



ST. ALOYSIUS' COLLEGE

AUTONOMOUS
JABALPUR- 482001
MADHYA PRADESH, INDIA

Inclusivity
and
Equity



CRITERION-1

4 QUALITY
EDUCATION



CURRICULAR ASPECTS

Key Indicator – 1.2

Academic Flexibility

Metric No.: 1.2.1

Percentage of New Courses Introduced out of the total number of courses across all programmes offered during the last five years.

Document Name

Faculty wise list of New Courses



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Faculty-wise list of New Courses (Additional Document)

S.No	Name of the programme	Name of the Course	Course Code	Year of introduction (during the last five years)
1	<u>Masters of Science - Chemistry (CBCS)</u>	MSC Inorganic Chemistry I	541011	2019-20
2		MSC organic Chemistry I	541021	2019-20
3		MSC Physical Chemistry I	541031	2019-20
4		MSC Spectroscopy I	541041	2019-20
5		MSC Maths for Chemist and Computers I (Elective)	541051	2019-20
6		MSC Biology for chemist and computer I (Elective)	541051	2019-20
7		MSC Inorganic Chemistry II	542011	2019-20
8		MSC organic Chemistry II	542021	2019-20
9		MSC Physical Chemistry II	541031	2019-20
10		MSC Spectroscopy II	542041	2019-20
11		MSC A Analytical Chemistry II - (Elective)	542051	2019-20
12		MSC Photochemistry II (Elective)	542081	2019-20
13	<u>Masters of Science - Microbiology (CBCS)</u>	MSC Bacteriology I	521011	2019-20
14		MSC Virology I	521021	2019-20
15		MSC Mycology I	521031	2019-20
16		MSC Biomolecules I	213291	2019-20
17		MSC BIOENERGETICS AND INTERMEDIARY METABOLISM I	521091	2019-20



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18		MSC Molecular Biology and Recombinant DNA Technology II	522011	2019-20	
19		MSC Microbial Genetics II	522021	2019-20	
20		MSC Biostatistics and Computer Application II	522031	2019-20	
21		MSC Biology of Immune System II	522081	2019-20	
22		MSC Microbial Metabolism II	522041	2019-20	
23	<u>Masters of Science - Zoology (CBCS)</u>	MSC Biosystematics, taxonomy and Evolution I	531011	2019-20	
24		MSC Structure and Function of Invertebrates I	531021	2019-20	
25		MSC Qualitative Biology, Biodiversity and wildlife I	531031	2019-20	
26		MSC Biomolecules and structural Biology I	531041	2019-20	
27		MSC Entomology I ELECTIVE	531051	2019-20	
28		MSC Wildlife Conservation I (Elective)	531051	2019-20	
29		MSC General and Comparative Animal physiology and Endocrinology II	532011	2019-20	
30		MSC Population Ecology and Environmental Physiology	532021	2019-20	
31		MSC Tools and Techniques in Biology II	532031	2019-20	
32		MSC Molecular Cell Biology and Genetics II	532041	2019-20	
33		MSC Applied Entomology II ELECTIVE	532051	2019-20	
34		MSC Environment and Biodiversity Conservation II ELECTIVE	532091	2019-20	
35		<u>Masters of Computer Science (CBCS)</u>	MSC Computer System Architecture I	551011	2019-20
36			MSC Software Engineering I	551021	2019-20
37	MSC Object Oriented Modelling and Design I		554031	2019-20	
38	MSC I Computer Oriented Statistical Analysis		554031	2019-20	
39	MSC I Java with GUI and Javascript		554051	2019-20	



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40		MSC Automata Theory II	552011	2019-20	
41		MSC Computer Graphics II	552021	2019-20	
42		MSC Relational Database Management System II	552031	2019-20	
43		MSC Operation Research II	552041	2019-20	
44		MSC Advanced Java Programming and Web Technology II	552051	2019-20	
45	<u>Masters of Science - Mathematics (CBCS)</u>	MSC Advanced Abstract Algebra I	572011	2019-20	
46		MSC Real Analysis I	571021	2019-20	
47		MSC Topology I	571031	2019-20	
48		MSC Complex Analysis I	571041	2019-20	
49		MSC Functional Analysis I Elective	571051	2019-20	
50		MSC Integral Transform I Elective	571061	2019-20	
51		MSC Advanced Abstract Algebra II	571011	2019-20	
52		MSC Real Analysis II	571021	2019-20	
53		MSC Ordinary and Partial Differential equation II	572031	2019-20	
54		MSC Complex Analysis II	572041	2019-20	
55		MSC Topology II Elective	571031	2019-20	
56		MSC Number Theory II	572051	2019-20	
57		<u>Masters of Arts - Economics (CBCS)</u>	MA Micro Economics Analysis I	411011	2019-20
58			MA Macro Economics Analysis I	411021	2019-20
59	MA Quantitative Techniques I		411031	2019-20	
60	MA Economic of Growth and Development I		411041	2019-20	
61	MA Micro Economics Analysis II		412011	2019-20	



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62		MA Monetary Economics and banking II	412021	2019-20	
63		MA Statistical Inferences and Research Methodology II	412031	2019-20	
64		MA International Economics II	412041	2019-20	
65	<u>Masters of Arts - Political Science (CBCS)</u>	Indian Political Thoughts	431021	2019-20	
66		International Politics & Contemporary Political	431021	2019-20	
67		Major Ideas and Issues in Public Administration	431041	2019-20	
68		Western Political Thought	432011	2019-20	
69		State Politics in India	432021	2019-20	
70		International Organization	432031	2019-20	
71		Research Methodology	432041	2019-20	
72		<u>Masters of Arts - English (CBCS)</u>	MA English Poetry I	421011	2019-20
73			MA English Drama I	421021	2019-20
74			MA English Fiction I	421031	2019-20
75	MA English Prose I		421041	2019-20	
76	MA English Poetry II		422011	2019-20	
77	MA English Drama II		422021	2019-20	
78	MA English Fiction II		422031	2019-20	
79	MA English Prose II		422041	2019-20	
80	<u>Masters of Commerce (CBCS)</u>	M.COM. Management Concepts and Organizational Behaviour I	911011	2019-20	
81		M.COM Managerial Economics I	911021	2019-20	
82		M. COM Financial And Cost Accounting I	911031	2019-20	
83		M.COM Financial Management (Finance Group Paper I)	911041	2019-20	



