

LIST OF NEW COURSES INTRODUCED DURING THE ACADEMIC YEAR 2021-22

Sl. No.	Name of the Program	Name of the Course	Course Code	Year of introduction
1	M.Sc. Chemistry	Organic Chemistry-I	MSC-102	2021-22
2	M.Sc. Chemistry	Physical Chemistry-I	MSC-103	2021-22
3	M.Sc. Chemistry	Quantum Chemistry and Molecular Spectroscopy I	MSC-104	2021-22
4	M.Sc. Chemistry	Organic Chemistry Practical	MSC-105	2021-22
5	M.Sc. Chemistry	Inorganic Chemistry-II	MSC-201	2021-22
6	M.Sc. Chemistry	Organic Chemistry-II	MSC-202	2021-22
7	M.Sc. Chemistry	Physical Chemistry-II	MSC-203	2021-22
8	M.Sc. Chemistry	Quantum Chemistry and Molecular Spectroscopy-II	MSC-204	2021-22
9	M.Sc. Chemistry	Inorganic Chemistry Practical	MSC-205	2021-22
10	M.Sc. Chemistry	Inorganic Chemistry-III	MSC-301	2021-22
11	M.Sc. Chemistry	Organic Chemistry-III	MSC-302	2021-22
12	M.Sc. Chemistry	Physical Chemistry-III	MSC-303	2021-22
13	M.Sc. Chemistry	Applications of Spectroscopy	MSC-304	2021-22
14	M.Sc. Chemistry	Physical Chemistry Practical	MSC-305	2021-22
15	M.Sc. Chemistry	Environmental pollution and management	MSC 306 A	2021-22
16	M.Sc. Chemistry	Green Chemistry	MSC 306 B	2021-22
17	M.Sc. Chemistry	Natural Product Chemistry	MSC-401 A	2021-22
18	M.Sc. Chemistry	Bioinorganic And Inorganic Photochemistry	MSC-401 B	2021-22
19	M.Sc. Chemistry	Chemical Dynamics And Electrochemistry	MSC-401 C	2021-22
20	M.Sc. Chemistry	Medicinal Chemistry	MSC-402 A	2021-22
21	M.Sc. Chemistry	Materials Chemistry and Nanomaterials	MSC-402 B	2021-22
22	M.Sc. Chemistry	Solid State And Polymer Chemistry	MSC-402 C	2021-22
23	M.Sc. Chemistry	Advanced Organic Synthesis	MSC-402D	2021-22
24	M.Sc. Chemistry	Physical Methods of Analysis	MSC-403	2021-22



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25	M.Sc. Chemistry	Project work	MSC-404	2021-22
26	M.Sc. Chemistry	Everyday Chemistry	MSC-405A	2021-22
27	M.Sc. Chemistry	Biological Chemistry	MSC-405B	2021-22
28	B.Sc. Chemistry	Inorganic Chemistry-I (CC-1)	BSC- 101	2021-22
29	B.Sc. Chemistry	Physical Chemistry-I (CC-2)	BSC- 102	2021-22
30	B.Sc. Chemistry	Inorganic Chemistry-I Lab (CC-3)	BSC- 103	2021-22
31	B.Sc. Chemistry	Physical Chemistry-I Lab (CC-4)	BSC- 104	2021-22
32	B.Sc. Chemistry	Organic, Inorganic and Physical Chemistry I (GE-1)	BSC- 711	2021-22
33	B.Sc. Chemistry	Organic Chemistry Lab (GE-Lab)	BSC -712	2021-22
34	B.Sc. Chemistry	Organic Chemistry-I (CC-4)	BSC - 201	2021-22
35	B.Sc. Chemistry	Physical Chemistry-II (CC-5)	BSC -202	2021-22
36	B.Sc. Chemistry	Organic Chemistry-I Lab (CC-6)	BSC - 203	2021-22
37	B.Sc. Chemistry	Physical Chemistry-II Lab (CC-7)	BSC- 204	2021-22
38	B.Sc. Chemistry	Organic, Inorganic and Physical Chemistry II (GE-2)	BSC- 721	2021-22
39	B.Sc. Chemistry	Inorganic Chemistry Lab (GE-Lab)	BSC- 722	2021-22
40	B.Sc. Chemistry	Inorganic Chemistry-II (CC-7)	BSC- 301	2021-22
41	B.Sc. Chemistry	Organic Chemistry-II (CC-8)	BSC- 302	2021-22
42	B.Sc. Chemistry	Physical Chemistry-III (CC-9)	BSC-303	2021-22
43	B.Sc. Chemistry	Inorganic Chemistry-II Lab	BSC-304	2021-22
44	B.Sc. Chemistry	Organic Chemistry-II Lab	BSC-305	2021-22
45	B.Sc. Chemistry	Pharmaceutical Chemistry	BSC-306 A	2021-22
46	B.Sc. Chemistry	Chemical Technology for Society	BSC-306B	2021-22
47	B.Sc. Chemistry	Organic, Inorganic and Physical Chemistry I (GE-1)	BSC- 731	2021-22
48	B.Sc. Chemistry	Organic Chemistry Lab (GE-Lab)	BSC -732	2021-22
49	B.Sc. Chemistry	Inorganic Chemistry-III (C-10)	BSC- 401	2021-22
50	B.Sc. Chemistry	Organic Chemistry III (C-11)	BSC- 402	2021-22
51	B.Sc. Chemistry	Physical Chemistry-IV (C-12)	BSC -403	2021-22
52	B.Sc. Chemistry	Inorganic Chemistry-III Lab	BSC- 404	2021-22
53	B.Sc. Chemistry	Organic Chemistry-III Lab	BSC- 405	2021-22

