



ST. XAVIER'S COLLEGE
(AUTONOMOUS)
5, Mahapalika Marg, Mumbai - 400 001,
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1.2.1: List of new courses introduced program-wise during the assessment period

Sr. No.	Programme	Course Code	Name of the Course	Year of introduction
01	B.A.	AAC03014	Intro to Market Research (Concepts & Approaches) - I	2018
02	B.A.	AAC04012	Direct and Indirect Taxation – II	2018
03	B.A.	AAC04014	Intro to Market Research – (Concepts & Approaches) – II	2018
04	B.A.	A.SPC.4.01.1	Cross Faculty: The Art of Mathematics (Mathematics)	2017
05	B.A.	A.HIA.3.02	Mass Media And Communication (Radio And Advertising)	2016
06	B.A.	A.SPC.4.01CIC	Cross Faculty: Chemistry in Context: Applying chemistry to society (Chemistry)	2015
07	B.A. Economics	A.ECO.3.02	Indian Economy – I	2016
08	B.A. Economics	A.ECO.4.02	Indian Economy – II	2016
09	B.A. Economics	A.ECO.3.01	Macro Economics – I	2015
10	B.A. Economics	A.ECO.4.01	Macro Economics – II	2015
11	B.A. Economics	A.ECO.5.07	Statistical Techniques for Economics	2015
12	B.A. Economics	A.ECO.5.10	Indian Financial Systems And Institutions	2015
13	B.A. Economics	A.ECO.6.09	Corporate Finance – II	2015
14	B.A. Economics	A.ECO.6.10	Indian Financial Markets	2015
15	B. A. English	AENG0603	Satire	2018
16	B.A. History	A.HIS.5.01	History of India (c. 1200-1707): Political & administrative history	2015
17	B.A. Sociology	ASOC0509	Introduction to Human Resource Dev (Applied Component)	2018
18	B.A. Sociology	ASOC0609	Organizational Development & Change (Applied Component)	2018
19	B.COM.	CCOM0607	Indirect Tax - GST	2018
20	B.M.M.	A.MM.3.01	Application of Economics Concepts	2017
21	B.M.M.	A.MM.3.04	Introduction to Management Environment	2017



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22	B.M.M.	A.MM.5.01	Advertising for International Markets	2017
23	B.M.M.	A.MM.5.02	Media Law and Advertising Ethics	2017
24	B.M.M.	A.MM.5.04	Introduction to Financial Markets	2017
25	B.M.M.	A.MM.6.01	Introduction to Entrepreneurship	2017
26	B.M.M.	A.MM.6.05	International Relations	2017
27	B.M.M.	A.MM.6.06	Digital Marketing	2017
28	B.M.M.	A.BMM.1.03	Introduction to Economics-1	2016
29	B.M.M.	A.BMM.1.06	Computer Graphics	2016
30	B.M.M.	A.BMM.2.01	Effective Communication - II	2016
31	B.M.M.	A.BMM.2.05	Introduction to Economics - II	2016
32	B.M.M.	A.BMM.2.06	Introduction to Photography	2016
33	B.M.M.	A.BMM.1.03	History of Ideas	2015
34	B.M.M.	A.BMM.2.02	Legal Environment & Media Ethics	2015
35	B.M.M.	A.BMM.2.03	Media Psychology	2015
36	B.M.M.	A.BMM.3.06	Introduction to Audio Video Production	2015
37	B.M.M.	A.BMM.4.05	Introduction to Marketing Concepts	2015
38	B.M.M.	A.BMM.5.01	Advertising for International Markets & Contemporary Society	2015
39	B.M.M.	A.BMM.6.04	Public Relations	2015
40	B.M.M.	A.BMM.6.10	Digital Media	2015
41	B.M.S.	CMS0303	Operations Management	2018
42	B.M.S.	CMS0508	Elective III: Training and Development	2018
43	B.M.S.	CMS0608	Elective III: Econometrics	2018
44	B.M.S.	C.MS.1.06	Computer Applications in Business	2017
45	B.M.S.	C.MS.2.03	Marketing Management	2017