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84		M.COM Financial Institution and Markets (Finance Group Paper II)	911051	2019-20
85		M.COM Marketing Management (Marketing Group Paper I)	911061	2019-20
86		M.COM Advertising and Sales Management (Marketing Group Paper II)	911071	2019-20
87		M.COM. Accounting for managerial Decision II	912011	2019-20
88		M.COM. Corporate Legal Framework II	912021	2019-20
89		M.COM. Statistical Analysis II	912031	2019-20
90		M.COM. Investment Management (Finance Group Paper I)	912041	2019-20
91		M.COM. Project Planning and Management (Finance Group Paper I)	912051	2019-20
92		M.COM Consumer Behaviour (Marketing Group Paper I)	912061	2019-20
93		M.COM Strategic Marketing (Marketing Group Paper II)	912071	2019-20
94	<u>Masters of Science - Biotechnology (CBCS)</u>	MSC Cell & Developmental Biology (Core) II	562011	2019-20
95		MSC Biomolecules (Core) II	561021	2019-20
96		MSC Molecular Biology (Core) II	561031	2019-20
97		MSC Analytical Techniques (Core) II	561041	2019-20
98		MSC Immunology (Core) II	562011	2019-20
99		MSC Microbiology and Industrial Applications (Core) II	562021	2019-20
100		MSC Genetic Engineering (Core) II	562041	2019-20
101		MSC Biostatistics and Bioinformatics (Core) II	562031	2019-20
102		MSC Environment and Elementary Ecology (Elective)# II	562051	2019-20
103		MSC Basics of Management (Elective)# II	BT 105	2019-20
104	<u>Doctor of Philosophy (PhD)</u>	Doctor of Philosophy in Economics	1003	2020-21
105		Doctor of Philosophy in Mathematics	1002	2020-21



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106	<u>MSC - Chemistry (CBCS)</u>	MSC III Inorganic Chemistry	543011	2020-21	
107		MSC III Physical Chemistry	543021	2020-21	
108		MSC III Spectroscopy	543031	2020-21	
109		MSC III Medicinal Chemistry (Elective)	543041	2020-21	
110		MSC III Polymers (Elective)	543051	2020-21	
111		MSC III Chemistry of Natural Products (Elective)	543081	2020-21	
112		MSC IV INORGANIC Chemistry	544011	2020-21	
113		MSC IV Organic Synthesis Strategy	544021	2020-21	
114		MSC IV Chemistry of Materials (Elective)	544071	2020-21	
115		MSC IV Biochemistry (Elective)	544081	2020-21	
116		MSC IV Bioorganic Chemistry (Elective)	544041	2020-21	
117		MSC IV Environmental Chemistry (Elective)	544031	2020-21	
118		<u>MSC - Microbiology (CBCS)</u>	MSC III Environment Microbiology	523011	2020-21
119			MSC III Medical Microbiology	523021	2020-21
120			MSC III Agriculture Microbiology	523031	2020-21
121			MSC III Bioprocess Engineering and Technology	523041	2020-21
122			MSC III Biotechnology (Elective)	523081	2020-21
123	<u>Masters of Science- Zoology (CBCS)</u>	MSC III Comparative Anatomy of Vertebrates	533011	2020-21	
124		MSC III Limnology	533021	2020-21	
125		MSC III Ecotoxicology	533031	2020-21	
126		MSC III Aquaculture	533041	2020-21	
127		MSC III Sericulture (Elective)	533051	2020-21	



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128		MSC III Animal Biotechnology (Elective)	533061	2020-21
129		MSC IV Animal Behaviour and Neurophysiology	534011	2020-21
130		MSC IV Gamete Biology, Development and Differentiation	534021	2020-21
131		MSC IV Pure and Applied fisheries (Elective)	534031	2020-21
132		MSC IV Molecular Endocrinology and Vertebrates Immune System (Elective)	534091	2020-21
133	<u>Masters of Computer Science (CBCS)</u>	MSC III Advanced Computer Networks	553011	2020-21
134		MSC III Data Mining	553021	2020-21
135		MSC III Analysis and Design of Algorithms	553031	2020-21
136		MSC III Artificial Intelligence (Elective)	553041	2020-21
137		MSC III Big data Analytics (Elective)	553061	2020-21
138		MSC III Digital Marketing (Elective)	553071	2020-21
139		MSC IV Compiler Design	550411	2020-21
140		MSC IV Software Project Management	550421	2020-21
141		MSC IV Cloud Computing (Elective)	554021	2020-21
142		MSC IV TCP/IP Concept (Elective)	550431	2020-21
143		MSC IV Cyber Security (Elective)	554071	2020-21
144	<u>MSC - Mathematics (CBCS)</u>	MSC III Operations Research- I	573011	2020-21
145		MSC III Special Functions	573021	2020-21
146		MSC III Numerical Methods I	573031	2020-21
147		MSC III Programming in C (Elective)	573041	2020-21
148		MSC III Functional Analysis II (Elective)	573061	2020-21
149		MSC III Advanced Discrete Mathematics (Elective)	573051	2020-21



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150		MSC III Mathematical Statistics (Elective)	573071	2020-21
151		MSC IV Operational Research II	574011	2020-21
152		MSC IV Numerical Methods II	574021	2020-21
153		MSC IV Divergent Series (Elective)	574061	2020-21
154		MSC IV Programming in C++ (Elective)	574031	2020-21
155		MSC IV Integration Theory (Elective)	574071	2020-21
156		Fuzzy Sets and their Application (Elective)	574041	2020-21
157		MSC IV Mathematical Modeling (Elective)	574051	2020-21
158		MSC IV Wavelets (Elective)	574081	2020-21
159	<u>Masters of Arts- Economics (CBCS)</u>	MA III Public Economics	413011	2020-21
160		MA III Industrial Economics	413021	2020-21
161		MA III Agricultural Economics	413071	2020-21
162		MA III Rural Development	413031	2020-21
163		MA III Environmental Economics	413041	2020-21
164		MA IV Indian Economy: Structure, Problems and Policy	414011	2020-21
165		MA IV Indian Foreign Trade and International Institutions	414021	2020-21
166		MA IV Financial Institutions and Markets	414031	2020-21
167		MA IV Labour Economics	414071	2020-21
168		MA IV Economics of Gender and Development	414041	2020-21
169	<u>Masters of Arts - Political Science (CBCS)</u>	MA III International Law	433011	2020-21
170		MA III Indian Foreign Policy	433021	2020-21
171		MA III Comparative Politics		2020-21



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172		MA III Local Government	433031	2020-21	
173		MA III Women and Political Participation	433071	2020-21	
174		MA III Citizen and Civic Awareness	433041	2020-21	
175		MA IV Political Sociology	434011	2020-21	
176		MA IV Government and Politics of Madhya Pradesh	434021	2020-21	
177		MA IV Political Leadership	434061	2020-21	
178		MA IV Media and Politics	434071	2020-21	
179		MA IV Electoral Politics in India	434031	2020-21	
180		MA IV Human Rights	434041	2020-21	
181	<u>Masters of Arts - English (CBCS)</u>	MA III Critical Theory	423011	2020-21	
182		MA III English Language	423021	2020-21	
183		MA III Indian Writing in English	423041	2020-21	
184		MA III American Literature	423031	2020-21	
185		MA III Fundamentals of Communication	423041	2020-21	
186		MA IV Critical Theory	424011	2020-21	
187		MA IV English Language	424021	2020-21	
188		MA IV Indian Writing in English	424031	2020-21	
189		MA IV American Literature	424041	2020-21	
190		MA IV Trends and Techniques of Effective Communication	424051	2020-21	
191		<u>Masters Of Commerce (CBCS)</u>	M.COM I Principles of Direct Taxes	911081	2020-21
192			M.COM I Principles of Goods and Service Taxes	911091	2020-21
193	M.COM II Income Tax Procedure & practice		912081	2020-21	



