

# Maharaja Agrasen College University of Delhi

Vasundhara Enclave, Delhi – 110096

October 06, 2025

### NOTICE

All the students studying Generic Elective (GE) in all the semesters must check their eligibility criteria for opting that GE and the following is to be noted: -

A student who wishes to make a non-core discipline as a minor through the Generic Electives (GEs) shall choose to study any GE(s) of such discipline in place of the mandatory GE(s), provided he/she has already studied DSC(s) or DSE(s) or going to study DSC(s) of his/her core discipline(s) which has more than 30% similarity with the mandatory GE(s).

Those students who have chosen wrong GE have to change the same by submitting an application with copy of marksheet in the college office.

The relevant document(s) is attached for reference. Further, GE(s) must be different from Core Papers studied.

Prof. Sanjeev Kr. Tiwari Principal

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Copy to:-College Website Email to All Students

#### UNIVERSITY OF DELHI

CNC-II/093/1(40)/EC-1270/2024-25/387 Dated: 16.12.2024

#### NOTIFICATION

Sub: Amendment to Ordinance V {ECR No. 5-23/ dated 27.07.2024}

In continuation to the Notification No. Acad-I/DSE/GE/2024/R-4539 dated 14.08.2024 and in supersession of the Notification No. CNC-II/093/1(40)/EC-1270/2024-25/375 dated 10.12.2024, the list of Mandatory Generic Electives (GEs) offered by various Departments, is appended at *Annexure-1* for information of all concerned.

**REGISTRAR** 

## List of Mandatory Generic Electives (GEs) Offered by Various Departments

Students aspiring to pursue a postgraduate program at the University of Delhi in a Minor Discipline developed through Generic Electives must earned 28 credits of such discipline, during the Four-Year Undergraduate Programme, from 7 GE courses, including the 3 mandatory courses specified by the respective department subject to the following:

A student who wishes to make a non-core discipline as a Minor through the Generic Electives (GEs) shall choose to study any GE(s) of such discipline in place of the mandatory GE(s), provided he/she has already studied DSC(s) or DSE(s) or going to study DSC(s) of his/her core discipline(s) which has more than 30% similarity with the mandatory GE(s).

While UGCF 2022 aims to provide flexibility to students to opt for courses of their choice from the various pools of courses, it is **NOT** permissible to choose courses having similarity of content to the tune of 30% or more, be it similarity between a DSC and a GE or DSE and a GE or a GE and another GE. Students must consult their teacher mentor while choosing the elective/optional courses of study to avoid picking such similar courses. Credits earned by studying similar courses shall not be accounted for the award of any qualification (Certificate/Diploma/ Degree) in the following manner:

Nature of similar courses	Valid credits	Invalid Credits
Similarity between a DSC and a GE	Credits of DSC	Credits of the GE
Similarity between a DSE and a GE	Credits of DSE	Credits of the GE
Similarity between a DSE of the core discipline and a DSE	Credits of DSE of the core discipline	Credits of DSE of the other discipline
of another discipline studied as a GE		(non-core)
Similarity between a GE (X) and another GE (Y), where GE	Credits of GE (X) studied earlier	Credits of GE (Y)



(X) was studied before GE (Y) in a previous semester		Christian
Similarity between a GE (X) and another GE (Y), where GE	Credits of that GE which the student	Credits of that GE which the student
(X) and GE (Y) are studied in the same semester	choses to retain#	opts to forgo #

<sup># -</sup> Student has to give in writing a request for retaining the credits of a particular GE and forgoing the credits of the other GE.

## List of Mandatory Generic Electives (GEs) Offered by Various Departments

S. No.	Department	Level	GE Mandatory	Remarks
1.	Anthropology	Level - 100	Sem 1: Biodiversity and Indigenous Knowledge	To fulfil the mandatory GE requirements, students must select at
		Level - 200	Sem 3: Anthropology and Fieldwork	least one mandatory GE course from
		Level - 200	Sem 4: Tribes of India	each level.
		Level - 300	Sem 8: Public Policy and Governance	
2.	Statistics	Level - 100	GE-1a: Basic Statistics	* Student may select any three out of
		Level - 100	GE-2a: Introductory Probability*\$	the six mandatory GEs specified by
		Level - 200	GE-3: Elements of Sampling Distributions*	the department
			GE-4a: Basics of Statistical Inference*	* \$ GE course GE-2a is not mandatory
			GE-5a: Introduction to Statistical Linear Models*	for students of B.Sc. (Hons) Mathematics and B.A. (Hons)
			GE-6a: Survey Sampling and Design of Experiments*	Economics.
3	Microbiology	Level - 100	Sem 1: GE-1 (Introduction and Scope of	Students may select any three out of



