

Diversification of Agriculture in Punjab

What is the issue?

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• The growth rate of Punjab's agriculture fell to 3% between 1987 to 2005 and it went durther down to 1.6% between 2006 and 2015.

• This is less than half the all-India average of 3.5%. \n

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What is the problem?

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- Punjab is endowed with one of the best possible infrastructures for agriculture in the country.
- \bullet The network of regulated mandis in Punjab is one of the best in the country.
- A robust and fast-moving procurement system has reduced the market risks of wheat and paddy growers in the state.
- Almost 90% of the market arrivals is procured at the minimum support price (MSP).

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- So, this system has made **Punjab's farmers risk averse.**
- This also discourages farmers from diversifying the wheat-rice cycle e.g Diversification from common rice to hybrid maize.
- Farmers are reluctant to switch as there is no effective procurement system for this crop.

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Lack of diversification poses a threat of ecological imbalance.

What could be done?

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 With the GST coming into force, the processing industry could be incentivised to prefer Punjab over other states in purchasing agricultural raw material.

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- There should be vigorous efforts to increase productivity and procurement of rice in the eastern states.
- Simultaneously, Punjab should promote the use of micro-irrigation, especially for sugarcane and fruits and vegetables.
- The **dairy and meat industries** are other sources of diversification for Punjab's agriculturalists.

• They can also diversify towards fruit and vegetables.

- \bullet The government will also need to invest in marketing infrastructure for fruit and vegetables, as it did for grains by creating a robust mandi infrastructure. \n
- A **modern expressway** from Khanna (Punjab) to Kandla (Gujarat) could be helpful in the faster transportation of fruit and vegetables.

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Source: The Indian Express

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