



### List of Courses Introduced in the Academic Year 2017-18

Sl.no.	Programme code	Programme name	Name of the course	Course code	Year of introduction
1	0413	B.SC. AG	Fundamentals of plant pathology	ASPP1101	2017
2	0413	B.SC. AG	Fundamentals of agronomy	ASAG1101	2017
3	0413	B.SC. AG	Fundamentals of genetics	ASPG1101	2017
4	0413	B.SC. AG	Soil & water conservation engineering	ASAE1101	2017
5	0413	B.SC. AG	Rural sociology & educational psychology	ASEE1102	2017
6	0413	B.SC. AG	Statistical method	ASAS1101	2017
7	0413	B.SC. AG	Agricultural heritage	ASAH1101	2017
8	0413	B.SC. AG	Elementary mathematics	ASEM1101	2017
9	0413	B.SC. AG	Introduction to forestry	ASIF1201	2017
10	0413	B.SC. AG	Fundamentals of crop physiology	ASPH1201	2017
11	0413	B.SC. AG	Production technology for vegetables & spices	ASHO1203	2017
12	0413	B.SC. AG	Irrigation water management	ASAG1206	2017
13	0413	B.SC. AG	Agricultural microbiology	ASAM1201	2017
14	0413	B.SC. AG	Farm machinery & power	ASAE1202	2017
15	0413	B.SC. AG	Fundamentals of agricultural extension education	ASEE1201	2017
16	0413	B.SC. AG	Agricultural economics & trade	ASEC1101	2017
17	0413	B.SC. AG	Comprehension & communication skills in english	ASEL1101	2017
18	0413	B.SC. AG	Introductory agro meteorology & climate change	ASAG1202	2017



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Sl.no.	Programme code	Programme name	Name of the course	Course code	Year of introduction
19	0413	B.SC. AG	Fundamentals of entomology-i (insect morphology & taxonomy)	ASEN1201	2017
20	0413	B.SC. AG	Human values & ethics	ASHV2101	2017
21	0413	B.SC. AG	Production technology of fruits & plantation crops	ASHO2102	2017
22	0413	B.SC. AG	Fundamentals of entomology-ii (insect ecology & concepts of ipm)	ASEN2102	2017
23	0413	B.SC. AG	Fundamentals of plant breeding	ASPG2103	2017
24	0413	B.SC. AG	Crop production technology-i (cereals, millets & pulses) kharif crops	ASAG2103	2017
25	0413	B.SC. AG	Weed management	ASAG2105	2017
26	0413	B.SC. AG	Fundamentals of plant biochemistry	ASBC2101	2017
27	0413	B.SC. AG	Agricultural marketing & prices	ASEC2103	2017
28	0413	B.SC. AG	Live stock & poultry management	ASAP2101	2017
29	0413	B.SC. AG	Agricultural informatics	ASAI2101	2017
30	0413	B.SC. AG	Fundamentals of plant biotechnology	ASPB2201	2017
31	0413	B.SC. AG	Principles of seed technology	ASPG2202	2017
32	0413	B.SC. AG	Production technology for ornamental crops, map & landscaping	ASHO2204	2017
33	0413	B.SC. AG	Rain-fed agriculture & watershed management	ASAG2211	2017
34	0413	B.SC. AG	Diseases of field & horticultural crops & their management-i	ASPP2202	2017
35	0413	B.SC. AG	Organic production technology	ASOE2201	2017



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Sl.no.	Programme code	Programme name	Name of the course	Course code	Year of introduction
36	0413	B.SC. AG	Crop production technology-ii (oil seeds, fiber, sugar, tobacco, & fodder crops) rabi crops	ASAG2204	2017
37	0413	B.SC. AG	Agricultural finance & cooperation	ASEC2102	2017
38	0413	B.SC. AG	Manures, fertilizers & soil fertility management	ASAC2202	2017
39	0413	B.SC. AG	Principles of food science & nutrition	ASFS3101	2017
40	0413	B.SC. AG	Entrepreneurship development & business communication	ASEE3103	2017
41	0413	B.SC. AG	Problematic soils & their management	ASAC3103	2017
42	0413	B.SC. AG	Pests of field crops & stored grain & their management	ASEN3103	2017
43	0413	B.SC. AG	Diseases of field & horticultural crops & their management-ii	ASPP3103	2017
44	0413	B.SC. AG	Crop improvement-i (cereals,millets,pulses & oil seeds etc)(kharif crops)	ASPG3104	2017
45	0413	B.SC. AG	Geoinformatics & nano-technology for precision farming	ASAG3110	2017
46	0413	B.SC. AG	Environmental studies & disaster management	ASES3101	2017
47	0413	B.SC. AG	Renewable energy & green technology	ASAE2203	2017
48	0413	B.SC. AG	Biofertilizers	ASOE3102	2017
49	0413	B.SC. AG	Practical crop production-i (kharif crops)	ASAG3108	2017
50	0413	B.SC. AG	Intellectual property rights	ASIP3201	2017
51	0413	B.SC. AG	Farming system & organic farming for sustainable agriculture	ASAG3207	2017
52	0413	B.SC. AG	Post-harvest management & value addition of fruits & vegetables	ASHO3205	2017