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Sr. No.	Programme	Course Code	Name of the Course	Year of introduction
46	B.M.S.	C.MS.3.04	Consumer Behaviour	2017
47	B.M.S.	C.MS.3.06	Direct and Indirect Taxes	2017
48	B.M.S.	C.MS.5.01	Entrepreneurship & Management of Small & Medium Enterprises	2017
49	B.Sc.	S.SPC.4.01 PR	Cross Faculty -Psychology of Relationships (Psychology)	2015
50	B.Sc. Botany- Biochemistry / B.Sc. Life Science and Biochemistry / B.Sc. Microbiology- Biochemistry / B.Sc. Zoology- Biochemistry	SBCH0501	Molecules of Biological Significance	2018
51		SBCH0502	Nutrition & Metabolism	2018
52		SBCH05PR	Biochemistry Practicals (SEM 5)	2018
53		SBCH0601	Biomolecules and Bioanalytical Chemistry	2018
54		SBCH0602	Metabolism, Clinical Biochemistry & Pharmacology	2018
55		SBCH06PR	Biochemistry Practicals (SEM 6)	2018
56	B.Sc. Chemistry	S.CHE.6.01	General Physical Chemistry	2017
57	B.Sc. Chemistry	S.CHE.6.02	Solid State, Solution & Medicinal Chemistry	2017
58	B.Sc. Chemistry	S.CHE.6.03	Spectrometric Identification & Synthetic Chemistry	2017
59	B.Sc. Chemistry	S.CHE.6.04	Instrumental Methods of Analysis	2017
60	B.Sc. Chemistry	S.CHE.6.AC	Drugs & Color Chemistry	2017
61	B.Sc. Chemistry	S.CHE.6.AC.PR	Applied Component Practicals	2017
62	B.Sc. Chemistry	S.CHE.6.PR	Chemistry Practicals	2017
63	B.Sc. Chemistry	S.CHE.4.01	Physical And Analytical Chemistry – II	2016
64	B.Sc. Chemistry	S.CHE.4.02	Inorganic And Industrial Chemistry – II	2016
65	B.Sc. Chemistry	S.CHE.4.03	Organic And Industrial Chemistry – II	2016
66	B.Sc. Chemistry	S.CHE.4.PR	Chemistry Practicals	2016
67	B.Sc. Chemistry	S.CHE.5.01	Spectroscopy, Molecular & Nuclear Dynamics	2016
68	B.Sc. Chemistry	S.CHE.5.02	Chemical Bonding & Co-Ordination Chemistry	2016
69	B.Sc. Chemistry	S.CHE.5.03	Stereochemistry & Natural Products	2016



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70	B.Sc. Chemistry	S.CHE.5.04	General Analytical Chemistry	2016
71	B.Sc. Chemistry	S.CHE.5.AC	Introduction to Neuroscience	2016
72	B.Sc. Chemistry	S.CHE.5.AC.PR	Applied Component Practicals	2016
73	B.Sc. Chemistry	S.CHE.5.PR	Chemistry Practicals	2016
74	B.Sc. Chemistry	S.CHE.2.01	Concepts of Physical & Analytical Chemistry II	2015
75	B.Sc. Chemistry	S.CHE.2.02	Fundamentals of Inorganic & Organic Chem. II	2015
76	B.Sc. Chemistry	S.CHE.2.PR	Chemistry Practicals	2015
77	B.Sc. Chemistry	S.CHE.3.01	Physical And Analytical Chemistry - I	2015
78	B.Sc. Chemistry	S.CHE.3.02	Inorganic And Industrial Chemistry - I	2015
79	B.Sc. Chemistry	S.CHE.3.03	Organic And Industrial Chemistry - I	2015
80	B.Sc. Chemistry	S.CHE.3.PR	Chemistry Practicals	2015
81	B.Sc. Geology	S.GEO.1.01	Introduction to Mineralogy, Crystallography & Stratigraphy	2016
82	B.Sc. Geology	S.GEO.1.02	Introduction to Earth System, Cartography & Structural Geology	2016
83	B.Sc. Geology	S.GEO.1.PR	Geology Practicals	2016
84	B.Sc. Geology	S.GEO.2.01	Intro: Petrology, Geotectonics & Economic Geology	2016
85	B.Sc. Geology	S.GEO.2.02	Intro: Physical Geology & Plaeontology	2016
86	B.Sc. Geology	S.GEO.2.PR	Geology Practicals	2016
87	B.Sc. Geology	S.GEO.3.01	Palaeontology And Stratigraphy	2016
88	B.Sc. Geology	S.GEO.3.02	Crystallography	2016
89	B.Sc. Geology	S.GEO.3.03	Geomorphology & Cartographic Analysis	2016
90	B.Sc. Geology	S.GEO.3.PR	Geology Practicals	2016
91	B.Sc. Geology	S.GEO.4.01	Economic mineral deposits	2016
92	B.Sc. Geology	S.GEO.4.02	Optical And Systematic Mineralogy	2016
93	B.Sc. Geology	S.GEO.4.03	Field Geology & Hydrogeology	2016



