## ASSIGNMENT BOOKLET

Post Graduate Certificate in Agriculture Policy (PGCAP)

**Assignments for** 

January 2010 and July 2010 Sessions



School of Agriculture Indira Gandhi National Open University New Delhi -110068

### Dear Student,

As you are aware that the weightage to the term-end examination will be 75% and the weightage to the continuous assessment (assignment) will be 25%. There is one assignment for each course, thus a total four assignments for the programme. Each assignment will be of 50 marks which ultimately will be converted to have weightage of 25% of the total marks.

### Before attempting the assignments, please read the following instructions carefully

- 1. First of all read the assignment /questions and instructions carefully and identify the components of an assignment. You should read the relevant sections and sub-sections of a unit while preparing your responses and write answers in your own words. Your responses should not be a verbatim reproduction of the textual materials/blocks provided for self-learning purposes. We also suggest that, you may read additional materials available in your study centre or in any other library before preparing your responses. But extra reading is not a must to answer these assignments.
- 2. On the top of the first page of your answer sheet, please write the details exactly in the following format.

		Enrolment no.:		
		Name:		
		Address:		
Course Code:				
Course title:				
Study Centre:				
Date:				
(Name and Code)				

- 3. Use foolscap size paper for writing your answer.
- 4. Leave 4 cm margin on the top, bottom and left of your answer sheet.
- 5. Clearly indicate question number and part of the question being solved while writing your answers.

Assignment No.	Last Date of Submission		
	January, 2010 Session	July, 2010 Session	
Assignment 1 (MNR-001)	28 <sup>th</sup> February, 2010	31 <sup>st</sup> August, 2010	
Assignment 2 (MNR-002)	31 <sup>st</sup> March, 2010	30 <sup>th</sup> September, 2010	
Assignment 3 (MNRE-015)	15 <sup>th</sup> April, 2010	15 <sup>th</sup> October, 2010	
Assignment 4 (MNRE-016)	31 <sup>st</sup> May, 2010	30 <sup>th</sup> October, 2010	

- 6. Assignments have to be sent to the Programme Coordinator of your study centre.
- 7. We strongly suggest that you should retain a copy of your assignment responses.

Wishing you good luck.

### Assignment -1 Course Code: MNR-001

### Course title: Indian Agricultural Development

**Maximum Marks: 50** 

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

(5x10=50)

- Q.1 Describe the areas of reforms and technological changes which led to the development of Indian Agriculture.
- Q.2 There is an urgent need to accelerate the pace of agricultural growth in order to fulfill the need of food, feed, fiber and raw materials. Explain.
- Q.3 (a) What do you mean by biodiversity? Briefly explain the importance of biodiversity in crop improvements.
  - (b) Explain the methods of germplasm conservation.
- Q.4 Describe the important livestock resources which contribute significantly in the national economy.
- Q.5 Explain the need of insurance in agriculture. Discuss the various insurance schemes implemented in agriculture.
- Q.6 (a) Discuss the present position of agricultural taxation in India. Write the arguments in favour and against the progressive taxation of agricultural income.
  - (b) What are the important guidelines for decentralized procurement scheme of foodgrains.
- Q.7 Explain the relationship between agriculture and industrial sector. Explain the characteristics of small scale industries.
- Q.8 Describe the agricultural export and import scenario in India. Briefly explain the WTO Agreement on Agriculture.

### Assignment -2 Course Code: MNR-002

# Course title: Agriculture Policy: Formulation, Components, Implementation and Comparative Analysis

**Maximum marks: 50** 

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

(5x10=50)

- Q.1 Define the term "Agricultural policy". Discuss various instruments of Agricultural policy.
- Q.2 Explain the steps in preparation of draft policy document.
- Q.3 What do you mean by impact assessment? Explain the need of impact assessment of policy. Briefly explain the approaches of impact assessment.
- Q.4 (a) Explain the basic aspects which need to address adequately in agriculture policy process.
  - (b) What needs to be done in order to improve the policy governance in India?
- Q.5 (a) Explain the need of water use policies.
  - (b) Discuss the public and private sector investment pattern in Agriculture in India.
- Q.6 Describe the agricultural input use pattern in India.
- Q.7 Discuss the rural poverty alleviation strategy being implemented during 11<sup>th</sup> five year plan.
- Q.8 Explain how variation in factor endowments affect the level of agricultural development.

### Assignment -3 Course Code: MNRE-015

### **Course title: Cooperatives and Farmers' Organizations**

**Maximum marks: 50** 

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

(5x10=50)

- Q.1 Explain the concept and evolution of cooperatives. Briefly discuss the forms of cooperatives.
- Q.2 Explain the important parameters where innovations are essential in order to make cooperatives a successful.
- Q.3 Briefly discuss on any two:
  - (a) Democratization of cooperatives
  - (b) Cooperatives for economic and social empowerment
  - (c) Economic reforms in cooperatives
- Q.4 Discuss the need and essential features of National Policy on Cooperatives.
- Q.5 (a)Write the basic principles and key paradigm of participatory development approach.
  - (b) Explain the role of Self Help Group in financing to poor.
- Q.6 Explain the concept of Non-Government Organizations (NGO)? Discuss different types of NGOs. What are advantages of NGOs over Government organizations?
- Q.7 Discuss about the organizations involved in cooperatives policy decisions.

### Assignment -4 Course Code: MNRE-016 Course title: Project Analysis

**Maximum marks: 50** 

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

(5x10=50)

- Q.1 Define the term 'Project'. What are the essential features of project? Explain why the project is important for planning.
- Q.2 Describe the different phases of project cycle. Briefly mention about the various aspects to be considered in project preparation.
- Q.3 Explain the important methods of finding appropriate market prices for project inputs and output. Also discuss the problem in finding the appropriate market prices.
- Q.4 What do you understand by Farm Investment Analysis? Explain the Farm Budget, Net benefit Increase and Unit Activity Budget concept of financial analysis.
- Q.5 Write short notes on the followings:
  - a) Shadow prices
  - b) Economic valuation of labour
  - c) WTP
  - d) Gross Domestic Capital Formation
- Q.6 Explain how aggregate measures are useful in socio-economic development of a country. Discuss the various concepts used and difficulties in measuring the national income.
- Q.7 Explain the concepts of time value of money in project analysis. Differentiate between undiscounted and discounted measures of project worth.
- Q.8 Explain the meaning and significance of sensitivity analysis. Discuss the techniques of sensitivity analysis.