

KALINDI COLLEGE
DEPARTMENT OF CHEMISTRY
EAST PATEL NAGAR, NEW DELHI-110008
RESULT ANALYSIS FOR THE ACADEMIC YEAR 2024-2025
NAME OF DEPARTMENT: CHEMISTRY

B.Sc. (H) Chemistry

SEMESTER	NO. OF STUDENTS	UPC & PAPER NAME	CGPA GRADES									STUDENTS APPEARED	STUDENTS PASSED	PASS %
			O	A+	A	B+	B	C	D	F	AB			
1	34	2172011101: ATOMIC STRUCTURE AND CHEMICAL BONDING	-	-	4	2	15	11	1	1	-	34	33	97.05
1	34	2172011102: BASIC CONCEPTS AND ALIPHATIC HYDROCARBONS		3	5	8	13	4	-	1	-	34	33	97.05
1	34	2172011103 PHYSICAL CHEMISTRY-1	0	3	9	17	3	0	1	1	nil	34	33	97
1	34	2174001003: (GE) BIOINORGANIC CHEMISTRY		5	13	8	5	1	1	1		34		
2	34	2172011201: CHEMISTRY OF S- AND P-BLOCK ELEMENTS	-	-	15	9	8	1		1		34	33	97
2	34	2172011202: (DSC-5): HALOALKANES, ARENES, HALOARENES, ALCOHOLS, PHENOLS, ETHERS AND EPOXIDES (ORGANIC CHEMISTRY-II)	5	8	13	6	1	1	-	-	-	34	34	100
2	34	2172011203: CHEMICAL THERMODYNAMICS AND ITS APPLICATIONS	-	-	-	9	16	6	2	1	-	34	33	97.05
2	15	2174001002: (GE-4): BASIC CONCEPTS OF ORGANIC CHEMISTRY	1	7	4	1	2	-	-	-	-	15	15	100
3	35	2172012301: CHEMISTRY OF D & F BLOCK ELEMENTS AND QUANTITATIVE INORGANIC ANALYSIS	-	8	16	9	2	-	-	-	-	35	35	100
3	35	2172012302 ORGANIC CHEMISTRY -3	1	3	3	11	10	5	2			35		
3	35	2172012303 CHEMICAL EQUILIBRIUM,	-	1	2	10	8	10	4			35	35	100

		IONIC EQUILIBRIUM, CONDUCTANCE & SOLID STATE												
3	5	2173012003: GREEN CHEMISTRY IN ORGANIC SYNTHESIS	-	-	2	3	-	-	-	-	-	5	5	100
4	32	2172012401: COORDINATION CHEMISTRY AND REACTION MECHANISM	--	5	14	8	4	1				32	32	100
4	35	2172012402 ORGANIC CHEMISTRY -4	nil	3	5	9	9	4	3		1	35		
4	35	2172012403: ELECTROCHEMICAL CELLS, CHEMICAL KINETICS AND CATALYSIS	-	2	2	10	12	7	1	1		35	34	97
4		2173012011 (DSE) REACTION REAGENTS AND CHEMICAL PROCESSES	1	2	1	3	1					8	8	100
5	32	2172013501: BASICS OF ORGANOMETALLIC CHEMISTRY	-	5	3	14	7	3	-	-	-	32	32	100
5	32	2172013502: NUCLEIC ACIDS, AMINO ACIDES, PROTEINS AND ENZYMES	6	16	8	2	-	-	-	-	-	32	32	100
5	32	2172013503: PHYSICAL CHEMISTRY: QUANTUM CHEMISTRY & COVALENT BONDING	1	3	4	7	5	11	1	-	-	32	32	100
5	32	(DSE-8): APPLIED ORGANIC CHEMISTRY	2	6	9	4	6	4	1	-	-	32	32	100
5	22	2174001011: GE-STATES OF MATTER	0	3	5	8	3	1	1	0	1	22	21	100
6	32	2172013601: PRINCIPALS IN QUALITATIVE ANALYSIS AND BIOINORGANIC CHEMISTRY	-	6	19	7	-	-	-	-	-	32	32	100
6	32	2172013602: POLYNUCLEAR HYDROCARBONS, PHOTOCHEMISTRY, PERICYCLIC REACTIONS, AND SPECTROSCOPY OF ORGANIC COMPOUNDS	-	1	8	4	5	10	4	-	-	32	32	100
6	32	2172013603: PHOTOCHEMISTRY & SPECTROSCOPY	1	5	9	8	9	-	-	-	-	32	32	100
6	18	2173012016: ANALYTICAL METHODS IN CHEMISTRY (DSE)	-	3	2	7	6					18	18	100
6	13	2173012017 (DSE): BASIC PRINCIPLES	-	-	-	7	3	3	-	-	-	13	13	100

		OF CHEMISTRY												
6		2174001001: (GE): ATOMIC STRUCTURE & CHEMICAL BONDING	-	1	3	3	9	4	1	1	-	22	21	95.4

B.Sc. (P) Life Science

SEMESTER	NO. OF STUDENTS	UPC & PAPER NAME	CGPA GRADES									STUDENTS APPEARED	STUDENTS PASSED	PASS %
			O	A+	A	B+	B	C	D	F	AB			
1	71	2172511101: BASIC CONCEPTS OF ORGANIC CHEMISTRY	-	5	11	29	19	6	0	1	-	71	70	98.6
2	71	2172521201: CHEMICAL BONDING AND ELEMENTS IN BIOLOGICAL SYSTEM	4	10	20	15	8	7	1	3	3	68	65	95.5
3	65	2172512302: CHEMICAL ENERGETICS AND EQUILIBRIA	-	2	17	23	14	4	2	1	2	63	62	98.4
4	69	2172512401: CHEMISTRY OF CARBOXYLIC ACIDS & THEIR DERIVATIVES, AMINES AND HETEROCYCLES	-	3	11	12	22	13	1	1	2	65	64	98.5
5	59	2172523501: COORDINATION CHEMISTRY AND APPLICATION IN BIOLOGICAL SYSTEMS	-	-	1	9	10	17	11	11	-	59	48	81.3
5	6	2173522009: (DSE): BIOMOLECULES II	1	4	1	-	-	-	-	-	-	6	6	100
6	59	CONDUCTANCE, ELECTROCHEMISTRY AND CHEMICAL KINETICS		7	16	17	11	5	1	-	2	57	57	100