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94	B.Sc. Geology	S.GEO.4.PR	Geology Practicals	2016
95	B.Sc. Geology	S.GEO.5.01	Stratigraphy & Geology of India: Part I	2016
96	B.Sc. Geology	S.GEO.5.02	Evolution & Classification of Igneous Rocks	2016
97	B.Sc. Geology	S.GEO.5.03	Structural Geology	2016
98	B.Sc. Geology	S.GEO.5.04	Remote Sensing & Image Processing	2016
99	B.Sc. Geology	S.GEO.5.AC	Essentials of Gemmology	2016
100	B.Sc. Geology	S.GEO.5.AC.PR	Applied Component Practicals	2016
101	B.Sc. Geology	S.GEO.5.PR	Geology Practicals	2016
102	B.Sc. Geology	S.GEO.6.01	Stratigraphy & Geology of India: Part II	2016
103	B.Sc. Geology	S.GEO.6.02	Sedimentary & Metamorphic petrology	2016
104	B.Sc. Geology	S.GEO.6.03	Engineering Geology	2016
105	B.Sc. Geology	S.GEO.6.04 GIS	Photogrammetry, Aerial Photo Interpretation &	2016
106	B.Sc. Geology	S.GEO.6.AC	Gemstone Identification	2016
107	B.Sc. Geology	S.GEO.6.AC.PR	Applied Component Practicals	2016
108	B.Sc. Geology	S.GEO.6.PR	Geology Practicals	2016
109	B.Sc. IT	SITS0602	Image Processing and deep learning	2019
110	B.Sc. IT	SITS0303	Data Base Systems and Concepts	2018
111	B.Sc. IT	SITS03PR1	Data Base Systems and Embedded System	2018
112	B.Sc. IT	SITS0504	E-Commerce and Enterprise Resource Planning	2018
113	B.Sc. IT	SITS0601	Big Data and Cloud Computing	2018
114	B.Sc. IT	SITS06PR	Big Data Visualization & Advanced Java	2018
115	B.Sc. IT	S.ITS.1.03	Digital Electronics	2017
116	B.Sc. IT	S.ITS.1.04	The Art of Programming	2017
117	B.Sc. IT	S.ITS.1.05	Data Communication & Network Standards	2017



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118	B.Sc. IT	S.ITS.1.PR	The Art of Programming & Digital Electronics	2017
119	B.Sc. IT	S.ITS.2.03	Microprocessors and Microcontrollers	2017
120	B.Sc. IT	S.ITS.2.04	Descriptive Statistics	2017
121	B.Sc. IT	S.ITS.2.05	C++ Programming	2017
122	B.Sc. IT	S.ITS.4.03	Mobile Application Development	2017
123	B.Sc. IT	S.ITS.4.PR1	Modern Operating System and Mobile Application Development	2017
124	B.Sc. IT	S.ITS.5.01	Network Security & Internet Technologies	2017
125	B.Sc. IT	S.ITS.5.02	C# with ASP.Net	2017
126	B.Sc. IT	S.ITS.5.03	Data Warehousing & Data Mining	2017
127	B.Sc. IT	S.ITS.5.PR1	Network Security and Data Warehousing	2017
128	B.Sc. IT	S.ITS.5.PR2	C# and ASP. NET and Introduction to Artificial Intelligence	2017
129	B.Sc. IT	S.ITS.6.PR	Mobile Application Development & Advanced JAVA	2017
130	B.Sc. IT	S. ITS.3.02	Web Designing & Programming	2015
131	B.Sc. IT	S. ITS.4.03	Multimedia	2015
132	B.Sc. IT	S.ITS.3.01	Logic and Discrete Mathematical Structures (LDMS)	2015
133	B.Sc. IT	S.ITS.6.01	Internet Technologies	2015
134	B.Sc. IT	S.ITS.6.PR	Internet Technologies and Advanced Java	2015
135	B.Sc. Life Science	SLSC01PR	Life Science Practicals - I	2018
136	B.Sc. Life Science	SLSC02PR	Life Science Practicals - II	2018
137	B.Sc. Life Science	SLSC03PR	Life Science Practicals - III	2018
138	B.Sc. Life Science	SLSC04PR	Life Science Practicals - IV	2018
139	B.Sc. Life Science	SLSC05PR / SLSC05PR3	Life Science Practicals 6 Units (Skills 1-4) and 3 Units (Skills 1 and 2)	2018
140	B.Sc. Life Science	SLSC06PR / SLSC06PR3	Life Science Practicals - VI 6 Units (Skills 1-4) and 3 Units (Skills 1 and 2)	2018



