

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

Term-End Examination

December, 2013

**MNR-001 : INDIAN AGRICULTURAL
DEVELOPMENT**

Time : 2 hours

Maximum Marks : 50

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

1. Describe the steps taken for development of agriculture in pre-historic era. 10
2. (a) Discuss the scenario of pulses production in India. 5
(b) Explain the distribution of land holdings according the size of land holding. 5
3. (a) What are the important characteristics considered during germ plasm evaluation for selection of traits ? 5
(b) Define agricultural labour. What are their characteristics ? 5
4. (a) Discuss the concept and importance of social control and nationalization of banks. 5

- (b) What is meant by micro - finance ? Write its advantages. 5
5. (a) What is capital formation ? Explain its impact on agricultural growth. 5
- (b) Explain the different types of agricultural subsidies. 5
6. What is the importance of research in agricultural development? Discuss the latest model of linkage between research and extension. 10
7. (a) What are the three boxes of domestic support under agreement on agriculture ? 5
- (b) Discuss the importance of information and communication technology in fulfilling information needs of agriculture. 5
8. Write short notes on **any five** : 5x2=10
- (a) Importance of plough and bullock cart
 - (b) Indian National Gene Bank
 - (c) Germ plasm exchange
 - (d) Central issue price
 - (e) Apex level co-operative institutions
 - (f) Stages of learning process
 - (g) Constraints in diversification of agriculture
 - (h) Rural industrialization
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