AGRICULTURE





Lesson No. 3 Agriculture

Summary:

Technological and Institutional reforms:

- Consolidation of holdings, co-operation and abolition of zamidari, etc. were given priority to bring about institutional reforms in the country after independence.
- Land reform was the main focus of our first five year plan.
- The green revolution based on the use of package technology and the white revolution (operation flood) were some of the strategies initiated to improves the lot of Indian agriculture.
- Development in few selected areas. In the 1980s and 1990s, a comprehensive land development progreamme was initiated, which includes both institutional and technological reforms.
- Provision for crop insurance against drought, flood, cyclone, fire and disease.
- Establishment of Grameen Banks, cooperative societies and banks for providing loan facilities to the farmers at lower rates of interest.
- Kissan credit cards and personal accident insurance schemes introduced.
- Special weather bulletins and agricultural programmes for farmers were introduced on radio and T.V.
- The government also announces minimum support price.
- Remunerative and procurement prices for important crops to check the exploitation of farmers by speculators and middleman.

3. Contribution of Agricultures to the National Economy, Employment and Output: -

- Agriculture backbone of Indian Economy.
- Share in the gross domestic product.
- Providing employment.
- Livelihood to the population.
- The government of India made concerted efforts to modernize agriculture.
- Establishment of Indian council of Agricultural Research, agricultural universities.
- Veterinary services and animal breading centres.
- Horticulture development.
- Research and development in the field of meteorology and weather forecast.

Answer the following Questions:

- 1. Describe the technological and institutional reforms done in agriculture.
- 2. What is package technology?
- 3. Why government provides crop insurance to the farmers?
- 4. What is the role of agriculture in Indian economy?
- 5. How Indian agriculture may be modernised?
- 6. What is the objective behind weather forecasting far farmers on TV. and Radio?
- 7. What is land consolidation? Why it was implemented?
- 8. Why government announces minimum support price for farmers?