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141	B.Sc. Mathematics	SMAT05AC	Computer Programming - I	2019
142	B.Sc. Mathematics	SMAT06AC	Computer Programming - II	2019
143	B.Sc. Mathematics	SMAT0501	Calculus – V	2018
144	B.Sc. Mathematics	SMAT0502	Algebra – V	2018
145	B.Sc. Mathematics	SMAT0503	Topology of Metric Spaces – I	2018
146	B.Sc. Mathematics	SMAT0504	Numerical Methods– I	2018
147	B.Sc. Mathematics	SMAT05AC	Computer Programming - I	2018
148	B.Sc. Mathematics	SMAT05ACPR	Computer Programming Practicals	2018
149	B.Sc. Mathematics	SMAT05PR	Mathematics Practicals– V	2018
150	B.Sc. Mathematics	SMAT0601	Calculus - VI	2018
151	B.Sc. Mathematics	SMAT0602	Algebra – VI	2018
152	B.Sc. Mathematics	SMAT0603	Topology of Metric Spaces – II	2018
153	B.Sc. Mathematics	SMAT0604	Numerical Methods - II	2018
154	B.Sc. Mathematics	SMAT06AC	Computer Programming - II	2018
155	B.Sc. Mathematics	SMAT06ACPR	Computer Programming Practicals	2018
156	B.Sc. Mathematics	SMAT06PR	Mathematics Practicals– VI	2018
157	B.Sc. Mathematics	S.MAT.3.01	Calculus – III	2017
158	B.Sc. Mathematics	S.MAT.3.02	Algebra – III	2017
159	B.Sc. Mathematics	S.MAT.3.03	Finite Mathematics	2017
160	B.Sc. Mathematics	S.MAT.3.PR	Mathematics Practicals	2017
161	B.Sc. Mathematics	S.MAT.4.01	Calculus – IV	2017
162	B.Sc. Mathematics	S.MAT.4.02	Algebra – IV	2017
163	B.Sc. Mathematics	S.MAT.4.03	Differential Equations	2017
164	B.Sc. Mathematics	S.MAT.4.PR	Mathematics Practicals	2017



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165	B.Sc. Mathematics	S.MAT.1.01	Calculus And Analytic Geometry I	2016
166	B.Sc. Mathematics	S.MAT.1.02	Discrete Mathematics I	2016
167	B.Sc. Mathematics	S.MAT.2.01	Calculus And Analytic Geometry II	2016
168	B.Sc. Mathematics	S.MAT.2.02	Discrete Mathematics II	2016
169	B.Sc. Physics	SPHY0201	Electricity and Magnetism	2019
170	B.Sc. Physics	SPHY0202	Optics and electromagnetic waves	2019
171	B.Sc. Physics	SPHY0501	Classical Mechanics	2018
172	B.Sc. Physics	SPHY0502	Statistical Mechanics	2018
173	B.Sc. Physics	SPHY0503	Electronics - II	2018
174	B.Sc. Physics	SPHY0504	Atomic and Molecular Physics	2018
175	B.Sc. Physics	SPHY05AC	Digital Image Processing	2018
176	B.Sc. Physics	SPHY05ACPR	Digital Image Processing Practicals	2018
177	B.Sc. Physics	SPHY0601	Modern Astrophysics	2018
178	B.Sc. Physics	SPHY0602	Electrodynamics	2018
179	B.Sc. Physics	SPHY0603	Nuclear Physics	2018
180	B.Sc. Physics	SPHY0604	Solid State Physics	2018
181	B.Sc. Physics	SPHY06AC	Applied Physics	2018
182	B.Sc. Physics	SPHY06ACPR	Environmental Physics Practicals	2018
183	B.Sc. Physics	SPHY06PR	Physics Practicals - VI	2018
184	B.Sc. Physics	S.PHY.2.02	Optics	2017
185	B.Sc. Physics	S.PHY.2.PR	Physics Practicals	2017
186	B.Sc. Physics	S.PHY.3.01	Waves and Quantum Optics	2017
187	B.Sc. Physics	S.PHY.3.02	Mathematical Physics	2017
188	B.Sc. Physics	S.PHY.3.03	Electronics	2017



