

**Unit-1. - Introduction and scope of biodiversity.**

- Importance and values of biodiversity.

**Unit-2 - General pattern of vegetation of Gujarat.**

- Deciduous forest. - Scrub forest
- Vegetation of ponds and ditches.
- Vegetation of river bank.
- Vegetation along Sea shore and saline ground.

**Unit-3. - Conservation of biodiversity.**

- Endangered, endemic, threatened and rare species of Gujarat and efforts for its conservation.

**Unit-4. - Biodiversity of flora, fauna, mangroves and medicinal Plants of Gujarat.**

- In-situ & Ex-situ conservation
- Biodiversity act.
- Biological hot-spots.

*Buthan*

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