



**DEPARTMENT OF GEOGRAPHY
DELHI SCHOOL OF ECONOMICS
UNIVERSITY OF DELHI**



DIRECT TEACHING & LEARNING ARRANGEMENT

TABLE 1: MA IN GEOGRAPHY – LIST OF COURSES – PART 1 – SEMESTER I

UPC	COURSE CODE	COURSE NAME	DURATION (Hours per Week)			Credits	ASSESSMENT						
			L	T	P		Internal Assessment				ESE	Grand Total	
							Attn.	Assg.	MSE	Total			
CORE COURSES (ALL Compulsory)													
122901101	GEOG1C01	Geomorphological Analysis	4	1	0	5	5	15	10	30	70	100	
122901102	GEOG1C02	Geography of India	4	1	0	5	5	15	10	30	70	100	
122901103	GEOG1C03	Statistical Techniques in Spatial Analysis	4	1	0	5	5	15	10	30	70	100	
ELECTIVE COURSES (Students will select any ONE[†])													
122902101	GEOG1E01	Analytical Physical Geography (Practical)	2	0	6	5	5	15	10	30	70	100	
122902102	GEOG1E02	Climatology and Biogeography	4	1	0	5	5	15	10	30	70	100	
122902103	GEOG1E03	Cultural Geography (*)	4	1	0	5	5	15	10	30	70	100	
122902104	GEOG1E04	Geography of Urban Environment	4	1	0	5	5	15	10	30	70	100	
122902105	GEOG1E05	Historical Geography	4	1	0	5	5	15	10	30	70	100	
122902106	GEOG1E06	Population and Development (*)	4	1	0	5	5	15	10	30	70	100	
122902107	GEOG1E07	Social Geography of India (*)	4	1	0	5	5	15	10	30	70	100	
122902108	GEOG1E08	Techniques and Methods of Regional Analysis	4	1	0	5	5	15	10	30	70	100	
122902109	GEOG1E09	Transport Network and Flow Analysis	4	1	0	5	5	15	10	30	70	100	
122902110	GEOG1E10	Urban Geography	4	1	0	5	5	15	10	30	70	100	

Note: Students will have to complete 20 Credits, comprising 4 Courses (3 Core and 1 Elective).

[†] Students can choose only from the electives, which are being offered by the faculty in the department (as scheduled in Table 4).

Courses marked (*) are Open Elective (OE), which are also offered to students of the Faculty of Arts, Faculty of Social Science, and Department of Environment Studies, subject to additional rules. Examinations of OE courses of all the departments are held on the same day, hence students should not select more than one OE course in a semester.



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TABLE 2: MA IN GEOGRAPHY – LIST OF COURSES – PART 2 – SEMESTER III

UPC	COURSE CODE	COURSE NAME	DURATION (Hours per Week)			Credits	ASSESSMENT					Grand Total
			L	T	P		Internal Assessment				ESE	
							Attn.	Assg.	MSE	Total		
CORE COURSES (ALL Compulsory)												
122901301	GEOG3C01	Modern Geographical Thought	4	1	0	5	5	15	10	30	70	100
122901302	GEOG3C02	Research Methods and Techniques in Geography	4	1	0	5	5	15	10	30	70	100
ELECTIVE COURSES (Students will select any THREE †)												
122902301	GEOG3E01	Cities of Global South (*)	4	1	0	5	5	15	10	30	70	100
122902302	GEOG3E02	Climate Change and Adaptations	4	1	0	5	5	15	10	30	70	100
122902303	GEOG3E03	Demography and Population Geography	4	1	0	5	5	15	10	30	70	100
122902304	GEOG3E04	Development Theory and Regional Policy	4	1	0	5	5	15	10	30	70	100
122902305	GEOG3E05	Digital Image Processing (Practical)	2	0	6	5	5	15	10	30	70	100
122902306	GEOG3E06	Geographical Information System (Practical)	2	0	6	5	5	15	10	30	70	100
122902307	GEOG3E07	Geography in India	4	1	0	5	5	15	10	30	70	100
122902308	GEOG3E08	Geography of South Asia	4	1	0	5	5	15	10	30	70	100
122902309	GEOG3E09	Land, Ocean and Atmosphere Interaction	4	1	0	5	5	15	10	30	70	100
122902310	GEOG3E10	Landslide Risk Analysis	4	1	0	5	5	15	10	30	70	100
122902311	GEOG3E11	Media Geography	4	1	0	5	5	15	10	30	70	100
122902312	GEOG3E12	Natural Resources Management	4	1	0	5	5	15	10	30	70	100
122902313	GEOG3E13	Regional Development in India (*)	4	1	0	5	5	15	10	30	70	100
122902314	GEOG3E14	Sexuality and Space (*)	4	1	0	5	5	15	10	30	70	100
122902315	GEOG3E15	Territorial Bases of Politics in India	4	1	0	5	5	15	10	30	70	100