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189	B.Sc. Physics	S.PHY.3.PR	Physics Practicals	2017
190	B.Sc. Physics	S.PHY.1.01	Mechanics, Sound & Optics	2016
191	B.Sc. Physics	S.PHY.1.PR	Physics Practicals	2016
192	B.VOC. Software Development	S.VS.1.PR1	Computer Networking and C++ Practicals	2017
193	B.VOC. Software Development	S.VS.1.PR2	Quantitative Techniques Tutorials & Web Designing Practicals	2017
194	B.VOC. Software Development	S.VS.2.06	Operating Systems	2017
195	B.VOC. Software Development	S.VS.2.07	DBMS/ SQL	2017
196	B.VOC. Software Development	S.VS.2.PR1	PHP & MySQL & Operating System Practical	2017
197	B.VOC. Software Development	S.VS.2.PR2	DBMS/ SQL & Object Oriented Programming Using JAVA Practical	2017
198	B.VOC. Software Development	S.VS.3.05	Quantitative Techniques-II	2017
199	B.VOC. Software Development	S.VS.3.07	Advanced Java	2017
200	B.VOC. Software Development	S.VS.3.08	Open Source Platforms	2017
201	B.VOC. Software Development	S.BVOC.5.05	Software Testing	2016
202	B.VOC. Software Development	S.BVOC.5.06	SAP - I	2016
203	B.VOC. Software Development	S.BVOC.5.07	Project - I	2016
204	B.VOC. Software Development	S.BVOC.6.05	DOTNET Technologies	2016
205	B.VOC. Software Development	S.BVOC.6.06	SAP - II	2016
206	B.VOC. Software Development	S.BVOC.6.07	Project - II	2016
207	B.VOC. Software Development	S.BVOC.1.05	Basics of Computer Organisation & Networking	2015
208	B.VOC. Software Development	S.BVOC.1.06	Structured Programming using C++	2015
209	B.VOC. Software Development	S.BVOC.1.07	Office Automation Software	2015
210	B.VOC. Software Development	S.BVOC.1.08	Financial Mathematics & Accounts	2015
211	B.VOC. Software Development	S.BVOC.2.05	Structured Query Language (SQL)	2015



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212	B.VOC. Software Development	S.BVOC.2.06	Advanced Features of Office Automation Software	2015
213	B.VOC. Software Development	S.BVOC.2.07	Financial and Accounting Tools	2015
214	B.VOC. Software Development	S.BVOC.2.08	Object Oriented Programming Using JAVA	2015
215	B.VOC. Software Development	S.BVOC.3.05	HTML & CSS	2015
216	B.VOC. Software Development	S.BVOC.3.06	Coreldraw / Photoshop	2015
217	B.VOC. Software Development	S.BVOC.3.07	Advanced SQL with Oracle	2015
218	B.VOC. Software Development	S.BVOC.3.08	Javascript, JQuery	2015
219	B.VOC. Software Development	S.BVOC.4.05	PHP & MySQL	2015
220	B.VOC. Software Development	S.BVOC.4.06	Animation using Maya / other Software	2015
221	B.VOC. Software Development	S.BVOC.4.07	Open Source Platforms (Linux, RoR)	2015
222	B.VOC. Software Development	S.BVOC.4.08	Mobile App Development using Android	2015
223	B.VOC. SD/T	A.VT.1.02/ S.VS.1.01	French Language & Culture – I	2017
224	B.VOC. SD/T	A.VT.1.04/ S.VS.1.04	Office Automation Software	2017
225	B.VOC. SD/T	A.VT.2.02 / S.VS.2.02	French Language & Culture – II	2017
226	B.VOC. SD/T	A.BVOC.5.01/ S.BVOC.5.01	Popular Culture I	2016
227	B.VOC. SD/T	A.BVOC.5.02/ S.BVOC.5.02	Entrepreneurship-1	2016
228	B.VOC. SD/T	A.BVOC.5.03 / S.BVOC.5.03	Political Analysis	2016
229	B.VOC. SD/T	A.BVOC.5.04 / S.BVOC.5.04	Psychology	2016
230	B.VOC. SD/T	A.BVOC.6.01 / S.BVOC.6.01	Popular Culture II	2016
231	B.VOC. SD/T	A.BVOC.6.02 / S.BVOC.6.02	Entrepreneurship-2	2016
232	B.VOC. SD/T	A.BVOC.6.03 / S.BVOC.6.03	Business Ethics	2016
233	B.VOC. SD/T	A.BVOC.6.04 / S.BVOC.6.04	Principles of Financial Accounting	2016
234	B.VOC. SD/T	A.BVOC.3.01 / S.BVOC.3.01	Media Studies & Cinema-1	2015
235	B.VOC. SD/T	A.BVOC.3.02 / S.BVOC.3.02	Social Analysis I	2015