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194		M.COM II Advanced Goods and Services Tax and Customs Duty	912091	2020-21
195		M.COM III Advance Income Tax	913011	2020-21
196		M.COM III Central, Provincial and Local Tax	913061	2020-21
197		M.COM IV Corporate Tax Planning	914051	2020-21
198		M.COM III Entrepreneurship, Innovation & Start-ups	913031	2020-21
199		M.COM III Portfolio Management	913041	2020-21
200		M.COM III Service Marketing Management	913051	2020-21
201		M.COM III Human Resource Management	913061	2020-21
202		M.COM IV Indirect Tax: Goods and Service Tax	914011	2020-21
203		M.COM IV Research Methodology	914021	2020-21
204		M.COM IV International Financial Management	914031	2020-21
205		M.COM IV International Marketing Management	914041	2020-21
206		M.COM IV Human Resource Development	914051	2020-21
207	<u>MSC - Biotechnology (CBCS)</u>	MSC III Bioprocess Engineering & Environmental Biotechnology	563011	2020-21
208		MSC III Plant Biotechnology	563021	2020-21
209		MSC III Animal Biotechnology	563031	2020-21
210		MSC III Medical Biotechnology	563041	2020-21
211		MSC III Applied Oncology	563071	2020-21
212	<u>Bachelors of Science - Chemistry (NEP Annual)</u>	BSC I Year Paper 1 (Major)	211081	2021- 22
213		Qualitative and Quantitative Chemical Analysis (Practical)	211083	2021- 22
214		BSC I Year Paper II (Major)	211091	2021- 22
215		Analytical Processes and Techniques (Practical)	211093	2021- 22



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216		BSC I Year Paper (Minor)	211101	2021- 22
217	<u>Bachelors of Science Botany & IMB (NEP Annual)</u>	BSC Tools and techniques in Microbiology (Major)	211161	2021- 22
218		BSC Tools and techniques in Microbiology (Practical)	211163	2021- 22
219		BSC Fundamentals of Industrial Microbiology (Minor)	211171	2021- 22
220		BSC Fundamentals of Industrial Microbiology (Practical)	211173	2021- 22
221		BSC Applied Botany (Minor/Elective)	211081	2021- 22
222		BSC Applied Botany Practical	211083	2021- 22
223		BSC Basic Botany Paper II (Minor/Elective)	211141	2021- 22
224		BSC Basic Botany Practical II	211043	2021- 22
225		<u>Bachelors of Science - Zoology (NEP Annual)</u>	Animal Diversity: Non-Chordata	211121
226	Animal Diversity: Non-Chordata - Invertebrate (Practical)		211123	2021- 22
227	BSC Cell Biology, Reproductive Biology and Development Biology (Minor/Elective)		211131	2021- 22
228	BSC Cell Biology, Reproductive Biology and Development Biology (Practical)		211133	2021- 22
229	<u>Bachelors of Science - Physics (NEP Annual)</u>	Thermodynamics and Statistical Physics (Major)	211211	2021- 22
230		Thermodynamics and Statistical Physics (Practical)	211213	2021- 22
231		Mechanics and General Properties of Matter (Major)	211221	2021- 22
232		Mechanics and General Properties of Matter (Practical)	21123	2021- 22
233		Non-Conventional Energy Sources (Minor/Open Elective)	211271	2021- 22
234	<u>Bachelors of Science - Biotechnology (NEP Annual)</u>	BSC Cell Biology and Biochemistry (Major)	211101	2021- 22
235		BSC Lab work Cell Biology and Biochemistry (Major)	211103	2021- 22
236		BSC Microbiology and Immunology (Major)	211111	2021- 22
237		BSC Lab work Microbiology and Immunology (Major)	211113	2021- 22



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238	<u>Bachelors of Science - Mathematics (NEP Annual)</u>	Algebra, Vector Analysis and Geometry	211181	2021- 22	
239		Calculus Differential Equations	211191	2021- 22	
240	<u>Bachelors of Computer Application (NEP Annual)</u>	BCA Programming Methodologies and Data Structures (Major)	711061	2021- 22	
241		BCA Programming Methodologies and Data Structures (Practical)	711063	2021- 22	
242		BCA Computer Fundamentals, Organization and Architecture	711051	2021- 22	
243		BCA Computer Fundamentals, Organization and Architecture (Practical)	711053	2021- 22	
244		BCA Operating System	711071	2021- 22	
245		BCA Operating System (Lab)	711073	2021- 22	
246		BCA Computational Mathematics	711081	2021- 22	
247		BSC Computer System Architecture (Major)	211231	2021- 22	
248		BSC Computer System Architecture (Practical)	211233	2021- 22	
249		BCA Programming Methodologies and Data Structure	711061	2021- 22	
250		BCA Programming Methodologies and Data Structure Lab Practical	711063	2021- 22	
251		<u>Bachelors of Arts- English (NEP Annual)</u>	Paper I (Literature) - Study of Drama	111091	2021- 22
252			Paper II (Literature) - Study of Poetry	111101	2021- 22
253	Paper I (Functional) - Functional grammer of English		111121	2021- 22	
254	<u>Bachelors of Arts - Hindi (NEP Annual)</u>	हिंदी काव्य (पेपर 1)	111171	2021- 22	
255		कार्यलीनहिंदी एवं भाषा कम्पुतिंग	111181	2021- 22	
256		कार्यलीन प्रयोग	111191	2021- 22	
257	<u>Bachelors of Arts - History (NEP Annual)</u>	" History of India (From Earliest time to 1200 A.D)."	111131	2021- 22	
258		Western world (Mid fifteenth century to1870)	111141	2021- 22	



