# **Regional Overview of Food Security and Nutrition 2023**

**For Prelims:** Regional Overview of Food Security and Nutrition 2023, <u>Food and Agriculture Organisation</u> (FAO), <u>Food Insecurity</u>, Undernourished people.

For Mains: Regional Overview of Food Security and Nutrition 2023, Issues relating to poverty and hunger.

#### Source: TH

#### Why in News?

Recently, the **Food and Agriculture Organisation (FAO)** of the United Nations has launched the **Asia-Pacific Regional Overview of Food Security and Nutrition 2023: Statistics and Trends**, which said 74.1% of Indians were unable to afford a healthy diet in 2021.

#### What are the Key Highlights of the Report?

- Global:
  - The prevalence of undernourishment in the Asia and the Pacific region decreased to 8.4% in 2022 from 8.8% of the previous year, equivalent to around 12 million fewer undernourished people than in 2021, but 55 million more than in 2019, prior to the Covid-19 pandemic.
  - With 370.7 million undernourished people, the Asia and the Pacific region represents half of the world's undernourished people.
  - Southern Asia accounts for almost 314 million of the region's undernourished people. This represents 85 % of undernourished people in the Asia and the Pacific region.
  - There are more **severely food insecure individuals in Southern** Asia than any other subregions.
  - Women across the subregions, except for Eastern Asia, tend to be more food insecure than men.
- Indian:
  - **Inability to Afford Healthy Diet**: 74.1% of Indians were unable to afford a healthy diet in 2021, in 2020, the percentage was 76.2.
    - Comparison with Neighboring Countries: Pakistan had 82.2% and Bangladesh had 66.1% of their populations facing difficulties in accessing healthy food.
  - Regional Nutrition and Food Security: 16.6% of India's population is undernourished.
    - India has a lower prevalence of moderate or severe and severe Food Insecurity compared to the world since 2015.
  - **Children's Health:** <u>Stunting</u> affected 31.7% of children under five, while wasting (low weight for height) was prevalent in 18.7% of children under five.
    - The WHO global nutrition target for childhood wasting is less than 5%.
    - Stunted growth and **development are the result of poor maternal health** and nutrition, inadequate infant and young child feeding practices, and repeated infections interacting with a variety of other factors over a sustained period.
  - Women's Health: 53% of the country's women aged between 15 to 49 had anaemia,

which was the largest prevalence rate in India in 2019.

- Anaemia impairs health and well-being in women and increases the risk for adverse maternal and neonatal outcomes.
- **Obesity and Nutrition Indicators:** 1.6% of the country's adults are obese as of 2000, according to the FAO. The figure has increased to 3.9% by 2016.
- **Exclusive Breastfeeding:** On exclusive breastfeeding among infants 0–5 months of age, India has improved the prevalence with a percentage of 63.7%, which is higher than the world prevalence 47.7%.
  - India has the highest prevalence of low birthweight in the region (27.4%), followed by Bangladesh and Nepal.

### What is the Food and Agriculture Organization?

- About:
  - FAO is a specialised agency of the <u>United Nations</u> that leads international efforts to defeat hunger.
  - **World Food Day** is celebrated every year around the world on 16th October. The day is celebrated to mark the anniversary of the founding of the FAO in 1945.
  - It is one of the UN food aid organisations based in Rome (Italy). Its sister bodies are the <u>World Food Programme</u> and the International Fund for Agricultural Development (IFAD).
- Initiatives Taken:
  - Globally Important Agricultural Heritage Systems (GIAHS).
  - Monitors the Desert Locust situation throughout the world.
  - The <u>Codex Alimentarius Commission or CAC</u> is the body responsible for all matters regarding the implementation of the Joint FAO/WHO Food Standards Programme.
  - The International Treaty on Plant Genetic Resources for Food and Agriculture was adopted by the Thirty-First Session of the Conference of the FAO in 2001.
- Flagship Publications:
  - The State of World Fisheries and Aquaculture (SOFIA).
  - The State of the World's Forests (SOFO).
  - The State of Food Security and Nutrition in the World (SOFI).
  - The State of Food and Agriculture (SOFA).
  - The State of Agricultural Commodity Markets (SOCO).

## **UPSC Civil Services Examination Previous Year Question (PYQ)**

# Q. The FAO accords the status of 'Globally Important Agricultural Heritage System (GIAHS)' to traditional agricultural systems. What is the overall goal of this initiative? (2016)

- 1. To provide modern technology, training in modern farming methods and financial support to local communities of identified GIAHS so as to greatly enhance their agricultural productivity.
- 2. To identify and safeguard eco-friendly traditional farm practices and their associated landscapes, agricultural biodiversity and knowledge systems of the local communities.
- 3. To provide Geographical Indication status to all the varieties of agricultural produce in such identified GIAHS.

#### Select the correct answer using the code given below:

(a) 1 and 3 only
(b) 2 only
(c) 2 and 3 only
(d) 1, 2 and 3

Ans: (b)

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