Note: Students will have to complete 25 Credits, comprising 5 Courses (2 Core and 3 Elective).

† Students can choose only from the electives, which are being offered by the faculty in the department (as scheduled in Table 4).

In lieu of one of the three Electives, an Open Elective (OE) may be selected from any other department, subject to their rules.

Courses marked (*) are *Open Elective (OE)*, which are also offered to students of the Faculty of Arts, Faculty of Social Science, and Department of Environment Studies, subject to additional rules. Examinations of OE courses of all the departments are held on the same day, hence students should not select more than one OE course in a semester.

Prof. Anindita Datta
(Head of the Department)

Prof. Anjan Sen
(Faculty-in-charge Time Tables)



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**DIRECT TEACHING & LEARNING ARRANGEMENT
TABLE 3: PHD IN GEOGRAPHY – LIST OF COURSES – PART 1 (COURSEWORK)**

COURSE CODE	COURSE NAME	DURATION (Hours per Week)	ASSESSMENT		
			Internal Ass.	Final Exam.	Total
COMPULSORY (ALL Compulsory)					
Course I	Research Methodology	2	50	50	100
Course II	Advanced Spatial Analysis	2	50	50	100
Course IV	Research and Publication Ethics	2	50	50	100
SPECIALIZATION (Scholars will select any ONE)					
Course III	Agricultural Development and Environmental Issues	2	50	50	100
	Critical Geopolitics and Regional Security	2	50	50	100
	Disasters and their Management	2	50	50	100
	Environmental Monitoring and Geographical Information System	2	50	50	100
	Environmental Security: Problems and Policies	2	50	50	100
	Gender and Development	2	50	50	100
	Geography of Hunger	2	50	50	100
	Globalization and Development	2	50	50	100
	Land Use Land Cover Mapping Techniques	2	50	50	100
	Landforms and Geo-environmental Applications	2	50	50	100
	Politics of Space	2	50	50	100
	Population Movements	2	50	50	100
	Regional Development	2	50	50	100
	Resource Management: Issues and Problems	2	50	50	100
	Restructuring Post-modern Political Geography	2	50	50	100
	Social-Political Processes and the Geography of Elections in India	2	50	50	100
	Spatial Dimensions of Politics	2	50	50	100
	Sustainable Agriculture and Food Security	2	50	50	100
	Sustainable Cities	2	50	50	100
	Tropical Land Forms and Geo-Environmental Applications	2	50	50	100
Urban Agriculture	2	50	50	100	

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TABLE 4: TIME TABLE – SESSION 2023-24 (ODD SEMESTER) – MA (SEMESTER I & III) & PH.D (PART 1)