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54	B.Sc. Chemistry	Petroleum & Petrochemicals	BSC-406A	2021-22
55	B.Sc. Chemistry	Pesticide Chemistry	BSC-406B	2021-22
56	B.Sc. Chemistry	Organic, Inorganic and Physical Chemistry II (GE-2)	BSC- 741	2021-22
57	B.Sc. Chemistry	Inorganic Chemistry Lab (GE-Lab)	BSC- 742	2021-22
58	B.Sc. Chemistry	Organic Chemistry-IV (C-13)	BSC -501	2021-22
59	B.Sc. Chemistry	Physical Chemistry-V (C-14)	BSC -502	2021-22
60	B.Sc. Chemistry	Organic Chemistry-IV Lab (C-15)	BSC -503	2021-22
61	B.Sc. Chemistry	Physical Chemistry III Lab	BSC- 504	2021-22
62	B.Sc. Chemistry	Green Chemistry	BSC- 505A	2021-22
63	B.Sc. Chemistry	Novel Inorganic Solids	BSC505B	2021-22
64	B.Sc. Chemistry	Advanced Materials Chemistry	BSC 505C	2021-22
65	B.Sc. Chemistry	Green Chemistry Lab	BSC- 506A	2021-22
66	B.Sc. Chemistry	Novel Inorganic Solids Lab	BSC- 506B	2021-22
67	B.Sc. Chemistry	Analytical Methods in Chemistry	BSC- 507A	2021-22
68	B.Sc. Chemistry	Industrial Chemicals and environment	BSC- 507B	2021-22
69	B.Sc. Chemistry	Electrochemistry	BSC- 507C	2021-22
70	B.Sc. Chemistry	Analytical Methods in Chemistry Lab	BSC- 508A	2021-22
71	B.Sc. Chemistry	Inorganic Chemistry-IV (C-16)	BSC 601	2021-22
72	B.Sc. Chemistry	Organic Chemistry-V (C-17)	BSC 602	2021-22
73	B.Sc. Chemistry	Research Methodology for Chemistry	BSC-605A	2021-22
74	B.Sc. Chemistry	Instrumental Methods of Analysis	BSC-605B	2021-22
75	B.Sc. Chemistry	Introduction to Nanochemistry & Application	BSC-605C	2021-22
76	B.Sc. Chemistry	Polymer Chemistry	BSC-606A	2021-22
77	B.Sc. Chemistry	Inorganic materials of Industrial importance	BSC-606B	2021-22
78	B.Sc. Chemistry	IT Fundamentals	BSC-607A	2021-22
79	B.Sc. Chemistry	IT Skills for Chemists	BSC-607B	2021-22
80	B.Sc. Chemistry	Dissertation	BSC-608	2021-22
81	Bachelor of Physiotherapy	PHYSICAL PHARMACEUTICS-II	BP T403	2021-22



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82	Bachelor of Physiotherapy	INDUSTRIAL PHARMACYI	BPT502	2021-22
83	Bachelor of Physiotherapy	INDUSTRIAL PHARMACY-I (PRACTICAL)	BPT 506	2021-22
84	Bachelor of Physiotherapy	MEDICINAL CHEMISTRY – III	BPT601	2021-22
85	Bachelor of Physiotherapy	HERBAL DRUG TECHNOLOGY	BPT603	2021-22
86	Bachelor of Physiotherapy	BIOPHARMACEUTICS AND PHARMACOKINETICS	BPT 604	2021-22
87	Bachelor of Physiotherapy	PHARMACEUTICAL QUALITY ASSURANCE	BPT606	2021-22
88	Bachelor of Physiotherapy	INSTRUMENTAL METHODS OF ANALYSIS	BPT701	2021-22
89	Bachelor of Physiotherapy	INDUSTRIAL PHARMACY-II	BPT 702	2021-22
90	MA Rural Development	AGRICULTURAL ENGINEERING AND FARM MECHANISM	MRD 302	2021-22
91	MA Rural Development	AGRIBUSINESSAND FARMMANAGEMENT	MRD 303: (a)	2021-22
92	MA Rural Development	Animal Husbandry and Livestock Management	MRD 303: (c)	2021-22
93	MA Sociology	Digital Sociology	MSO-204	2021-22
94	MA Sociology	Economy, Culture and Society	MSO-304 (C)	2021-22

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