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Schemes and programmes of Ministry of Agriculture & Farmers Welfare

<u>PM Kisan Samman Nidhi</u>

• Launched - On 24th February 2019.

• PM-KISAN is a *central sector scheme* to supplement the financial needs of land-holding farmers.

• **Financial benefit** – Of Rs. 6,000 per year in 3 equal instalments every 4 months is transferred into the bank accounts of farmers' families.

• Direct Benefit Transfer (DBT) – PM-KISAN is one of the largest DBT schemes in the World.

Agriculture Infrastructure Fund (AIF)

• Launched - In 2020 with an allocation of Rs 1 lakh crore.

• It is a <u>Central Sector Scheme</u>.

• Aim – To provide medium to long-term debt financing for post-harvest management and community farming infrastructure projects.

• Interest subvention - Of 3% per annum on loans up to Rs 2 crore for up to 7 years.

• Credit guarantee coverage - For loans up to Rs 2 crore through the CGTMSE scheme.

Farmer Producer Organization Scheme

• Launched - On 29th February 2020.

• A <u>Central Sector Scheme</u> for Formation & Promotion of 10,000 FPOs.

• The Ministry of Agriculture & Farmers Welfare oversees its *implementation through 14 agencies*, including NABARD, SFAC, NAFED and others.

<u>Namo Drone Didi Scheme</u>

• Launched - On 30 November 2023.

• Namo Drone Didi is a <u>central sector scheme</u> aiming to <u>empower women-led Self-Help Groups (SHGs)</u> by equipping them with drone technology to provide agricultural services.

• It provides for *providing rental services* to farmers for agriculture purpose (application of liquid fertilizers and pesticides for the present).

In 2023-24, 500 drones were procured (from own resources) and distributed by Lead Fertilizer Companies (LFCs).
The scheme also offer sustainable business opportunities, with SHGs earning at least Rs 1 lakh annually.

Per Drop More Crop (PDMC)

• Launched - In 2015-16.

• PDMC scheme aims to <u>enhance water use efficiency</u> at the farm level through <u>micro-irrigation technologies</u> like Drip and Sprinkler systems.

• Initially implemented under Pradhan Mantri Krishi Sinchayee Yojana (PMKSY), it is <u>now part of Rashtriya Krishi</u> <u>Vikas Yojana (RKVY)</u> from 2022-23.

Financial assistance - Of 55% to small and marginal farmers, and 45% to others, for micro-irrigation installation.
From 2015-16 to 2024-25 (December 2024), approximately 95 lakh hectares have been covered.

<u> Pradhan Mantri Fasal Bima Yojana (PMFBY)</u>

• Launched - In 2016.

• PMFBY provides comprehensive *coverage against crop losses* due to natural calamities and unforeseen weather events.

• Over Rs 1.70 lakh crore in claims have been paid under the scheme.

• **DigiClaim** – Introduced in Kharif 2023, ensures transparency in claims by directly transferring payments to farmers via the National Crop Insurance Portal using the PFMS platform.

• The <u>Krishi Rakshak Portal (KRPH)</u> and a <u>dedicated toll-free helpline (14447)</u> have been set up for efficient grievance redressal, allowing farmers to track complaints and ensuring resolution within a specified timeframe. <u>e-NAM Platform</u>

• eNAM is a *pan-India electronic trading portal* which networks the existing APMC mandis to create a unified national market for agricultural commodities.

• Small Farmers Agribusiness Consortium (SFAC) – Is the lead agency for *implementing eNAM* under the aegis of Ministry of Agriculture and Farmers' Welfare, Government of India.

Digital Agriculture Mission

• Announced - In the <u>Union Budget 2023-24</u>, the government announced the <u>development of Digital Public</u> <u>Infrastructure (DPI) for agriculture</u>, further augmented in the 2024-25 Budget.

• **Comprehensive data on farmers** – Including demographic details, land holdings and crops sown, integrating state and central government data for innovative, farmer-centric services.

• **3 key Digital Public Infrastructure (DPI)** – AgriStack, Krishi Decision Support System (DSS) and Soil Profile Mapping.

• AgriStack - Will create digital IDs for 11 crore farmers and launch a nationwide Digital Crop Survey.

• **DSS** - Will integrate geospatial data on crops, soil, weather, and water, while soil profile maps will cover 142 million hectares.

<u>Soil Health & Fertility Scheme of Rashtriya Krishi VikasYojana (RKVY)</u>

• Launched - On 19th February 2015.

• The Soil Health Card (SHC) and Soil Health Management (SHM) programs assist state governments in issuing SHCs to farmers.

National Mission on Natural Farming (NMNF)

• Launched - On November 25, 2024.

• Promote *natural farming* in mission mode across the country as a standalone *Centrally Sponsored Scheme*.

