## 28 - 10 - 2023

News: UN Convention to Combat Desertification (UNCCD)

- Recently, the UN Convention to Combat Desertification (UNCCD) has announced the launch of its first-ever Data Dashboard, which shows that Land Degradation is advancing at an astonishing rate across all regions.
- It compiled national reporting figures from 126 countries to provide a comprehensive overview of the Land Degradation situation globally.
- The 21<sup>st</sup> session of the UNCCD will take place in Samarkand, Uzbekistan, in November 2023.
- This session will focus on reviewing global progress towards achieving Land Degradation Neutrality (LDN) and addressing related issues.

## Land Degradation Neutrality (LDN)

- Land Degradation Neutrality (LDN) is a simple idea and a powerful tool, means to secure enough healthy and productive natural resources by avoiding Degradation whenever possible and restoring land that has already been degraded.
- At its core are better land management practices and better land-use planning that will improve economic, social, and ecological sustainability for present and future generations.

LDN provides significant benefits in terms of mitigation and adaptation to climate change. Halting and reversing land degradation can transform the land from being a source of Greenhouse Gas Emissions (GHG) to a carbon sink, by increasing carbon stocks in soils and vegetation.

## **United Nations Convention to Combat**

## **Desertification (UNCCD)**

- United Nations Convention to Combat Desertification (UNCCD) is a legally binding environment convention that links development and environment to sustainable land management established in 1994.
- > UNCCD has its secretariat in Bonn, Germany.
- The UNCCD addresses particularly the arid, semi-arid & dry sub-humid areas, called drylands, where some of the most vulnerable ecosystems and peoples are found.
- Aim of UNCCD is to combat desertification and mitigate the effects of drought through national action programs that incorporate long-term strategies supported by international cooperation and partnership arrangements.
- Desertification is a type of land degradation in dry lands in which biological productivity is lost due to natural processes or induced by human activities whereby fertile areas become increasingly more arid.

- It is the spread of arid areas caused by a variety of factors, such as through climate change (particularly the current global warming) and through the overexploitation of soil through human activity.)
- To help publicize the Convention, 2006 was declared "International Year of Deserts and Desertification".
- CoP to the UNCCD was done once in every years from 1997-2001. Now it's done once in every 2 years.
- CoP 14 was held between 02/09/2019 and 13/09/2019 at New Delhi which led to the adoption of New Delhi declaration.
- CoP 15 was held on 2022 at Cote d'Ivoire (Western Africa) with the theme: "Land. Life. Legacy: From scarcity to prosperity".
- Global Land Outlook (GLO) is published by UNCCD. The first edition of GLO was published at CoP 14 (New Delhi). The Global Land Outlook (GLO), the UNCCD flagship publication, underscores land system challenges, showcases transformative policies and practices, and points to cost-effective pathways to scale up sustainable land and water management.