			Microbiology)	the five mandatory GEs specified by the department.
			GE-3: Food Fermentation and Preservation	
			Techniques	
			GE-6: Microbes in Environmental	
			Management	
			GE-8 Applications of Microbes in	
			Biotechnology	
			GE-10: Microbial Products in Therapeutics	
4	Zoology		GE 1: Human Physiology*	A student may opt any three out of list
			GE3: Economic Zoology	of six GEs to fulfil the mandatory GE
			GE 8: Exploring Animal World	requirement.
			GE-10: Insect Vectors and Diseases	*These courses are not offered to the
			GE13: Concepts of Animal Behaviour	students of B.Sc. (H) Biochemistry
			GE17: Principles of Development Biology*	and B.Sc. (H) Biomedical Sciences Programme.
5	Psychology	100 Level	Foundations of Psychology	Students may select any three out of
			Basics of Social Psychology	the four mandatory GEs designated by
		200 Level	Foundations of Developmental Psychology	the department.
			Foundations of Inquiry in Psychology	
6	Philosophy	100 Level	Ethics in Public Domain (EDP)	Students must select at least one
	Philosophy entd	100 Level	Technology and Ethics	course from each level to complete the
		100 Level	Constitution Morality	seven GEs required for a 'Minor.'
		100 Level	Media Ethics	



100 Level	Philosophical Issues	
100 Level	Arts and Film Appreciation	
100 Level	Critical Thinking	
100 Level	Engaged Buddhism	
100 Level	Philosophy, Political, Economics	
 200 Level	Formal Logic	
200 Level	Readings in Western Philosophy	
200 Level	Philosophical Debates Western	
200 Level	Bio Ethics	
200 Level	Philosophy of Ambedkar	
200 Level	Approaches of Indian Philosophy	
200 Level	Feminism	
200 Level	Philosophical Debates (Indian)	
200 Level	Sikhism	
200 Level	Philosophy of Education	
200 Level	Fundamental of Philosophy	
200 Level	Legal Philosophy	
200 Level	Feminist Theory	
200 Level	Care Ethics	
200 Level	Philosophical Counselling	
300 Level	Bio Politics	
300 Level	Symbolic Logic	
300 Level	Social & Political Philosophy	
300 Level	Global Philosophy	



		300 Level	Philosophy of Literature	
		300 Level	Philosophical Methodology	
7	Punjabi	100 Level	Punjabi Bhasha Da Mudhla Padhar	Three mandatory GEs specified by the
			Viharak Punjabi	department.
		300 Level	Punjabi Lok Sahit	
8a	Finance and Business	200 Level	GE 3: Finance for Non Finance Executives	Three mandatory GEs specified by the
	Economics:		GE 4: Fundamentals of Marketing	department
	Bachelor of		Management	
	Management Studies		GE 7: Basics of Human Resource	
	(BMS)		Management	
8b	Finance and Business		GE 1: Principles of Microeconomics	Three mandatory GEs specified by the
	Economics:	100 Level		department
	Bachelor of Business		GE 13: Principles of Macroeconomics	
	Economics (BBE)		and read because on CALOS VIII .	
		200 Level	GE 6: Introduction to Finance	
8b	Finance and Business		GE 4: Fundamentals of Econometrics	Three mandatory GEs specified by the
	Economics:	200 Level		department
	Bachelor of Business		GE 5: Essentials of Financial Investments	
	Administration			
	(Financial Investment		GE 13: Entrepreneurial Finance	THE STATE OF THE SECOND
	Analysis) (BFIA)			
8b	Finance and Business		GE 3: Advertisement and Media	Three mandatory GEs specified by the
	Economics:	200 Level	27 ST 12 ST	department