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236	B.VOC. SD/T	A.BVOC.3.03 / S.BVOC.3.03	Economic Analysis-1	2015
237	B.VOC. SD/T	A.BVOC.3.05	Travel & Tourism Business Environment	2015
238	B.VOC. SD/T	A.BVOC.3.06	Sustainable Tourism I	2015
239	B.VOC. SD/T	A.BVOC.3.07	Principles of Management & Leadership	2015
240	B.VOC. T	A.BVOC.3.08	Types of Tourism - Hist. / Rel. / Medical / Adventure	2015
241	B.VOC. SD/T	A.BVOC.4.01 / S.BVOC.4.01	Media Studies & Cinema-2	2015
242	B.VOC. SD/T	A.BVOC.4.02 / S.BVOC.4.02	Social Analysis II	2015
243	B.VOC. SD/T	A.BVOC.4.03/ S.BVOC.4.03	Economic Analysis-2	2015
244	B.VOC. SD/T	A.BVOC.4.04/ S.BVOC.4.04	Political Analysis	2015
245	B.VOC. Tourism	A.VT.1.01.PR	Principles of Travel & Tourism – I & Web Designing	2017
246	B.VOC. Tourism	A.VT.1.08	Web Designing	2017
247	B.VOC. Tourism	A.VT.2.07	Intro. to World Hist. & Cult. (Asia, Africa & Australia)	2017
248	B.VOC. Tourism	A.VT.3.01.PR	Intro to Tourism Marketing: Forms of Tourism	2017
249	B.VOC. Tourism	A.VT.3.02.PR	Domestic Tourism & Comm. Skills in French - I	2017
250	B.VOC. Tourism	A.VT.3.08	Comm. Skills in French - I	2017
251	B.VOC. Tourism	A.VT.4.01.PR	Sustainable Tourism & Basic Components of Tourism Ind.	2017
252	B.VOC. Tourism	A.VT.4.02.PR	International Tourism & Comm. Skills in French - II	2017
253	B.VOC. Tourism	A.VT.4.08	Comm. Skills in French - II	2017
254	B.VOC. Tourism	A.VT.6.05	Tourism & Allied Services (Project)	2017
255	B.VOC. Tourism	A.VT.6.06	Project	2017
256	B.VOC. Tourism	A.VT.6.PROJ	Compulsory Internship (12 Weeks)	2017
257	B.VOC. Tourism	A.BVOC.5.05	Operations Management	2016
258	B.VOC. Tourism	A.BVOC.5.06	Ticketing	2016
259	B.VOC. Tourism	A.BVOC.5.07	Introduction to Event Management	2016



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Sr. No.	Programme	Course Code	Name of the Course	Year of introduction
260	B.VOC. Tourism	A.BVOC.5.08	Event Management - Production	2016
261	B.VOC. Tourism	A.BVOC.6.05	E-Tourism	2016
262	B.VOC. Tourism	A.BVOC.6.06	Corporate Travel Management	2016
263	B.VOC. Tourism	A.BVOC.6.07	Event Implementation and Evaluation	2016
264	B.VOC. Tourism	A.BVOC.6.08	Event Management - Project Work on Campus	2016
265	B.VOC. Tourism	A.BVOC.4.05	Sustainable Tourism II	2015
266	B.VOC. Tourism	A.BVOC.4.06	Human Resource Management for Tourism	2015
267	B.VOC. Tourism	A.BVOC.4.07	Basics of Accounting	2015
268	B.VOC. Tourism	A.BVOC.4.08	Destination Knowledge	2015
269	M.A. AIC	A.AIC.7.04	Socio- Political, Economic and Scientific Aspects in Ancient India	2017
270	M.A. AIC	A.AICE.10.04	Remedial Conservation of Tangible Heritage- II	2017
271	M.A. AIC	A.AICE.10.06	Brief study of the Comparative Mythology of the World	2017
272	M.A. AIC	A.AICE.9.05	Remedial Conservation of Tangible Heritage	2017
273	M.A. Psychology (Life span counselling)	APSY0701	Behavioral Neuroscience	2019
274	M.A. Psychology (Life span counselling)	APSY0702	Cultural Context of Counseling	2019
275	M.A. Psychology (Life span counselling)	APSY0703	Counseling Process and Skills	2019
276	M.A. Psychology (Life span counselling)	APSY0704	Theoretical Approaches in Psychotherapy	2019
277	M.A. Psychology (Life span counselling)	APSY0705	Research Methodology and Statistics in Psychology	2019
278	M.A. Psychology (Life span counselling)	APSY0706	Practicum: Group Process and Individual Counseling	2019
279	M.A. Psychology (Life span counselling)	APSY0801	Normal & Abnormal Development in Childhood & Adolescence	2019