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259	<u>Bachelors of Arts- Economics</u>	Micro Economics	111051	2021- 22
260		Indian Economy	111061	2021- 22
261	<u>Bachelors of Arts - Political Science (NEP Annual)</u>	Basic Principles of Political Science	111201	2021- 22
262		Indian Government and Politics	111211	2021- 22
263	<u>Bachelors of Commerce (NEP Annual)</u>	Financial Accounting	311051	2021- 22
264		Business Regulatory Framework	311061	2021- 22
265		Business Organisation and Communication	311071	2021- 22
266		B.Com Business Economics	311101	2021- 22
267		B.Com Business Mathematics	311111	2021- 22
268		B.Com Banking Institution in India	311121	2021- 22
269		B.Com Advertisement, Sales Promotion and Management	311131	2021- 22
270		B.Com Data Processing	311091	2021- 22
271		B.Com Data Processing (Practical)	311093	2021- 22
272		<u>Bachelors of Business Administrative (NEP Annual)</u>	Group A (Paper I)Principles of Management	611121
273	Group A(Paper II) Communication Skills		611111	2021- 22
274	Group B (Paper III) Micro Economics		611061	2021- 22
275	Group B (Paper IV) Business Statistics		611091	2021- 22
276	Group C(Paper V) Financial Accounting		611071	2021- 22
277	Group C (Paper vI) Business Mathematics		611101	2021- 22
278	<u>Foundation Course (NEP Annual)</u>	Foundation Course Bhasha aur Sanskriti	111011	2021- 22
279		Foundation Course English Language and Indian Culture	111021	2021- 22



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280		Foundation Course Environmental Education	111031	2021- 22	
281		Foundation Course Yogic Science	111041	2021- 22	
282	<u>MSC - Computer Science (CBCS)</u>	M.SC COMPUTER SCIENCE Software Engineering and Modeling	551021	2022-23	
283		M.SC COMPUTER SCIENCE Information Security	551031	2022-23	
284		M.SC COMPUTER SCIENCE Big Data Analytics	552051	2022-23	
285	<u>Bachelors of Computer Application (NEP Semester)</u>	Computer Fundamental Organisation and Architecture	712031	2022-23	
286		B.C.A Programming and Problem Solving through 'C'	711021	2022-23	
287		B.C.A Programming and Problem Solving through 'C' Lab	711023	2022-23	
288		BCA II Sem Data Analysis and Visualisation using Spreadsheet	711051	2022-23	
289		BCA II Sem Data Analysis and Visualisation using Spreadsheet Lab	711053	2022-23	
290		Computational Mathematics	711031	2022-23	
291		BCA II Programming Using C ++ and Data Structure	712011	2022-23	
292		Programming Using C ++ and Data Structure Lab (Practical)	712013	2022-23	
293		Operating System	712021	2022-23	
294		Operating System Lab	712023	2022-23	
295		BCA II sem multimedia and Animation	712041	2022-23	
296		BCA II sem multimedia and Animation Lab (Practical)	712043	2022-23	
297		<u>Bachelors of Computer Application (NEP Annual II Year)</u>	BCA Data Communication and Computer Network	712051	2022-23
298			Data Base Management Systems Using PL/SQL	712061	2022-23
299	Data Base Management Systems Using PL/SQL Lab (Practical)		712063	2022-23	
300	BCA Internet Applications using Java Programming		712071	2022-23	
301	BCA Internet Applications using Java Programming Lab (Practical)		712073	2022-23	



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302		BCA Internet of Things	712081	2022-23
303		BCA Internet of Things (Practical)	712083	2022-23
304	<u>Bachelors of Computer Science (NEP Semester)</u>	BSC Computer System Architecture (Paper 1) (Sem I)	551011	2022-23
305		BSC Computer System Architecture (Paper 1) (Practical)	551013	2022-23
306		BSC programming Methodologies & Data Structures (Paper 2) (Sem I)	551071	2022-23
307	<u>Bachelors of Computer Science (NEP Annual II Year)</u>	BSC Object-Oriented Programming with Java (II Year)	212221	2022-23
308		BSC Object-Oriented Programming with Java Lab (II Year)	212223	2022-23
309		BSC Computer Networks & Information Security (II Year)	212211	2022-23
310		BSC Computer Networks & Information Security Lab (II Year)	212213	2022-23
311	<u>Bachelors of Science - Chemistry (NEP Semester)</u>	Fundamentals of Chemistry (Sem I)	211031	2022-23
312		Analytical Processes and Techniques (Practical)	211033	2022-23
313		Fundamentals of Chemistry Elective (Sem I)	211031	2022-23
314		Analytical Chemistry (Sem II)	212051	2022-23
315		Organic Qualitative Analysis, reactions and synthesis (Practical)	212053	2022-23
316		Analytical Chemistry (Elective) (Sem II)	212051	2022-23
317		<u>Bachelors of Science - Chemistry (NEP Annual)</u>	BSC Reactions, Reagents and Mechanisms in Organic Chemistry (II year)	212071
318				2022-23
319	BSC Transition Elements, Chemi-energetics, Phase Equilibria (II year)		212081	2022-23
320				2022-23
321	<u>Bachelors of Science - Botany & IMB (NEP Semester)</u>	B.Sc. Applied Botany (Minor/ elective) (Sem I)	212131	2022-23
322		B.Sc. Applied Botany (Practical) (Sem I)	212133	2022-23
323		BSC Tools and Technique in Industrial Microbiology (Major) (Sem I)	211091	2022-23



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324		BSC Tools and Technique in Industrial Microbiology (Practical) (Sem I)	211093	2022-23
325		BSC Basic Botany (Minor/ elective) (Sem II)	212081	2022-23
326		BSC Basic Botany (Practical) (Sem II)	212083	2022-23
327		BSC Fundamentals of Industrial Microbiology (Major) (Sem II)	212091	2022-23
328		BSC Fundamentals of Industrial Microbiology (Practical) (Sem II)	212093	2022-23
329	<u>Bachelors of Science - Botany & IMB (NEP Annual)</u>	BSC Application of Industrial Microbiology (Major paper 1) (II Year)	212191	2022-23
330		BSC Application of Industrial Microbiology (Practical) (II Year)	212193	2022-23
331		BSC Physiology and Biochemistry of Microbes (Major paper 2) (II Year)	212161	2022-23
332		BSC Physiology and Biochemistry of Microbes (Practical) (II Year)	212163	2022-23
333		BSC Industrial Botany (Minor/ elective) (II Year)	212141	2022-23
334		BSC Industrial Botany (Minor/ elective) (II Year)	212143	2022-23
335		<u>Bachelors of Science - Zoology (NEP Semester)</u>	Animal Diversity : Non-Chordata (Sem I)	211071
336	Invertebrates Practical		211073	2022-23
337	Animal Diversity : Non-Chordata (Elective) (Sem I)		211071	2022-23
338	Animal Diversity : Non-Chordata Practical (Elective) (Sem I)		211073	2022-23
339	Cell Biology, Reproductive Biology and Development Biology (Sem II)		21161	2022-23
340	Cell Biology, Reproductive Biology and Development Biology Practical (Sem II)		21163	2022-23
341	Cell Biology, Reproductive Biology, and Development Biology (Elective) (Sem II)		21161	2022-23
342	Cell Biology, Reproductive Biology, and Development Biology Practical (Elective) (Sem II)		21163	2022-23
343	<u>Bachelors of Science - Zoology (NEP Annual)</u>	Diversity of Chordates and Comparative Anatomy (II Year)	212111	2022-23
344		Diversity of Chordates and Comparative Anatomy (Practical) (II Year)	212113	2022-23
345		Physiology and biochemistry (year II)	212121	2022-23