	B. A. (Hons) Multi Media and Mass		GE 4 : Reporting and Anchoring	
	Communication (BMMMC)	300 Level	GE 9 : Development Communication	
9	Linguistics	Level 200	Language and Mind	Three mandatory GEs specified by the department
			Language Teaching	
		Level 300	Language and Translation	
10	Botany	100 Level	Plant Diversity and Human Welfare	Three mandatory GEs specified by the department
		200 Level	Plant Health and Disease Diagnostics	department
		300 Level	Intelligent Systems in Plants	
11a	Home Science : Human Development	100 Level Odd Semester	Human Development Across the Lifespan – I*	Three mandatory GEs specified by the department
	and Childhood Studies	100 Level Even Semester	Human Development Across the Lifespan –	department
		200 Level	Human Development Across the Lifespan – III*	
11a	Home Science:	100 Level	Human Development Across the Lifespan – I*	Three mandatory GEs specified by the



	Human Development	Odd Semester		department
	and Childhood Studies	100 Level	Human Development Across the Lifespan -	
		Even Semester	II*	
		200 Level	Human Development Across the Lifespan -	140
			III*	
11b	Home Science:	100 Level	Fundamentals of Human Nutrition *	Three mandatory GEs specified by the
	Food and Nutrition	Odd Semester		department
		200 Level	Nutrition for the Family *	
		Odd Semester		
		300 Level	Concepts in Nutritional Biochemistry *	
		Even Semester		
11c	Home Science:	100 Level	Communication and Extension Concepts and	Three mandatory GEs specified by the
	Development	Odd Semester	Theories*	department
	Communication and	100 Level	Communication Systems and Society*	
	Extension	Even Semester		
	- Ammule	200 Level	Extension Programme Design for Sustainable	
	cital of the small sectors		Development *	
11d	Home Science:	100 Level	Essentials of Textiles*	Three mandatory GEs specified by the
	Fabric and Apparel	Odd Semester		department
	Science	200 Level	Appreciation of Textiles Crafts*	
	Talker field	Odd Semeste		
	La Tarabilità	200 Level	Pattern Making and Apparel Construction	
	and the state of t	Even Semester		
11e	Home Science:	100 Level	Essentials of Resource Management*	Three mandatory GEs specified by the
	Resource Management	Odd Semester		department



	& Design Application	100 Level Even Semeste	Consumer Studies and Personal Finance*	
		200 Level	Sustainability and Space Design*	
11f	Home Science: Food and Technology	100 Level Odd Semester	Food Science and Nutrition*	Three mandatory GEs specified by the department
		100 Level Even Semester	Technology of Food Processing and Preservation*	
Till Andrews		200 Level	Chemistry of Foods	
12	Computer Science	100 Level	GE 1 a: Programming using Python	28 credits comprising seven courses to
		100 level	GE1b Programming using C++	be earned as per the following details:
		200 Level	GE4a: Data Structure	<ul><li>(a) Three Mandatory GE Courses (listed in the immediate left column)</li><li>(b) At least three of the following</li></ul>
				GEs:
				• 200 Level:
				GE 2c: Computer System Architecture
				• 200 Level:
				GE3a: Database Management
				Systems
				• 200 Level:
				GE 5a: Operating Systems

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				300 Level:     GE6a: Computer Networks     300 Level:     GE7a: Design and Analysis of Algorithms     Any other 4-credit courses offered by the Department of Computer Science (DSE/DSC/GE) to complete the requirement of 28 credits.
13	Persian	100 Level Odd Semester	Introduction to Elementary Persian Language*	Three mandatory GEs specified by the department
		100 Level	Introduction to Intermediary level Persian	
		Even Semester		
	9.00.00000	200 Level	Spoken Persian – Level I	
		Odd Semester		
14	Sociology	100 Level	Anyone from GE1-GE6 as provided by the Department may be considered as Mandatory course	A student may be awarded a 'Minor' in Sociology if they have:  On completion of VIII semester, earned a minimum 28 credits
		200 Level	Social Inequalities	from seven GE courses in
		200 Level	Cities and Society	Sociology
		200 Level	Understanding Development	Completed at least one 100 level
		300 Level	Key Debates in Sociology *	GE Course (anyone from GE1-GE6)



			(any one of the 300 Level courses may be added to the pool of Mandatory course)	<ul> <li>Competed at least one 200 from list provided in the left</li> <li>Has Completed at least one 300 level GE course</li> <li>*Syllabus of GE courses of 300 Level is under preparation and would be made available to choose. Department maybe contacted for the same.</li> </ul>
15	Geography	100 Level ODD Semester	Geography of India *	* The other two mandatory GEs shall be offered in the 7 and 8 semesters, as informed by the department. Department maybe approached for further information
16	Arabic	100 Level ODD Semester 100 Level Even Semester	Basic Arabic Reading and Writing*  Elementary Arabic Grammar and Translation*	Three mandatory GEs specified by the department
		200 Level Even Semester	Simple Arabic Text - 2*	
17	Electronics Science B.Sc. (Hons)	200 Level	Nuclear & Biomedical Instrumentation (INGE4B)	Three mandatory GEs specified by the department
	Instrumentation	200 Level	Instruments for chemical analysis (INGE5B)	



