

Training Course in Fundamentals of Microeconomics for Environmental Economics

Dhulikhel, Nepal

January 3-20, 2007

Week One Jan 3-9, 2007

Resource Person: Prof. Partha Sen

8:00	Breakfast						
8:30	Registration & Introduction						
	<i>Fundamental Mathematics for Microeconomics</i>						
	3-Jan-07	4-Jan-07	5-Jan-07	6-Jan-07	7-Jan-07	8-Jan-07	9-Jan-07
9:00	Intro: Math Eco & Calculus	Differentiation: Multiple Var	Comparative Statics	Multivariate Optimisation	Constrained Optimisation	Dynamic Optimization	Break
10:30	Tea/Coffee Break						
11:00	Differentiation: Single Var	Optimisation: Single Var	Multivariate Optimisation	Constrained Optimisation	Constrained Optimisation	Dynamic Optimization	Break
12:30	Lunch						
2:00	Assignment	Assignment	Assignment	Assignment	Assignment	Assignment	Break
4:00	Tea/Coffee Break						
4:30	Assignment - Discussion	Assignment - Discussion	Assignment - Discussion	Assignment - Discussion	Assignment - Discussion	Assignment - Discussion	Break
5:00	RCN Introduction (PM)	Research Concept Note Preparation and Reading time *				RCN Discussion (PM)	Break
7:30	Dinner						

Faculty PS - Partha Sen; EH - Enamul Haque; PM - Pranab Mukhopadhyay; RNB - Rabindranath Bhattacharya; WJ - William Joe

*Participants will be required to:

- (a) choose one paper from the list provided which would be presented and discussed in week two.
- (b) prepare a research concept note (RCN) on any theme related to Environment & Development Economics

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Week Two Jan 10-16, 2007

Resource person: Prof. Enamul Haque

8:00	Breakfast					
	<i>Essential Microeconomics</i>					
	10-Jan-07	11-Jan-07	12-Jan-07	13-Jan-07	14-Jan-07	15-Jan-07
9:00	Consumer Behaviour	Risk & uncertainty	Production and costs	Imperfect Competition	Externalities	Break
10:30	Tea/Coffee Break					
11:00	Demand Theory	Theory of the firm	Perfect Competition	Externalities	Public goods	Break
12:30	Lunch					
2:00	Assignment and Discussion	Assignment and Discussion	Assignment and Discussion	Assignment and Discussion	Assignment and Discussion	Break
4:00	Tea/Coffee Break					
4:30	Discussion of Economics of Topical Env Problems (EH and PM)	Paper Presentation				Break
		RCN preparation and Reading time (EH)				
7:30	Dinner					

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Week Three Jan 16-21, 2007 Resource person: Prof. Rabindranath Bhattacharya

8:00 Breakfast						
<i>Introduction to Environmental Economics</i>						
	16-Jan-07	17-Jan-07	18-Jan-07	19-Jan-07	20-Jan-07	21-Jan-07
9:00	Intro:NRM	Renewable Res - Forestry	CPR	Sustainable Development	Valuation- Stated Preference	<i>Participants depart</i>
10:30	Tea/Coffee Break					
11:00	Renewable res- Fundamental Fishery	Elements of Game Theory	CPR	Valuation - Stated Preference	Valuation -Revealed Preference	
12:30	Lunch					
2:00	Assignment	Assignment	RCN Preparation time	Research Concept Note Presentation		
4:00	Tea/Coffee Break					
4:30	Assignment - Discussion	Assignment - Discussion	RCN Preparation time	Research Concept Note Presentation		
5:00	RCN Preperation (PS and RB)					
7:30	Dinner					