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346		Physiology and biochemistry Practical (year II)	212123	2022-23
347	<u>Bachelors of Science - Physics (NEP Semester)</u>	Mechanics and General Properties of Matter (Sem I)	211031	2022-23
348		Mechanics and General Properties of Matter (Practical) (Sem I)	211033	2022-23
349		Mechanics and General Properties of Matter (Elective) (Sem I)	211041	2022-23
350		Mechanics and General Properties of Matter (Practical) (Elective) (Sem I)	211043	2022-23
351		Thermodynamics and Statistical Physics (Sem II)	212051	2022-23
352		Thermodynamics and Statistical Physics (Sem II)	212053	2022-23
353		Thermodynamics and Statistical Physics (Elective) (Sem II)	212061	2022-23
354		Thermodynamics and Statistical Physics (Practical) (Elective) (Sem II)	212063	2022-23
355		Non-Conventional Energy Sources (Open Elective)	212071	2022-23
356		<u>Bachelors of Science - Physics (NEP Annual)</u>	BSC Waves and Optics (Year II)	212191
357	BSC Waves and Optics Practical (Year II)		212193	2022-23
358	BSC Electricity, Magnetism and Electromagnetic theory (Year II)		212201	2022-23
359	BSC Electricity, Magnetism and Electromagnetic theory (Practical) (Year II)		212203	2022-23
360	<u>Bachelors of Science - Biotechnology (NEP Semester)</u>	Cell Biology and Biochemistry (I Sem)	211061	2022-23
361		Cell Biology and Biochemistry (Practical) (I Sem)	211063	2022-23
362		Microbiology and Immunology (II Sem)	212061	2022-23
363		Microbiology and Immunology (Practical) (II Sem)	212063	2022-23
364	<u>Bachelors of Science - Biotechnology (NEP Annual)</u>	Basic Molecular Biology (Year II) (Major)	212091	2022-23
365		Lab work for Basic Molecular Biology	212093	2022-23
366		Recombinant DNA Technology (Year II) (Major)	212101	2022-23
367		Lab work for Recombinant DNA Technology	212103	2022-23



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368	<u>Bachelors of Science - Mathematics (NEP Semester)</u>	BSC Algebra, Vector Analysis and Geometry (Major) (Sem I)	211011	2022-23
369		BSC Algebra, Vector Analysis and Geometry (Elective) (Sem I)	211011	2022-23
370		BSC Calculus and Differential Equations (Sem II)	212021	2022-23
371		BSC Calculus and Differential Equations(Elective) (Sem II)	212021	2022-23
372	<u>Bachelors of Science - Mathematics (NEP Annual)</u>	BSC Advanced Calculus and Partial Differential equations (Minor)(II Year)	212181	2022-23
373		BSC Abstract Algebra and Linear Algebra(Major) (II YEAR)	212171	2022-23
374	<u>Bachelors of Arts - English (NEP Semester)</u>	BA Introduction and Functions of language	111041	2022-23
375		BA English Language and Foundation	112021	2022-23
376		BA Study of Prose	112091	2022-23
377	<u>Bachelors of Arts - English (NEP Annual)</u>	BA Study of Fiction	112101	2022-23
378		BA Communicative English	112121	2022-23
379	<u>Bachelors of Arts - Hindi (NEP Semester)</u>	हिंदी काव्य (पेपर 1) (Major/Minor)(Sem I)	111071	2022-23
380		हिंदी साहित्य (Elective) (Sem I)	111091	2022-23
381		प्रयोजनमूलक हिन्दी परिचय एवं विविध रूप (Major/Minor) (Sem I)	111081	2022-23
382		प्रयोजनमूलक हिन्दी परिचय एवं विविध रूप (Elective) (Sem I)	111081	2022-23
383		कार्यआलीन हिंदी एवंम भाषा कंप्यूटिंग(Sem II)	112071	2022-23
384		कार्यआलीन हिंदी एवंम भाषा कंप्यूटिंग (Elective) (Sem II)	112071	2022-23
385		प्रयोजनमूलक हिंदी : करलिय प्रयोग (Major/Minor)	112081	2022-23
386		प्रयोजनमूलक हिंदी : करलिय प्रयोग (Elective) (Sem II)	112081	2022-23
387		<u>Bachelors of Arts - Hindi (NEP Annual)</u>	हिंदी गद्य (दीत्य वर्ष)	112171
388	आनुवाद विज्ञान दीत्य वर्ष		112181	2022-23



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389		हिंदी अवं कम्पूटर अनुप्रयोग (Year II)	112201	2022-23
390	<u>Bachelors of Arts - History (NEP Semester)</u>	Idea of Bharat (Sem I)	111051	2022-23
391		Idea of Bharat (Elective) (Sem I)	11051	2022-23
392		History of Ancient India (From Early to 1205 AD) (Sem II)	112051	2022-23
393	<u>Bachelors of Arts - History (NEP Annual)</u>	History of Medieval India (From 1206 to 1739 AD)	112131	2022-23
394		History of Modern India (From 1740 to 1947 AD) (Year II)	112141	2022-23
395	<u>Bachelors of Arts - Economics (NEP Semester)</u>	Micro Economics (Sem I)	111011	2022-23
396		Micro Economics (Elective) (Sem I)	111011	2022-23
397		Indian Economy (Sem II)	112011	2022-23
398		Indian Economy: An Introduction (Elective) (Sem II)	112011	2022-23
399	<u>Bachelors of Arts - Economics (NEP Annual)</u>	Macro Economics (Year II)	112051	2022-23
400		Money, Banking and Public Finance (Year II)	112061	2022-23
401	<u>Bachelors of Arts - Political Science (NEP Semester)</u>	Political Theory (Sem I)	111021	2022-23
402		Political Theory (Elective) (Sem I)	111021	2022-23
403		Indian Constitution (Sem II)	112021	2022-23
404		Indian Constitution (Elective) (Sem II)	112021	2022-23
405	<u>Bachelors of Arts - Political Science (NEP Annual)</u>	Western Political Thought (Year II)	112071	2022-23
406		BA Indian Political Thinkers (Year II)	112081	2022-23
407	<u>Bachelors of Commerce (NEP Semester)</u>	Financial Accounting (Sem I)	311011	2022-23
408		Business Organisation (Sem I)	311021	2022-23
409		Banking and Insurance I (Sem I)	311031	2022-23
410		Advertising and Sales Promotion- I (Sem I)	311041	2022-23



