



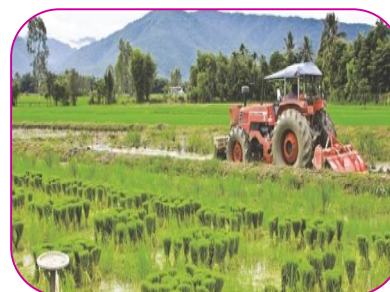
CHALLENGES AND PRIORITIES FOR INDIAN AGRICULTURE

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Abstract:

Priorities for Indian agriculture include research in agriculture, market prices, natural disasters, oppressive scheme conditions, market exploitation by middlemen, and a lack of basic farming infrastructure. The advancements in agriculture over the past few years have gone completely unnoticed by the farming community. In this context, agriculturists have demanded that Indian agriculture as a whole develop so that they can live their lives with pride.



KEYWORDS: agriculture, market prices, natural disasters.

INTRODUCTION

India's agricultural scientists have been forced to come up with new plant varieties and a production technology that is suitable for such high input-responsive crop plants as a result of the pressure of an ever-increasing population and periodic famine caused by unexpected floods and droughts. The public typical efficiency of different yields is hopeless contrast with different nations. The exchange of innovation from research level to the ranchers had been likely the significant obstacle to accomplish the normal yield. Lack of education and obliviousness of poor and country ranchers are making block for new plant types to communicate their full yield potential when developed under flawed administration in the field. The majority of farmers are clearly discouraged because higher input levels, inadequate planning, and inadequate marketing facilities frequently result in a marginal profit from farming. This paper makes a modest attempt to develop priorities for Indian agriculture while ignoring the various issues and challenges facing it.

OBJECTIVES OF THE STUDY:

- To determine the issue affecting Indian agriculture.
- To learn about the difficulties facing Indian agriculture.
- To foster the needs for Indian farming

PROBLEMS BEFORE INDIAN AGRICULTURE:

- Issues with the implementation of various farming-related programs. Over 100 years back, Mahatma Phule had depicted the awful condition of agribusiness during the English rule, the cultivating local area and issues connected with the market. Nothing has changed in the situation.
- Issues with essentials like roads, electricity, and water
- Fertilizers, pesticides, seeds, equipment, fuel, and labor have all increased in cost, resulting in an increase in the price of agricultural goods.

- Their losses have also been exacerbated by natural disasters. Larger part of the items don't recuperate the expense caused underway,
- Drafting of a comprehensive rural arrangement and its compelling execution is the fundamental objection voiced by quite a few people.

CHALLENGES FOR INDIAN AGRICULTURE:

- The implementation of agricultural industry, organic farming, and agricultural education policies has been delayed for a considerable amount of time.
- Market rates based on production rates, a stronger marketing network, and a focus on the processing sector have been requested by farmers.
- Ranchers have pushed on remedial measures with respect to the execution of the connected plans
- New difficulties have been added to these fundamental issues like accessibility of useful seeds, manures, and control estimates on different sicknesses.
- The prices of agricultural goods have not increased at the same rate as all input costs.
- Monetary arrangement for ladies in horticulture and handling industry, without interest credits for trickle water system, advancement to normal and natural cultivating, worked on nature of agri-support being given through different government plans

REQUIREMENTS FOR AGRICULTURE:

- ❖ Cost of agriculture products should be based on cost of production and consider the great contribution and hard work of day and night without taking single holiday of farmers
- ❖ Strong network of cold storages, transport and communication with affordable cost

Problems	Challenges	Requirements
Funding / Capital investment	Needs to reach upto every deprived farmers especially in rural area	Government have to make it compulsory for all banks to provide loans with minimum rates and at easy process
Poor / Lack of infrastructure	Suitable infrastructure as local needs	It is essential to develop in the next few years
Natural disasters	ICT in agriculture in rural area Proper compensation	Adequate insurance coverage, Establish weather stations at every villages (10-15 KM area) alert to farmers Disaster Management
Prices of agri products	Very fluctuate, sometimes production cost is not recovered	Implementation of Swaminathan committee recommendations, consider production cost of agri product
Value addition and processing	96 per cent of agricultural produce deprived of processing	Incentives, subsidies for farming groups, companies for processing and value addition
Huge increase in production cost from last five years	skilled labours, proper mechanization, timely availability of all inputs	Cheaper mechanization, Optimum cost of all inputs
Lack of quality and affordable fertilizers,	Availability of quality, cheaper fertilizers	Strengthen the agricultural dept regarding quality control measures and essential to check at regular intervals

Decrease in production and productivity	Unproductive seeds, climate change, lack of motivations, fertility of land	Research on increasing production and productivity on basis ground reality
Lack of proper planning and Management	Proper planning , adequate information,	Realistic projection of production potential , providing useful information to farmers
Market problems	Open market for farmers,	Open direct sales counter in cities, metros, develop the chain between farmers to the customers
Market committee's financial irregularities	Lack of law and regulations	Effective implementation of laws, rules
Unreasonable commissions	Different market committee's having unreasonable commissions	Levy a common commission (six per cent) across state

Source: Developed by authors

- ❖ Fundamental offices like ranch streets, water, and power
- ❖ Present projects for expansion in efficiency
- ❖ No limitations on commodity of ranch items
- ❖ Guaranteed insurance against normal disasters, increment pay sum on premise of significant worth and need of harvests,
- ❖ Expanded monetary arrangement for cultivating and unified positions
- ❖ Interest free advances for fake water tanks in dry spell inclined region and miniature water system frameworks
- ❖ Web based working of Farming division, use ICT in agribusiness at nearby level
- ❖ Solid regulations to forestall counterfeit and unfortunate sources of info,
- ❖ Legitimate arrangement for misfortune recuperation for ranchers
- ❖ Import trade regulations should be long haul
- ❖ Empowered direct offer of homestead items to clients
- ❖ Separate program for creating labor
- ❖ Execution of natural cultivating strategy
- ❖ Outlining and execution of strategy for cultivating businesses
- ❖ Lay out of harvest wise handling enterprises in country region
- ❖ Consolation to ranchers for esteem expansion and product
- ❖ Expanded restriction of harvest credits
- ❖ All divisions connected with farming on one rooftop
- ❖ Each region should set up a 'Krushi Bhavan'
- ❖ Soil testing, all things considered, ought to be done liberated from cost
- ❖ 90% guide ought to be accommodated miniature water system
- ❖ Business ensure plan ought to be executed in the fields
- ❖ Separate innovation ought to be set up for farming climate information examination
- ❖ Farming specialists, teachers and understudies should embrace towns
- ❖ Nature of manures, seeds and insect sprays ought to be moved along
- ❖ Examination ought to zero in on cultivating
- ❖ The plunder in market associations should stop
- ❖ Farming colleges ought to give quality seeds
- ❖ Grass creation ought to be finished on no man's land
- ❖ Separate strategy ought to be made for bunch cultivating
- ❖ Carry out programs for engaging ladies

- ❖ Balance in water preservation projects
- ❖ Input reserve rules ought to change. Farmers should be allowed to make their own purchases.

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