

AGRICULTURE

AGRICULTURE CENSUS 2021-22

- 11th census → launched by GOI → conducted every 5 yrs
- 2015-16 census
 - ↳ operational holdings increased
 - ↳ operated area declined
 - ↳ % women land holders increased
 - ↳ small & marginal holdings (below 2 hectares) → 86.2%

MIRA

- millet International Initiative for Research & Awareness
- launched by India → seed money by India
- HQ - Delhi

Pm KUSUM

- Extended to march 2026
- by MoNRE
- Components :
 - A - installation of 10000 mw of solar capacity
 - B - stand alone solar powered agricultural pumps
 - C - Solarisation of grid connected pumps

FARM EXPORT-IMPORT

- to surpass record \$50 bn export of 21-22
- major exports
 - marine products
 - rice
 - sugar
- major imports
 - veg oil

ONE NATION ONE FERTILIZER

- PM BJP
- Bharat brand for all fertilizers
- Benefits
 - reduce transportation cost - subsidy burden ↓
 - uniform quality

REGENERATIVE AGRICULTURE

- holistic farming system that focus on soil health, biodiversity improvement, food quality, air and water quality
- through
 - ↳ cover crops, livestock integration, reduced/zero tillage

LIVESTOCK CENSUS

- 2016 census in 2019
- ministry of Animal husbandry & dairying
- data collection through App developed by NIC
 - ↳ increase in livestock population
 - ↳ declining population - horses & ponies, donkeys & mules & camel population

MILK ECONOMY

- largest producer of milk in the world
- dairy single largest agricultural commodity
- Punjab has the highest per capita milk availability
- India, net exporter of dairy products
- milk inflation
 - high fodder prices
 - cattle disease - lumpy skin disease

NDDDB

- statutory body
- role of Dr varghese Kurien ; operation flood
- U/R MoA&D
- HQ: Anand ; Gujrat

NABARD

- 1982
- fully owned by GOI
- Agricultural credit, refinancing, developmental & Supervision functions
 - short & long term loans
 - Special liquidity facility
 - RIDF

COFFEE BOARD

- statutory body under Coffee Act
- under MoC
- HQ: Bangalore

RUBBER BOARD

- statutory body under Rubber Act
- under MoC
- HQ: Kottayam

FOOD GRAIN ATM

- Annapurthi grain ATM
- For ration card holders
- First one in Gurugram (CH)

FOOD PRICE INDEX

- by FAO
- reflect change in the global prices

MATERA DECLARATION

- by G20
- focus on poverty alleviation, food security and sustainable food systems

GIATHS

- Globally Important Agricultural Heritage Systems
- For unique land use systems & landscapes
- by FAO
- From India
 - Saffron heritage of J&K
 - Koraput Traditional Agriculture, Odisha
 - Kuttanad below sealevel farming system, Kerala