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411		Business Economics- I(Sem I)	311051	2022-23
412		Business and Vedic Mathematics - I (Sem I)	311071	2022-23
413		Data Processing Software - I (Sem I)	311061	2022-23
414		Data Processing Software - I Practical (Sem I)	311063	2022-23
415		NCC Awareness I (Sem I)	711061	2022-23
416		Business Regulatory Framework (Sem II)	312011	2022-23
417		Business Communication (Sem II)	312021	2022-23
418		Banking and Insurance II (Sem II)	312031	2022-23
419		Advertising and Sales Promotion- II (Sem II)	312041	2022-23
420		Business Economics- II(Sem II)	312051	2022-23
421		Business and Vedic Mathematics- II (Sem II)	312071	2022-23
422		Basic of programming methodology and data base II (Sem II)	312061	2022-23
423		Basic of programming methodology and data base II Practical (Sem II)	312063	2022-23
424		NCC Awareness II (Sem II)	712061	2022-23
425	Bachelors of Commerce (NEP Annual)	Corporate Accounting (II Year)	312051	2022-23
426		Cost Accounting (II Year)	312061	2022-23
427		Business Statistics (II Year)	312071	2022-23
428		Principles of Management (II Year)	312111	2022-23
429		Corporate Law (II Year)	312091	2022-23
430		Applied Economics (II Year)	312081	2022-23
431		Financial Market Operation (II Year)	312101	2022-23
432		Introduction to ASP.NET and C# (II Year)	312121	2022-23



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433		Introduction to ASP.NET and C# Practical (II Year)	312123	2022-23	
434		NCC Awareness	713051	2022-23	
		Group A			
435		Business Management	612051	2022-23	
436		Business Statistics	612061	2022-23	
437		Business Mathematics	612071	2022-23	
		Group B			
438		Micro Economics	612041	2022-23	
439		Communication skills	611041	2022-23	
		Group C			
440	<u>Bachelors of Business Administrative (NEP Semester)</u>	Financial Accounting	611021	2022-23	
441		Business Statistics	611031	2022-23	
		Group A (Sem II)			
442		Financial Accounting (Elective)	612071	2022-23	
		Group B			
443		Business Statistics (Elective)	611031	2022-23	
		Group C			
444		Business Mathematics (Elective)	612021	2022-23	
445		<u>Bachelors of Business Administrative (NEP Annual)</u>	Human Resource Management (II Year)	612051	2022-23
446			Organisational Behaviour (II Year)	612081	2022-23
447	Marketing Management (II Year)		612061	2022-23	
448	Marketing Research (II Year)		612091	2022-23	



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449		Financial Management (II Year)	612071	2022-23
450		Financial Market and Financial Services (II Year)	612101	2022-23
451	<u>Foundation Course (NEP Semester)</u>	Foundation Course Bhasha aur Sanskriti (Sem I)	611081	2022-23
452		Foundation Course English Language and Indian Culture (Sem I)	611091	2022-23
453		Foundation Course Environmental Education (Sem II)	612071	2022-23
454		Foundation Course Yogic Science (Sem II)	612071	2022-23
455	<u>Foundation Course (NEP Annual)</u>	Startup and Entrepreneurship(II Year)	712031	2022-23
456		Women Empowerment (II Year)	712041	2022-23
457	<u>Doctor of Philosophy (PhD)</u>	Doctor of Philosophy in Commerce	1005	23-24
458	<u>Bachelor of Science - Chemistry (NEP Semester)</u>	Reactions, Reagents and Mechanisms in Organic chemistry (Theory)(III Sem)	213051	23-24
459		Reactions, Reagents and Mechanisms in Organic chemistry (Elective) (III Sem)	213051	23-24
460		Organic Qualitative Analysis, reactions and synthesis(Practical)	213053	23-24
461		Transition Elements, Chemienergetics, Phase Equilibria(Theory) (IVSem)	214051	23-24
462		Transition Elements, Chemienergetics, Phase Equilibria(Elective) (IVSem)	214051	23-24
463		Metal complex preparation, Thermochemistry & phase equilibrium experiments (Practical)	214053	23-24
464		<u>Bachelor of Science - Chemistry (NEP Annual)</u>	Instrumental Techniques in Chemistry(Major) (III Year)	213061
465	Instrumental Techniques in Chemistry(Practical) (III Year)		213063	23-24
466	Bio- Physical, Bioinorganic and Organometallic compound (Major) (III Year)		213071	23-24
467	Bio- Physical, Bioinorganic and Organometallic compound		213073	23-24
468	Pharmaceutical and Medicinal Chemistry (III Year)		213081	23-24
469	Pharmaceutical and Medicinal Chemistry (Practical) (III Year)		213083	23-24
470		Plant Anatomy and Embryology (Minor) (III Sem)	213081	23-24



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471	<u>Bachelor of Science - Botany & IMB (NEP Semester)</u>	Plant Anatomy and Embryology (Practical) (III Sem)	213083	23-24
472		Plant Anatomy and Embryology (Elective) (III Sem)	213081	23-24
473		Plant Anatomy and Embryology (Practical) (III Sem)	213083	23-24
474		Industrial Botany (Minor) (IVSem)	214081	23-24
475		Industrial Botany (Practical) (IVSem)	214083	23-24
476		Industrial Botany (Elective) (IV Sem)	214081	23-24
477		Industrial Botany (Practical) (IV Sem)	214083	23-24
478	<u>Bachelor of Science - Botany & IMB (NEP Annual)</u>	Ethnobotany (Minor) (III Year)	213181	23-24
479		Ethnobotany (Practical) (III Year)	213183	23-24
480		Ethnobotany (Elective) (III Year)	213181	23-24
481		Ethnobotany (Elective) (III Year)	213183	23-24
482		Molecular Biology and Genetics of Microbes Group A Paper I (Major) (III Year)	213193	23-24
483		Environmental Microbiology and Bioremediation Group A Paper II (Major) (III Year)	213201	23-24
484	<u>Bachelor of Science - Zoology (NEP Semester)</u>	Diversity of Chordates and Comparative Anatomy (Major) (III Sem)	213071	23-24
485		Chordate Zoology (Practical)	213073	23-24
486		Diversity of Chordates and Comparative Anatomy (Elective) (III Sem)	213071	23-24
487		Diversity of Chordates and Comparative Anatomy (Practical) (Elective) (III Sem)	213073	23-24
488		Physiology and Biochemistry (Minor) (IV Sem)	214061	23-24
489		System Physiology and Biochemistry (Practical)	214073	23-24
490		Physiology and Biochemistry (Elective) (IV Sem)	214061	23-24
491		Physiology and Biochemistry (Practical) (Elective) (IV Sem)	214073	23-24
	<u>Bachelor of Science - Zoology (NEP Annual)</u>			