		300 Level	Instrumentation & Control (INGE7A)	
18	Electronic Science B.Sc. (Hons)		GE 5: Instrumentation GE 6: Electronic Circuits and Interfacing	Three mandatory GEs specified by the department
	Electronic Science		GE 14: Communication Systems	
18	Political Science	200 Level	Ideas in Indian Political Thought	Three mandatory GEs specified by the
		100 Level	Introduction to the Indian Constitution	department
		200 Level	Politics of Globalisation	
19		100 Level	Basic Sanskrit	Three mandatory GEs specified by the
		200 Level	Indian Aesthetics	department
	Sanskrit		Fundamental of Indian Philosophy	
20	Mathematics	100 Level	GE-2(ii): Introduction to Linear Algebra	The department specifies the mandatory GE courses required to earn
		200 Level	GE-4(i): Elements of Real Analysis	a Minor in Mathematics. Students are required to choose at least
		200 Level	GE-6(iii): Abstract Algebra	3 GE courses from the first and second categories, completing a total of 7 courses (3+4) across all three categories.  For further clarification, students should consult the Department
21	Music		GE 1: An Introduction of Hindustani Music	A student must complete at least 7 GE



	- 10 mg - 10 mg - 20 mg		GE 2:.Basic concepts of Hindustani Music	Music courses to earn 28 credits.
		27	GE 3: Study of Hinudstani Music  GE 4: Rudimentary elements of Hindustani  Music	For other GE courses, department may be approached.
			GE 5: Theory of Indian Music, Granthas & Ragas	
			GE 6: Study of Ragas, Talas and Musicology	
22	Hindi	100 Level Semester II	Sahitya Chintan	Three mandatory GEs specified by the department
		200 Level Semester IV	Hindi Sahitya ka itihas (Aadikal se madhyakal tak)	
		300 Level Semester V	Hindi Sahitya ka itihas (Adhunik kal)	
23	Physics	100 Level	Electricity and Magnetism	Three mandatory GEs specified by the
		100 Level	Thermal Physics	department
		200 Level	Quantum Mechanics	
24	History		Common Pool of GE courses are applicable for both B.A. (Hons.) and B.A Multidisciplinary	
			In B.A. Multidisciplinary Programme there is no provision for the GE courses till 4th Semester.	
			GE courses are allowed in 5 <sup>th</sup> & 6 <sup>th</sup> Semester	Minor in History.



			for B.A. Multidisciplinary Programme.	
			GE courses are allowed from 1st to 6th	
			Semester for B.A. (Hons.)	
25	Geology	100 level	Essentials of Geology (1st Semester)	Students must select at least one
		I and II Semester	2. Physics & Chemistry of Earth (2 <sup>nd</sup> Semester)	course from each level to complete the seven GEs required for a 'Minor.'
		200 level	2. Natural Hazards and Mitigation (4 <sup>th</sup>	
		III to I Semester	Semester)	
	ne e- ge ha con eps	1.000	3. Concepts of sustainability (5 <sup>th</sup> Semester)	
		31 (300)	4. Evolution of life through time	
		300 level	1. Geoheritage & Geotourism (7 <sup>th</sup> Semester)	
		VII and VIII	2. Groundwater management and water	
116	ed a service of acceptances	Semester	quality (8 <sup>th</sup> Semester)	
26	Urdu	100 Level	Study of Short Story Writer Premchand	Three mandatory GEs specified by the department
		200 Level	Study of Urdu Poetry II	
		300 Level	Study of Urdu Prose II	
27	Commerce	100 Level	GE 1.1 Business Organisation	Three mandatory GEs specified by the
		200 Level	GE 3.4 Financial Statement Analysis	department
	Frankline Help states	200 Level	GE 4.4 Accounting for Managerial Decision Making	
28	Biomedical Science	200 Level	Concepts in Medicinal Chemistry	A student may select any three courses
		200 Level	Genetic Basis of Diseases	from the list of five GEs to fulfill the



