

Measures to Increase Productivity in Indian agriculture

1. Decreasing the pressure of population on agricultural sector - The productivity of agricultural sector can be increased by creating job opportunities in non- agricultural sector and the reducing the pressure on the agricultural sector
2. Mass Education - Expansion of education will help to eradicate the ignorance and prejudices among the peasants. If along with the general education the agricultural knowledge can be given there will be quality enhancement of the farmer and it will help to increase the productivity of Indian agriculture
3. Adequate Supply of Loan - The lending process of the financial institutions should be easier. Otherwise, the farmers will remain in the grip of the greedy rural money lenders. A rural cooperative society can be formed by the coordination of all lending institution. So that this society can meet up the financial needs of the farmers
4. Program for enhancement of skills - Such programs help to improve the standard of living of the farmers. Through the formation of a good and efficient managerial infrastructure helpful suggestion can be given to the farmers for different purposes of their lives. This will also help them to get rid of the prejudices. Their skill will be enhanced. Consequently, it will help to increase the productivity of the Indian agriculture
5. Formation of Economic Holding – If the scattered and fragmented lands can be united and cultivated under cooperative farming system then the farmers may be encouraged and the productivity will increase.
6. Proper Implementation of Land Reform - If the farmers get ownership of the land, they will be encouraged in agriculture and productivity will increase
7. Necessary Changes in the Organization of Agriculture - In India, farming is done on a family basis, but the amount of investment needs to be increased by attracting experienced people in the field of agriculture. Cooperative farming system and private investment should be encouraged. Moreover, agriculture should be business oriented.
8. Creating Improved Infrastructure - Agricultural productivity will increase if rural farmers can get the fair price for their produce and loans from various institutions can be properly utilised for the development.
9. Application of Modern Agricultural Techniques - Use of modern chemical fertilizers, use of HYV (high yield variety) seeds, use of pesticides for protection of the crops, application of improved agricultural machinery and production of different crops on the same land etc. can increase the agricultural productivity in our country
10. Improving Irrigation System - Agricultural productivity can be increased by expanding and utilising small- scale and large-scale irrigation.
11. Proper Functioning of Agricultural Laboratories- The Indian Council of Agricultural Research, the agricultural universities of state and other research Institutions are engaged in agricultural research. If the successful results of these research institutions can be reached to the farmers, then the agricultural productivity of the country can increase.