Day	Sem	Venue	09:00 – 10:00	10:00 – 11:00	11:00 – 12:00	12:00 – 13:00	13:30 – 14:30	14:30 – 15:30	15:30 – 16:30	16:30 – 17:30	
Mon	MA I	LH-1	GEOG1C01 (L): UPC: 122901101 – GEOMORPHOLOGICAL ANALYSIS Prof. Bindhy Wasini Pandey				GEOG1C01 (T): UPC: 122901101 – GEOMORPHOLOGICAL ANALYSIS Prof. Bindhy Wasini Pandey				
	MA III/ PhD	LH-2	GEOG3E04 (L): UPC: 122902304 – DEVELOPMENT THEORY & REG. POLICY Prof. Anjan Sen				GEOG3E04 (T): UPC: 122902304 – DT&RP: Prof. Anjan Sen		PH.D COURSE 1 (L): RESEARCH METHODOLOGY		
	MA III	CL	GEOG3E09 (L): UPC: 122902309 – LAND, OCEAN & ATM. INTERACTION Dr. Netrananda Sahu				GEOG3E13 (L): UPC: 122902313 – REGIONAL DEVELOPMENT IN INDIA (*) Dr. Pankaj Kumar				
Tue	MA III	LH-1	GEOG3C01 (L): UPC: 122901301 – MODERN GEOGRAPHICAL THOUGHT Prof. Anindita Datta				GEOG3C01 (T): UPC: 122901301 – MODERN GEOGRAPHICAL THOUGHT Prof. Anindita Datta				
	MA I/ PhD	LH-2	GEOG1E08 (L): UPC: 122902108 – TECH. & METHODS OF REG. ANALYSIS Prof. Anjan Sen				GEOG1E08 (T): UPC: 122902108 – T&MRA: Prof. Anjan Sen		PH.D COURSE 2 (L): ADVANCED SPATIAL ANALYSIS		
Wed	MA I	LH-1	GEOG1C03 (L): UPC: 122901103 – STAT. TECH. IN SPT. ANALYSIS Dr. Netrananda Sahu				GEOG1C03 (T): UPC: 122901103 – STAT. TECH. IN SPT. ANALYSIS Dr. Netrananda Sahu				
	MA III/ PhD	LH-2	GEOG3E14 (L): UPC: 122902314 – SEXUALITY AND SPACE (*) Dr. Kiran Bhairannavar				GEOG3E14 (T): UPC: 122902314 – S&S (*): Dr. Kiran Bhairannavar		GEOG3E13 (T): UPC: 122902313 – RDI (*): Dr. Pankaj Kumar		
	MA III	CL	GEOG3E05 (L): UPC: 122902305 – DIGITAL IMAGE PROCESSING (PRACTICAL) Prof. Ashis Kumar Saha				GEOG3E05 (P): UPC: 122902305 – DIGITAL IMAGE PROCESSING (PRACTICAL) Prof. Ashis Kumar Saha				
Thu	MA III	LH-1	GEOG3C02 (L): UPC: 122901303 – RESEARCH METHODS & TECH. IN GEOG. Prof. Subhash Anand				GEOG3C02 (T): UPC: 122901303 – RESEARCH METHODS & TECH. IN GEOG. Prof. Subhash Anand				
	MA I/ PhD	LH-2	GEOG1E03 (L): UPC: 122902103 – CULTURAL GEOGRAPHY (*) Dr. Kiran Bhairannavar				GEOG1E03 (T): UPC: 122902103 – CG (*): Dr. Kiran Bhairannavar		PH.D COURSE 4 (L): RESEARCH & PUBLICATION ETHICS		
Fri	MA I	LH-1	GEOG1C02 (L): UPC: 122901102 – GEOGRAPHY OF INDIA Prof. Anu Kapur				GEOG1C02 (T): UPC: 122901102 – GEOGRAPHY OF INDIA Prof. Anu Kapur				
	MA III/ PhD	LH-2	GEOG3E12 (L): UPC: 122902312 – NATURAL RESOURCES MANAGEMENT Prof. Bindhy Wasini Pandey				GEOG3E12 (T): UPC: 122902312 – NRM: Prof. Bindhy Wasini Pandey		GEOG3E09 (T): UPC: 122902309 – LO&AI: Dr. Netrananda Sahu		
	MA III	CL	GEOG3E06 (L): UPC: 122902306 – GEOG. INF. SYSTEM (PRACTICAL) Prof. Ashis Kumar Saha				GEOG3E06 (P): UPC: 122902306 – GEOG. INF. SYSTEM (PRACTICAL) Prof. Ashis Kumar Saha				

N.B.: With reference to the University of Delhi Notification with "Ref. No. Acad. I/Class size/2023/R-4425", dated 28th July 2023; the faculty member in-charge of each course will split the lecture and tutorial/practical slots, such that the class size does not exceed 50 and 20 students respectively in each lecture and tutorial/practical class.

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