		200 Level	Statistical Concepts in Biology	mandatory GE requirements.
		300 Level	Pharmacological Science	
		300 Level	Toxic Substances and Human Health	
29a	Germanic & Romance Studies: GE Papers	100 Level	GE1-Basic Communicative Portuguese 1	The GE courses proposed by the Department of Germanic and Romance Studies are not stand-
		100 Level	GE2-Basic Communicative Portuguese 2	
	offered by Portuguese	200 Level	GE3-Intermediate Communicative	
	Department		Portuguese 1	alone. They must be done in
29b	Germanic & Romance	100 Level	GE1- Basic Communicative German 1	progression according to the order
	Studies: GE Papers	100 Level	GE2- Basic Communicative German 2	specified in the following table.
	offered by German	200 Level	GE3- Intermediate Communicative German 1	Since most of these courses are
	Department			language courses, students have to attain a particular level to do the next level course. The courses are of 4
29c	Germanic & Romance	100 Level	GE1- Basic Communicative French 1	
	Studies: GE Papers	100 Level	GE2- Basic Communicative French 2	
	offered by French	200 Level	GE3- Intermediate Communicative French 1	credits (Consisting of 4 Lectures and
	Department			1 Tutorial / week) each and a student completing 28 credits opting for 7 of the same language course can obtain a minor in the given language.
29d	Germanic & Romance	100 Level	GE1- Basic Communicative Spanish 1	
	Studies: GE Papers	100 Level	GE2- Basic Communicative Spanish 2	
	offered by Spanish	200 Level	GE3- Intermediate Communicative Spanish 1	
	Department			N L CF
29e	Germanic & Romance	100 Level	GE1- Basic Communicative Italian 1	Mandatory GE courses for all
	Studies: GE Papers	100 Level	GE2- Basic Communicative Italian 2	languages are provided in the left
	offered by Italian	200 Level	GE3- Intermediate Communicative Italian 1	panel.
	Department			To enable students to obtain a 'Minor'



				degree in a specific discipline, thereby making them eligible to apply for postgraduate programs at the University upon graduation with a 'Minor' in the respective discipline.
30.	Operational Research	100 Level	Introduction to Operational Research and Linear Programming	The department offers one GE paper in each semester.
		100 Level	Production and Inventory Management	The GEs considered mandatory to
		200 Level	Queueing and Reliability Theory	qualify as a Minor discipline in B.Sc.
		200 Level	Convex and Discrete Optimization	(Hons.) Operational Research are
		200 Level	Scheduling Techniques	listed in the left panel.
		200 Level	Quantitative Modelling in Marketing	GEs for Semester VII and Semester VIII (Level 300) will be offered once their syllabi are approved.
31	English	100 Level	Indian English Literatures	To pursue English as a Minor, a student must complete 7 GE courses:
	100	100 Level	Indian Classical Literature	two at the 100 level, three at the 200 level, and two at the 300 level. This
		300 Level	Culture and Theory	includes the three mandatory GE courses listed in the left panel.
32a	Biochemistry : Set 1		BCH-GE6: Basics of Cell Biology	Students aiming to complete a 'Minor
	(Other courses)		BCH-GE 8: Intermediary Metabolism	in Biochemistry' must take three
			BCH-GE11: Basics of Immunology	mandatory GE courses as mentioned in



32b	Biochemistry: Set 2		BCHGE 5: Techniques in Biochemistry	Department of Biochemistry.  Students pursuing a Major in allied
	(Allied Departments - Microbiology, Biomedical Science, and Zoology)		BCH- GE 7: Proteins and Enzymes	disciplines such as Microbiology, Biomedical Science, and Zoology may also opt for a 'Minor in Biochemistry.' For these students, the three mandatory GE courses are listed in the left panel.
			BCH-GE12: Biochemical Correlation of Diseases	
33	Chemistry	100 Level	GE 1 : Atomic Structure	The mandatory GE courses available for students to opt are listed in the left panel.
		100 Level	GE 4: Basic concepts of Organic Chemistry	
		200 Level	GE 7: States of Matter OR GE 8 : Chemical Kinetics and Photochemistry	
34	Environmental Science	100 Level	Environment and Society	Three mandatory GEs specified by the department
		200 Level	Human – Wildlife conflict and Management	
		300 Level	Green Technologies	
35	Economics		Principles of Microeconomics Principles of Macroeconomics Basic Statistics for Economics	Three mandatory GEs specified by the department