Group A



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492		Aquaculture (Paper 1) (IIIyear)	213131	23-24	
493		Aquaculture (Paper 1) (Practical) (IIIyear)	213133	23-24	
494		Wild Life Conservation and Management (Paper II) (IIIyear)	213151	23-24	
495		Wild Life Conservation and Management (Paper II) (Practical) (IIIyear)	213153	23-24	
		Group B			
496		Insect Taxonomy and Applied Entomology (Paper 1) (IIIyear)	213141	23-24	
497		Insect Taxonomy and Applied Entomology (Paper 1) (Practical) (IIIyear)	213143	23-24	
498		Ecology Biodiversity and Evolution (Paper II) (IIIyear)	213161	23-24	
499		Ecology Biodiversity and Evolution (Paper II) (Practical) (IIIyear)	213163	23-24	
500	<u>Bachelor of Science - Physics (NEP Semester)</u>	Waves and Optics (Major/Minor) (III Sem)	213021	23-24	
501		Waves and Optics (Major/Minor) (Practical) (III Sem)	213023	23-24	
502		Waves and Optics (Elective) (III Sem)	213021	23-24	
503		Waves and Optics (Elective) (Practical) (III Sem)	213023	23-24	
504		(Electricity, Magnetism and Electromagnetic (Major/Minor) (IV Sem)	214021	23-24	
505		(Electricity, Magnetism and Electromagnetic (Major/Minor) (Practical) (IV Sem)	214023		
506		(Electricity, Magnetism and Electromagnetic (Elective) (IV Sem)	214021	23-24	
507		(Electricity, Magnetism and Electromagnetic (Elective) (Practical) (IV Sem)	214023	23-24	
			GROUP A		
508		<u>Bachelor of Science - Physics (NEP Annual)</u>	Quantum Mechanics, Atomic and Molecular Physics(III Year)	213241	23-24
509	Quantum Mechanics, Atomic and Molecular Physics (Practical) (III Year)		213243	23-24	
510	Solid State Physics and Electronics (III Year)		213251	23-24	
511	Solid State Physics and Electronics (Practical) (III Year)		213253	23-24	



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		GROUP B		
512		Astronomy and Space Physics (III Year)	213321	23-24
513		Nuclear and Particle Physics (III Year)	213331	23-24
514		Quantum Mechanics, Solid State Physics and Device (III Year)	213261	23-24
515	<u>Bachelor of Science - Biotechnology (NEP Semester)</u>	Basic Molecular Biology (Major/Minor) (III Sem)	213061	23-24
516		Basic Molecular Biology (Practical) (III Sem)	213063	23-24
517		Recombinant DNA Technology (Major/Minor) (IV Sem)	214061	23-24
518		Recombinant DNA Technology (Major/Minor) (IV Sem)	214063	23-24
		GROUP A		
519	<u>Bachelor of Science - Biotechnology (NEP Annual)</u>	Industrial Biotechnology (III Year)	213091	23-24
520		Industrial Biotechnology (Practical) (III Year)	213093	23-24
521		Agriculture Biotechnology (III Year)	213111	23-24
522		Agriculture Biotechnology (III Year)	213113	23-24
		GROUP B		
533		Environmental Biotechnology (III Year)	213101	23-24
534		Environmental Biotechnology (Practical) (III Year)	213103	23-24
535		Bioinformatics (III Year)	213121	23-24
536		Bioinformatics (III Year)	213123	23-24
537		<u>Bachelors of Computer Application (NEP Semester)</u>	BCA Data Communication and Computer Networks(III Sem)	713011
538	BCA Data Communication and Computer Networks Practical (III Sem)		713013	23-24
539	BCA Database Management Systems (III Sem)		713021	23-24
540	BCA Database Management Systems Practical (III Sem)		713023	23-24



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541		BCA Block Chain Technology (IV Sem)	714031	23-24
542		BCA E- Commerce (IV Sem)	714051	23-24
543		BCA React JS (Elective) (IV Sem)	714041	23-24
544		BCA React JS (Practical) (IV Sem)	714043	23-24
545		BCA System Analysis and Engineering (IV Sem)	714031	23-24
546		BCA Programming using JAVA (IV Sem)	714011	23-24
547		BCA Programming using JAVA Practical (IV Sem)	714013	23-24
		GROUP A		
548		BCA Computer Graphics (Paper I) (III Year)	713051	23-24
549		BCA Computer Graphics (Paper I) (III Year)	713053	23-24
550		BCA PHP WITH MYSQL (Paper II) (III Year)	713071	23-24
551		BCA PHP WITH MYSQL (Paper II) (III Year)	713073	23-24
		GROUP B		
552	Bachelors of Computer Application (NEP Annual)	BCA Data Warehousing and Mining (Paper I) (III Year)	713061	23-24
553		BCA Data Warehousing and Mining Practical (Paper I) (III Year)	713063	23-24
554		BCA Python Programming (III Year)	713091	23-24
555		BCA Python Programming Practical (III Year)	713093	23-24
556		BCA Web Technologies (III Year)	713081	23-24
557		BCA Web Technologies Practical (III Year)	713083	23-24
558		BCA Data Science & Machine Learning (Elective) (III Year)	713101	23-24
559		BCA Data Science & Machine Learning (Elective) (III Year)	713103	23-24
560		BCA Cyber Security (Elective)	713111	23-24



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561		BCA Cyber Security Practical (Elective)	713111	23-24	
562	<u>Bachelors of Computer Science (NEP Semester)</u>	BSC Computer Networks & Information Security (III Sem)	213031	23-24	
563		BSC Computer Networks & Information Security Practical (III Sem)	213033	23-24	
564		BSC Computer Networks & Information Security (Elective) (III Sem)	213031	23-24	
565		BSC Object Oriented Programming with Java (IV Sem)	214031	23-24	
566		BSC Object Oriented Programming with Java Practical (IV Sem)	214033	23-24	
567		BSC Object Oriented Programming with Java (IV Sem) (Elective)	214031	23-24	
			GROUP A		
568	<u>Bachelors of Computer Science (NEP Annual)</u>	BSC Operating System (Paper I) (III Year)	213271	23-24	
569		BSC Operating System (Paper I) (Practical) (III Year)	213271	23-24	
570		BSC Programming with Python (Paper ii) (III Year)	213291	23-24	
571		BSC Programming with Python (Paper ii) (III Year)	213291	23-24	
			GROUP B		
572		BSC PHP WITH MYSQL (Paper I)	713071	23-24	
573		BSC Cloud Computing (Paper II)	213301	23-24	
574		BSC Data Analysis and Visualisation using Python	213311	23-24	
575		<u>Bachelors of Arts - English (NEP Semester)</u>	Study of Prose (III Sem)	113031	23-24
576			Language and Technology (Elective) (III Sem)	113041	23-24
577	Language and Technology (Minor) (III Sem)		113041	23-24	
578	Study of Fiction(IV Sem)		114031	23-24	
579	Communicative English (IV Sem)		114041	23-24	
580	<u>Bachelors of Arts - English (NEP Annual)</u>	English Language: Structure and Translation (III Year)	113151	23-24	



