

## **SYLLABUS**

- Basic Concepts & Components of the Environment
  - Understanding of the Environment and Ecology
  - Biodiversity
  - Environmental Monitoring and Impact
  - Assessment
  - Environmental laws and policies
  - Sustainable Development
  - Natural Resource conservation
  - Environmental Problems
  - Energy Crisis and Non-Conventional Source.
  - Environmental Acts Policies and Conservation Strategies
- + *Current Affairs July'21*

## **Sources**

- Our Environment –NCERT (class 7<sup>th</sup>)
  - Ecology and Environment –ICSE books 9<sup>th</sup> to 12<sup>th</sup>
  - Ecology & Environment Chapter (India Year Book)
  - Class 11<sup>th</sup> NCERT Chemistry: Ch. 14: Environmental Chemistry
  - Our Environment –NCERT (class 7<sup>th</sup>)
  - Environmental Studies: From Crisis to Cure by Rajagopalan
  - Environment for Civil Services Prelims and Mains by Khuller
  - Down to Earth magazine
  - Official website of UN, MOEFCC, etc.
  - Disaster Management Act, policies, etc.
  - India & UN –Climate Change Initiatives, etc.
  - Ecology: Unit X – Class 12<sup>th</sup> Biology NCERT
  - Website of Ministry of Environment, Forest and Climate Change, Ministry of Earth Sciences - reports, etc.
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- The Hindu: Business Line, Indian Express
  - Magazines like Yojana & Kurukshetra
  - PIB : [www.pib.nic.in](http://www.pib.nic.in)
  - Websites of important international organizations involved in conservation efforts.
  - TOI, Livemint, etc.
  - Magazines like Economic & Political Weekly, Frontline, India Today, etc.