

**POST GRADUATE CERTIFICATE IN
AGRICULTURAL POLICY (PGCAP)**

Term-End Examination

December, 2016

**MNR-001 : INDIAN AGRICULTURAL
DEVELOPMENT**

Time : 2 hours

Maximum Marks : 50

Note : Attempt any five questions. All questions carry equal marks.

1. (a) Discuss the soil improvement and pre-sowing activities in traditional agriculture. 5
- (b) Differentiate between sustainable agriculture and modern agriculture. Write the practices needed for sustainable agriculture. 5
2. Discuss the importance of genetic resources in agricultural development. Also explain the steps in germplasm evaluation. 10
3. (a) What are the peculiar characteristics of agricultural labour which distinguishes them from industrial labour ? 5
- (b) Discuss the government measures to improve the situation of agriculture labour. 5

4. (a) What are ancillary marine resources having potential of economic use ? 5
- (b) What are warehouses ? Discuss the functions performed by the warehouses. 5
5. Discuss important developments in research which led to the development of Indian agriculture. 10
6. (a) What is the role of support prices in managing higher agricultural production ? 5
- (b) Explain the special characteristics of agriculture which differentiate it from industry. 5
7. What do you mean by diversification in agriculture ? Discuss the need and scope of diversification in Indian agriculture. 10
8. Write short notes on any five : 2x5=10
- (a) Growth of ICT
- (b) Trade distortions
- (c) Rural industrialization
- (d) Thrust areas for research in agriculture
- (e) Central issue price
- (f) Common lands
- (g) Horticultural Production
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