SANDEE Course on Environmental and Natural Resource Economics - An Introductory Course Timetable - Week 1

30th April- 20th May 2007

	1	1 2		3 4		5 6		7	7	
Time	Sun	Mon	Tue	Wed	Thu	Fri	Sat	Sun	Mon	
	29-Apr	30-Apr-07	1-May	2-May	3-May	4-May	5-May	6-May	7-May	
		1		5	9	13	17	21	24	
9:00-10:30	60	Welcome & Intro. And Math Review - Calculus	Optimization - unconstrained	Introduction to Natural Resource Econ: non- renewables	Introduction to renewable resources	Renewable resources-Forests	CPR and Game Theory	Irrigation and Water Resources	Field Trip	
		PS/TC	TC	RB	RB	RB	RB			
10:30	Ø				Coffee Break					
	<u>.</u>	2		6	10	14	18	22		
11:00- 12:30	articipants arrive	Differentiation	Constrained optimization	Non-renewable resources cont	Renewable resources - Fisheries	Renewable resources-Forests	CPR and Game Theory	Irrigation User Groups and Welfare Impacts: Philippines		
	_ K	TC	TC	RB	RB	RB	RB	PS		
12:30	ညီ				Lunch Break					
1:30-2:00	<u>.</u>			Discussion time	e for research proje	ects				
Ŧ Ŧ		3		7	11	15	19	23		
2:00-3:30	Pai	Integration	Comparative statics	Assignment 3: Non-Renewables and Discussion	Assignment 4 : Fisheries Assignment and Discussion	Assignment 5 : Forestry Assignment and Discussion	Forests, Household Income and Degradation	Reading 7 & 8 Presentation		
		TC	TC	TC	TC	TC	PS	PS/TC		
3:30		Tea Break								
		4		8	12	16	20	24		
4:00-5:00		Assignment 1 math review	Assignment 2: optimization	Project Preparation Guidelines	Readings 1 & 2: Presentation	Reading 3 & 4 Presentation	Reading 5 & 6 Presentation	Reading 9 & 10 Presentation		
		TC	TC	PS	TC	RB/TC	RB/TC	TC		

PS - Priya Shaymsundar, TC - Tanzir Chowdhury, RB - R N Bhattacharya,

SANDEE Course on Environmental and Natural Resource Economics - An Introductory Course Timetable - Week 2

30th April- 20th May 2007

	10	11	12	13	14	15	16	
Time	Sun	Wed	Thu	Fri	Sat	Sun	Mon	
	8-May	9-May	10-May	11-May	12-May	13-May	14-May	
	25	29	33	37	41			
9:00-10:30	Microeconomics Review	Welfare Economics and Environmental Economics	Market Failures: Externalities and Non- Convexities	Economic Instruments cont: Tradeable permits	Non-Market Valuation and CBA	Bangkok Tour	Library	
	KGM	KGM	KGM	KGM	EH			
10:30			Coffee Break					
	26	30	34	38	42			
11:00-12:30	Microeconomics Review	Market Failures: Public Good	Addressing Pollution Problems: Taxes, Fees and Charges	Macro-economic issues and Green accounting	Valuing productivity changes and duality			
	KGM	KGM	KGM	KGM	EH			
12:30	Lunch Break							
1:30-2:00	Discussion time for research projects							
	27	31	35	39	43			
2:00-3:30	Assignment 6: CS/PS	Assignment 7:	Projects Identification Discussion	Readings 11 and 12: International MBI Presentations	Assignment 9: CBA Assignment			
	TC	TC	PS/KG	PS	EH			
3:30	Tea Break							
	28	32	35	40	44			
4:00-5:00	Assignment 6: Discussion	Assignment 7: Discussion	Assignment 8: Externalities and Discussion	Climate Change Video	Assignment 9: Discussion			
	TC	TC	TC		EH			

KGM: Karl Goran Malor, TC: Tanzir Chowdhury, EH: Enamul Haque, PS: Priya Shyamsundar

SANDEE Course on Environmental and Natural Resource Economics - An Introductory Course Timetable - Week 3

30th April - 20th May 2007

	17	18	19	20	21		
Time	Tue 15-May	Wed 16-May	Thu 17-May	Fri 18-May	Sat 19-May	Sun 20-May	
	45	49	53	57	61		
9:00-10:30	Stated Preferences	Hedonic Price model	Poverty and Environment	Project Preparation	Project Presentation		
	ЕН	EH	PS	PS / EH	PS / EH		
10:30	Coffee Break						
	46	50	54	58	62	0	
11:00-12:30	Valuing demand for natural areas: Islamabad study - TCM	Valuing Health Impacts	Poverty and Environment: case study	Project Preparation	Project Presentation	ţ	
	EH	EH	PS	PS / EH	PS / EH	Ø	
12:30	Lunch Break						
1:30-2:00		Disci	ussion time for research pro	pjects		Ω	
	47	51	55	59	63	0	
2:00-3:30	Assignment 10: Productivity Change Group Presentation	Estimating Health Impacts SANDEE studies	Project Preparation	Project Presentation	Project Presentation	۵	
	PS/EH	PS	PS/EH	PS/EH	PS / EH		
3:30	Tea Break						
	48	52	56	60	64		
4:00-5:00	Assignment 11: TCM Assignment and Discussion	Projects Discussion	Project Preparation	Project Presentation	Project Presentation		
	EH	EH		PS / EH	PS / EH		

EH: Enamul Haque, PS: Priya Shyamsundar