kudremukh National Park (Karnataka)
  - Periyar National Park (Kerala)
  - Silent Valley National Park (Kerala)
- Threats:
  - Habitat loss and degradation deforestation, agriculture, logging leads to a scarcity of the fruit on which the Macaque feed, which is particularly devastating.
    - Creation of exotic plantations such as tea, eucalyptus and coffee.
    - Hunting
    - Pet trade

## Conservation and Protection:

- IUCN Red list: **Endangered.**
- It is listed in **Appendix I** of **CITES.**
- It is protected under Schedule I, Part I, of the Wildlife (Protection) Act, 1972

**Source: TH** 

