

Environmental Issues Summary

- ❖ Green house effect leads to climate change which results in global warming.
- ❖ Deforestation causes soil erosion, whereas Afforestation helps to restore vegetation and increases ground water table.
- ❖ Regeneration of trees by Agroforestry is possible with the involvement of community and government.
- ❖ Help to conserve the flora and fauna in their natural habitat and man-made environments like zoological parks and national parks.
- ❖ Mitigation of carbon in the atmosphere done in the form of sequestration.
- ❖ Rain water harvesting is done for improving the ground water table. Importance and location of lakes in Tamil Nadu which aids water supply to the city is a measure of conservation of drinking water.
- ❖ Assessment of Environment and Biodiversity helps to study risk analysis and disaster management.
- ❖ Forest cover is monitored through Remote sensing and GIS.