

## **Furthering Feminisation of Agriculture**

#### What is the issue?

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• The 'feminisation of agriculture' is picking up pace in India.

• Given this, the challenges women farmers face must necessarily be addressed by appropriate policy measures.

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### What are the recent proposals?

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• October 15 is observed as International Day of Rural Women by the United Nations.

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• It is also the National Women's Farmer's Day (Rashtriya Mahila Kisan Diwas) in India.

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• In 2016, the Ministry of Agriculture and Farmers' Welfare decided to take the lead in celebrating the event.

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 It duly recognises the multidimensional role of women at every stage from sowing to planting, drainage, irrigation, fertilizer, plant protection, harvesting, weeding, and storage.

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• This year, the Ministry has proposed to discuss the challenges women farmers face in crop cultivation, animal husbandry, dairying and fisheries.

 $\bullet$  The aim is to work towards an action plan using better access to credit, skill development and entrepreneurial opportunities. \n

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### How is women representation in agriculture?

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- According to Oxfam India, women are responsible for about 60-80% of food production and 90% of dairy production.
- The Agriculture Census (2010-11) shows that out of an estimated 118.7 million cultivators, around 30% were females.
- Similarly, out of around 144 million agricultural labourers, nearly 42% were females.

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- As per the latest Census (2015-16), out of a total 146 million operational holdings, female operational holders' share is around 13% (20.25 million).
- At present, women farmers have hardly any representation in society and are less visible in farmers' organisations and protests.
- But they are the invisible workers without which the agricultural economy is hard to grow.

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# What are the challenges and ways out?

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- **Land ownership** The biggest challenge is the powerlessness of women in terms of claiming ownership of the land they have been cultivating.
- In Census 2015, almost 86% of women farmers are devoid of this property right in land.
- The foremost task for sustenance of women's presence in farming is to assign property rights in land.
- **Credits** Women with access to secure land, formal credit and access to market have greater propensity in making investments.

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- This helps in improving harvest, increasing productivity, and improving household food security and nutrition, across the world.
- But women farmers are unable to approach banks for institutional loans as banks usually consider land as collateral.
- Provision of credit under the micro-finance initiative of the National Bank for Agriculture and Rural Development without collateral should be encouraged.
- $\bullet$  Better access to credit, technology, and provision of entrepreneurship abilities will facilitate more women participation. \n
- Land holdings Land holdings have doubled over the years resulting in shrinking of the average size of farms.
- Therefore, a majority of farmers fall under the small and marginal category (with less than 2 ha of land) which includes women farmers.
- But a declining size of land holdings may act as a deterrent due to lower net returns earned and technology adoption.
- Thus, the possibility of collective farming can be encouraged to make women self-reliant.
- **Training** Training and skills are now imparted to women by some self-help groups and cooperative-based dairy activities (Saras in Rajasthan and Amul in Gujarat).
- $\bullet$  These can be explored further through farmer producer organisations.  $\mbox{\ensuremath{^{\mbox{\sc h}}}}$
- $\bullet$  Also, government flagship schemes must include women-centric strategies and dedicated expenditure.  $\mbox{\sc h}$
- These may include National Food Security Mission, Sub-mission on Seed and Planting Material, Rashtriya Krishi Vikas Yojana.
- Krishi Vigyan Kendras in every district can educate and train women farmers about innovative technology.
- ${\bf Pay}$  Including the household responsibilities, women do more work (paid and unpaid) for longer hours than male farmers.
- But women farmers can neither make any claim on output nor ask for a

higher wage rate.

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- An increased work burden with lower compensation is a key factor responsible for their marginalisation, which needs redressal.
- **Machinery** Female cultivators and labourers generally perform labour-intensive tasks in agriculture.

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 $\bullet$  But most farm machinery is difficult for women to operate.

• It is thus important to have gender-friendly tools and machinery for various farm operations.

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- $\bullet$  Manufacturers should be incentivised to come up with better solutions. \n
- Farm machinery banks and custom hiring centres promoted by many State governments can be roped in to provide subsidised rental services to women farmers.

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- Resources When compared to men, women generally have less access to resources and modern inputs (seeds, fertilizers, pesticides).
- Equalising access to productive resources could increase agricultural output in developing countries by as much as 2.5% to 4%.  $\n$

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- Women farmers should be listed as primary earners and owners of land assets to elevating their place as real and visible farmers.
- $\bullet$  This will ensure their acceptance and their activities will expand to  $\ensuremath{^{\backslash n}}$

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i. acquiring loans

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- $_{\text{ii.}}$  deciding the crops to be grown using appropriate technology and machines  $_{\text{in}}$
- iii. disposing of produce to village traders or in wholesale markets

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• In all, there is a need for an appropriate policy and doable action plans to sustain women's interest in farming and their uplift.  $\$ 

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**Source: The Hindu** 

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