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581		Indian Diaspora Literature (III Year)	113161	23-24
582		Indian English Poetry and Drama (III Year)	113171	23-24
583		Language and Technology (Minor) (III Year)	113181	23-24
584	<u>Bachelors of Arts - Hindi (NEP Semester)</u>	अनुवाद सिधांत और प्राविधि (Major/Minor) (Sem III)	113081	23-24
585		अनुवाद सिधांत और प्राविधि (Elective) (III Sem)	113081	23-24
586		हिंदी गद्य (Major/Minor) (III Sem)	113071	23-24
587		हिंदी गद्य (Elective) (III Sem)	113071	23-24
588		हिंदी और कंप्यूटर अनुप्रयोग (Major/ Minor) (IV Sem)	114081	23-24
589		हिंदी और कंप्यूटर अनुप्रयोग (Elective) (IV Sem)	114081	23-24
590		अनुवाद विज्ञान (Major/Minor) (IV Sem)	114071	23-24
591		अनुवाद विज्ञान (Elective) (IV Sem)	114071	23-24
592	<u>Bachelors of Arts - Hindi (NEP Annual)</u>	काव्यांग विवेचन अवं जनपदीय भाषा साहित्य (III Year)	113231	23-24
593		लोक साहित्य अवं लोक संस्कृति (III Year)	113271	23-24
594		जन संपर्क माध्यम सिधांत अवं अनुप्रयोग (III Year) (Major)	113251	23-24
595	<u>Bachelors of Arts - History (NEP Semester)</u>	History of Medieval India from 1206 TO 1739AD (Major/Minor) (III Sem)	113051	23-24
596		History of Medieval India from 1206 TO 1739AD (Elective) (III Sem)	113051	23-24
597		History of Modern India (from 1740 to 1947) (Major/ Minor) (IV Sem)	114051	23-24
598		History of Modern India (from 1740 to 1947) (Elective) (IV Sem)	114051	23-24
599	<u>Bachelors of Arts - History (NEP Annual)</u>	Main Currents of World History (from 1453 TO 1870CE) (III Year)	113191	23-24
600		Main Currents of World History (from 1871 TO 1950CE) (Elective) (III Year)	113201	23-24
601		History of Freedom Movement in Madhya Pradesh (From 1836- 1947CE) (III Year)	113211	23-24
602		Macro Economic (Major/Minor) (III Sem)	113011	23-24



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603	<u>Bachelors of Arts - Economics (NEP Semester)</u>	Macro Economic (Elective) (III Sem)	113011	23-24
604		Money, Banking and Public Finance (Major/Minor) (IV Sem)	114011	23-24
605		Money, Banking and Public Finance (Elective) (IV Sem)	114011	23-24
606	<u>Bachelors of Arts - Economics (NEP Annual)</u>	Economics of Growth and Development (III Year)	113051	23-24
607		Statistics (III Year)	113071	23-24
608		Gender Economics (Elective) (III Year)	113101	23-24
609	<u>Bachelors of Arts - Political Science (NEP Semester)</u>	Western Political Thought (III Sem)	113021	23-24
610		Western Political Thought (Elective) (III Sem)	113021	23-24
611		Indian Political Thinkers (IV Sem)	114021	23-24
612		Indian Political Thinkers (Elective)(IV Sem)	114021	23-24
		Group A		
613	<u>Bachelors of Arts - Political Science (NEP Annual)</u>	India's Foreign Policy (III Year)	113101	23-24
614		Public Administration (III Year)	113121	23-24
		Group B		
615		Comparative World Constitution (III Year)	113111	23-24
616		International Relations and Contemporary Issues (III Year)	113131	23-24
617		State Politics in India (Minor/Elective) (III Year)	113141	23-24
618		<u>Bachelors of Commerce (NEP Semester)</u>	Corporate Accounting (III Sem)	313011
619	Business Statistics - I (III Sem)		313021	23-24
620	Applied Economics- I (III Sem)		313031	23-24
621	Corporate Law – I (III Sem)		313041	23-24
622	Financial Market Operation- I (III Sem)		313051	23-24



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623		Principle of Management – I (III Sem)	313061	23-24
624		Database Management System - I (III Sem)	313071	23-24
625		NCC Part I	713051	23-24
626		Cost Accounting (IV Sem)	314011	23-24
627		Advance Statistics for Research (IV Sem)	314021	23-24
628		Applied Economics- II (IV Sem)	314031	23-24
629		Corporate Law – II (IV Sem)	314041	23-24
630		Financial Market Operation- II (IV Sem)	314051	23-24
631		Principle of Management – II (IV Sem)	314061	23-24
632		Introduction to ASPNET And CSHARP - II (IV Sem)	314071	23-24
633		NCC Part II	714111	23-24
		Group A		
634		Income tax law and practice I (III Year)	313051	23-24
635		Goods and Service Tax & Custom Duty (III Year)	313081	23-24
636		Income tax for business (III Year)	313111	23-24
		Group B		
637	<u>Bachelors of Commerce</u> <u>(NEP Annual)</u>	Marketing Management (III Year)	313061	23-24
638		Human Resource Management (III Year)	313091	23-24
639		Management Accounting (III Year)	313121	23-24
		Group C		
640		Financial Management (III Year)	313071	23-24
641		Auditing (III Year)	313101	23-24



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642		Public finance (III Year)	313131	23-24
643		Business Ethics and Human Values (Elective) (III Year)	313141	23-24
644		International Business (Elective) (III Year)	313151	23-24
645		Investment Management (Elective) (III Year)	313161	23-24
646		Environment and Sustainable Tourism (Elective) (III Year)	313171	23-24
647		Internet and its Application (Elective) (III Year)	313181	23-24
648		NCC Part III	813011	23-24
		Group A,B, C		
649		Human Resource Management (III Sem)	613011	23-24
650		Marketing Management (III Sem)	613031	23-24
651	<u>Bachelors of Business Administrative (NEP Semester)</u>	Financial Market and Financial Services (III Sem)	613051	23-24
		Group A,B,C		
652		Organization Behaviour (IV Sem)	614011	23-24
653		Marketing Research (IV Sem)	614031	23-24
654		Financial Management (IV Sem)	614051	23-24
		Group A		
655		Human Resource Development (III Year)	613051	23-24
656		Employee Relation and Compensation Management (III Year)	613081	23-24
657	<u>Bachelors of Business Administrative (NEP Annual)</u>	Functional Management (III Year)	613111	23-24
658		Retail Management (Elective) (III Year)	613121	23-24
		Group B		
659		Consumer Behaviour (III Year)	613061	23-24



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660		International Marketing (III Year)	613091	23-24
		Group C		
661		Security Analysis and Portfolio Management (III Year)	613071	23-24
662		International Finance (III Year)	613101	23-24
663		Working Capital Management (III Year)	613131	23-24
664	Foundation Course (NEP Annual)	Digital Awareness - Cyber Security(III Year)	613041	23-24
665		Bhasha Avam Sanskrit (III Year)	613011	23-24
666		Personality Development and Character Building (III Year)	613031	23-24