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Sr. No.	Programme	Course Code	Name of the Course	Year of introduction
280	M.A. Psychology (Life span counselling)	APSY0802	Psychological Assessment in Childhood & Adolescence	2019
281	M.A. Psychology (Life span counselling)	APSY0803	Counselling Special Groups in Childhood & Adolescence	2019
282	M.A. Psychology (Life span counselling)	APSY0804	Psychotherapeutic Techniques I	2019
283	M.A. Psychology (Life span counselling)	APSY0805	Practicum: Fieldwork + Case presentations	2019
284	M.A. Public Policy	PPCC0901	Development & Public Policy: Theories & Experiences	2019
285	M.A. Public Policy	PPEC1001	Globalization and Labour Policy	2019
286	M.A. Public Policy	PPCC0902	Project Planning and Evaluation	2018
287	M.A. Public Policy	PPCC.9.01	Development and Public Policy: Theories and Experiences	2017
288	M.A. Public Policy	PPA.4.01	Social Protection and Public Policy	2015
289	M.A. Public Policy	PPA.4.02	International Economics and Public Policy	2015
290	M.A. Public Policy	PPA.4PJ	Dissertation Writing	2015
291	M.A. Public Policy	PPE.4.01	Foreign Policy	2015
292	M.A. Public Policy	PPE.4.02	Micro Finance and Public Policy	2015
293	M.Sc. Big Data Analytics	ITS0701	Statistical Method	2019
294	M.Sc. Big Data Analytics	ITS0702	Probability & Stochastic Process	2019
295	M.Sc. Big Data Analytics	ITS0703	Linear Algebra & Linear Programming	2019
296	M.Sc. Big Data Analytics	ITS0704	Computing for Data Sciences using R, Python and Java	2019
297	M.Sc. Big Data Analytics	ITS0705	Database Management – Relational and Non-Relational	2019
298	M.Sc. Big Data Analytics	ITS07PR1	Linear Algebra & Linear Programming & Statistics	2019
299	M.Sc. Big Data Analytics	ITS07PR2	Data base Management Systems and computing for data science	2019
300	M.Sc. Big Data Analytics	ITS07PR3	Python Programming	2019
301	M.Sc. Big Data Analytics	ITS0801	Foundations of Data Science	2019



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302	M.Sc. Big Data Analytics	ITS0802	Advanced Statistical Methods	2019
303	M.Sc. Big Data Analytics	ITS0803	Machine Learning-I	2019
304	M.Sc. Big Data Analytics	ITS0804	Value Thinking	2019
305	M.Sc. Big Data Analytics	ITS0805	Enabling Technologies for Data Science	2019
306	M.Sc. Big Data Analytics	ITS0806	Cloud computing /Operation Research	2019
307	M.Sc. Big Data Analytics	ITS08PR1	Foundation of Data Science & Advanced Statistical Methods	2019
308	M.Sc. Big Data Analytics	ITS08PR2	Machine Learning I & Enabling Technologies for Data Science	2019
309	M.Sc. Biotechnology	SBTS0902	Drug Development	2019
310	M.Sc. Biotechnology	MS.BTS.7.04	Membrane Studies and Cell Cycle Regulation	2017
311	M.Sc. Biotechnology	MS.BTS.9.02	Applications of Biotechnology	2017
312	M.Sc. Biotechnology	MS. BTS. 1.01	Biomolecules	2016
313	M.Sc. Biotechnology	MS. BTS. 1.02	Immunology	2016
314	M.Sc. Biotechnology	MS. BTS. 3.04	Environmental Biotechnology And Intellectual Property Rights	2016
315	M.Sc. Biotechnology	MS.BTS.4PR	Research project External	2016
316	M.Sc. Biotechnology	MS.BTS. 2.04	Advanced Analytical Techniques	2015
317	M.Sc. Biotechnology	MS.BTS. 3.04PR	Environmental Biotechnology	2015
318	M.Sc. Biotechnology	MS.BTS.4.01	Drug Designing and Nanotechnology	2015
319	M.Sc. Biotechnology	MS.BTS.4.01PR	Research Methodology	2015
320	M.Sc. Biotechnology	MS.BTS.4.02PR	Entrepreneurship	2015
321	M.Sc. Botany	SBOT0901	Biostatistics	2019
322	M.Sc. Botany	SBOT0903	Applied Botany	2019
323	M.Sc. Botany	SBOT08PR	Practicals (MSc Botany Sem2)	2018
324	M.Sc. Botany	SBOT09PR	Practicals (MSc Botany Sem3)	2018
325	M.Sc. Botany	SBOT10PR	Practicals (MSc Botany Sem4)	2018



