

Curriculum plan (Even Semester 2026-27)

Teacher Name: Ms. Phunchok Dolker

Paper name: Environmental Economics (DSE)

Semester - Sem VII

Course & Sem: B.A.(H) Economics

Unit to be taken	Month wise schedule to be followed	Tests/Assignments/Revision/Presentations etc
1. Introduction (8 hours) -Kolstad: Chapter 1 Chapter 3 (Do sections I, II, III (Skip section III.B pp 47-52) and IV Chapter 4 -Don Fullerton and Robert Stavins (1998) "How Economists see the environment?", NATURE, Vol. 395, Oct 1, 1998, pp. 433-434. [Reprinted as Chapter 1 in Stavins (2012).] - State of the Environment Report, 2015 https://moef.gov.in/wp-content/uploads/2019/09/Final-SoER-2015-India-.pdf	August (1st week) - (3rd week) August	Internal Assessment (IA): 30 Marks ● Three class test, one for each unit(12 marks each), (Best of 2 would be considered)) ● 1st test - 19th sep ● 2nd test - last week of october ● 3rd test - last week of november ● 6 marks for attendance
2. The Design and Implementation of Environmental Policy (15 hours) - Kolstad : Chapter 11 (skip sections II and IV), Chapter 12 (Skip section V)	August (4th week) - (4th week) September	b. Continuous Assessment (CA): 40 Marks ● Presentation and Viva- 20 marks

- Schmalensee, Richard and Robert N. Stavins (2017). “The design of environmental markets: What have we learned from experience with cap and trade?” Oxford Review of Economic Policy, Vol. 33, No. 4, pp. 572-588. - Blackman, Allen, Li, Z., and Liu, A. A. (2018). “Efficacy of command-and-control and market-based environmental regulation in developing countries,” Annual Review of Resource Economics, Vol. 10, pp. 381-404.		● Assignment/ projects / term paper - 15 Marks ● 5 marks for tutorial attendance
3. Measuring the Benefits of Environmental Improvements (15 hours) - Kolstad: Chapter 7: Skip Section VI (Discrete Choice). Do all other sections. Chapter 8: Do p. 147 and Section IV (skip section IV.E) Chapter 10.	(1 week) October - (1st Week) November	-Revision and preparation Break -20th November Examination - tentatively in december
4. International Environmental Problems (7 hours) Jonathan Harris and Brian Roach (2018). Environmental and Natural Resource Economics: A Contemporary Approach, Routledge. Chapters 12, 13.	(2nd Week) November- (3rd Week) November	
Readings: ● Readings: Charles Kolstad. Intermediate Environmental Economics, Oxford University Press, 2nd edition (2012). [Indian reprint available.] ● Don Fullerton and Robert Stavins (1998) "How Economists see the environment?", NATURE, Vol. 395, Oct 1, 1998, pp. 433-434. [Reprinted as Chapter 1 in Stavins (2012).] ● State of the Environment Report, 2015 ● https://moef.gov.in/wp-content/uploads/2019/09/Final-SoER-2015-India-.pdf ● Schmalensee, Richard and Robert N. Stavins (2017). “The design of environmental markets: What have we learned from experience with cap and trade?” Oxford Review of Economic		

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- Jonathan Harris and Brian Roach (2018). Environmental and Natural Resource Economics: A Contemporary Approach, Routledge. Chapters 12, 13.

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State of the Environment Report, 2015

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Jonathan Harris and Brian Roach (2018). Environmental and Natural Resource Economics: A Contemporary Approach, Routledge. Chapters 12, 13.