World Leprosy Day, 2022

January 31, 2022

<u>In news-</u> World Leprosy Day (WLD) is **celebrated on the last Sunday of January**. In 2022, World Leprosy Day was celebrated on 30th January.

About World Leprosy Day-

- It seeks to celebrate people who have experienced leprosy, raise awareness of the disease, and call for an end to leprosy-related stigma and discrimination.
- The day was first initiated in 1954 by French Philanthropist Raoul Follereau who made people know about this ancient disease.
- This date was chosen by him as a tribute to the life of Mahatma Gandhi who had compassion for people afflicted with leprosy.
- The theme of World Leprosy Day 2022 is 'United for Dignity'.
- The two main objectives of this day are treating people equally affected by leprosy and by educating people about the disease and the misconceptions related to it.

<u>About leprosy (also known as Hansen's disease)-</u>

- It is an infection caused by slow-growing bacteria called Mycobacterium leprae, an acid-fast, rod-shaped bacillus.
- It is an age-old disease, described in the literature of ancient civilizations.
- It can affect the nerves, skin, eyes, and lining of the nose (nasal mucosa).
- Symptoms include light-coloured or red skin patches with reduced sensation, numbness and weakness in hands and feet.
- With early diagnosis and 6-12 months of multi-drug therapy, the disease can be cured.

• Although leprosy was managed differently in the past, the first breakthrough occurred in the 1940s with the development of the medicine 'dapsone'.

<u>WHO strategy-Towards Zero Leprosy - Global Leprosy (Hansen's Disease) Strategy 2021-2030</u>

Global targets for 2030 are:

- 120 countries with zero new autochthonous cases.
- 70% reduction in annual number of new cases detected.
- 90% reduction in rate per million population of new cases with grade-2 disability (G2D).
- 90% reduction in rate per million children of new child cases with leprosy.