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Sr. No.	Programme	Course Code	Name of the Course	Year of introduction
326	M.Sc. Botany	MS.BOT.3.03PR	Horticulture Practicals	2016
327	M.Sc. Life Science	SLSC0903	Bioinformatics and Routine Diagnostics	2019
328	M.Sc. Life Science	SLSC1001	Medical Genetics	2019
329	M.Sc. Life Science	SLSC1002	Pharmacology & Clinical Research	2019
330	M.Sc. Life Science	SLSC1003	Cancer Biology and Stem Cell Biology	2019
331	M.Sc. Life Science	SLSC1004	Applied Biology	2019
332	M.Sc. Life Science	SLSC0704	Laboratory Management and Analytical Techniques	2018
333	M.Sc. Life Science	SLSC07PR	Practicals (MSc Life Science Sem1)	2018
334	M.Sc. Life Science	SLSC0803	Fundamentals of Immunology	2018
335	M.Sc. Life Science	SLSC08PR	Practicals (MSc Life Science Sem2)	2018
336	M.Sc. Life Science	SLSC09PR	Practicals (MSc Life Science Sem3)	2018
337	M.Sc. Life Science	SLSC10PR	Practicals (MSc Life Science Sem4)	2018
338	M.Sc. Life Science	MS.LSC.3.02	Human Physiology - II	2016
339	M.Sc. Life Science	MS.LSC.3.04	Analytical Techniques	2016
340	M.Sc. Life Science	MS.LSC.2.02	Human Physiology - I	2015
341	M.Sc. Microbiology	SMIC07PR	Microbiology Practicals	2018
342	M.Sc. Microbiology	SMIC09PR	External Projects	2018
343	M.Sc. Microbiology	SMIC1003PR	Food, Pharmaceutical & Cosmetic Microbiology	2018
344	M.Sc. Microbiology	SMIC1004PR	Environmental Microbiology, Animal Tissue culture and Nanotechnology	2018
345	M.Sc. Microbiology	S.MIC.10.01PR	Internal project	2017
346	M.Sc. Microbiology	S.MIC.10.02PR	Internal project-2	2017
347	M.Sc. Microbiology	S.MIC.10.03PR	Food, Pharma and Cosmetic Microbiology	2017
348	M.Sc. Microbiology	S.MIC.10.04PR	Environmental Microbiology and Advances in Biotechnology	2017



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Sr. No.	Programme	Course Code	Name of the Course	Year of introduction
349	M.Sc. Microbiology	S.MIC.7.01.PR	Virology and Cell biology and scientific communication	2017
350	M.Sc. Physics	SPHY0701	Mathematical Methods	2019
351	M.Sc. Physics	SPHY0703	Quantum Mechanics	2019
352	M.Sc. Physics	SPHY0704	Astronomy and Astrophysics: An Overview	2019
353	M.Sc. Physics	SPHY07PR	Practical (MSc Physics Sem1)	2019
354	M.Sc. Physics	SPHY0801	Statistical Mechanics (MSc Physics)	2019
355	M.Sc. Physics	SPHY0802	Electrodynamics and Solid State Physics	2019
356	M.Sc. Physics	SPHY0803	Atomic, Molecular & Nuclear Physics	2019
357	M.Sc. Physics	SPHY0804	Electronics and Digital Image Processing	2019
358	M.Sc. Physics	SPHY08PR	Practical (MSc Physics Sem2)	2019



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