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53	0413	B.SC. AG	Pests of horticultural crops & their management & beneficial insects	ASEN3204	2017
54	0413	B.SC. AG	Crop improvement-ii (fibre, sugar, starches, narcotics, vegetables, fruits & flowers)	ASPG3205	2017
55	0413	B.SC. AG	Principles of integrated pest & disease management	ASPP3204	2017
56	0413	B.SC. AG	Protected cultivation & post harvest technologies	ASAE3204	2017
57	0413	B.SC. AG	Farm management	ASEC3204	2017
58	0413	B.SC. AG	Quality considerations, certification, labeling & accreditation processors, marketing, exports	ASOE3203	2017
59	0413	B.SC. AG	Practical crop production-ii (rabi crops)	ASAG3209	2017
60	0413	B.SC. AG	Student ready programme (rural agricultural work experience & agro-industrial attachment)	ASRW4101	2017
61	0413	B.SC. AG	Student ready programme (agricultural experiential learning programme)	ASEP4201	2017
62	0413	B.SC. AG	Production of bio pesticides and bio fertilizers	ASOA4204	2017
63	0413	B.SC. AG	Organic production-field crops	ASOA4205	2017
64	0413	B.SC. AG	Organic production - horticulture crops	ASOA4206	2017
65	0413	B.SC. AG	Applied hi-tech horticulture	ASHE2201	2017
66	0413	B.SC. AG	Protected cultivation of vegetable crops	ASHE3102	2017
67	0413	B.SC. AG	Protected fruit culture	ASHE3203	2017
68	0413	B.SC. AG	Production technology of cut flowers	ASHA4204	2017



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69	0413	B.SC. AG	Protected floriculture	ASHA4205	2017
70	0413	B.SC. AG	Value addition in flowers	ASHA4206	2017
71	0413	B.SC. AG	Processing technology of cereals	ASFE2201	2017
72	0413	B.SC. AG	Processing technology of legumes & oilseeds	ASFE3102	2017
73	0413	B.SC. AG	Processing technology of fruits, vegetables, spices & condiments	ASFE3203	2017
74	0413	B.SC. AG	Food packaging technology and equipment	ASFA4204	2017
75	0413	B.SC. AG	Processing of spice and condiments	ASFA4205	2017
76	0413	B.SC. AG	Food quality, safety and standards	ASFA4206	2017
77	0413	B.SC. AG	Breeding of vegetable, tuber & spice crops	ASSE2201	2017
78	0413	B.SC. AG	Seed production of vegetable, tuber & spice crops	ASSE3102	2017
79	0413	B.SC. AG	Seed quality testing	ASSE3203	2017
80	0413	B.SC. AG	Seed production technology of vegetable crops	ASSA4204	2017
81	0413	B.SC. AG	Seed processing and storage	ASSA4205	2017
82	0413	B.SC. AG	Cultivar purity and quality testing	ASSA4206	2017
83	0413	B.SC. AG	E-agriculture	ASTE2201	2017
84	0413	B.SC. AG	Introduction & role of ict in agriculture	ASTE3102	2017
85	0413	B.SC. AG	Remote sensing & gis techniques for soil, water & crop studies	ASTE3203	2017
86	0413	B.SC. AG	Hydroponics (soilless culture)	ASTA4204	2017



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Sl.no.	Programme code	Programme name	Name of the course	Course code	Year of introduction
87	0413	B.SC. AG	Mushroom, apiary and sericulture production technology	ASTA4205	2017
88	0413	B.SC. AG	Protected cultivation	ASTA4206	2017
89	0519	M.SC. AG (AGRONOMY )	Principles and practices of weed management	MAAG 1102	2017
90	0519	M.SC. AG (AGRONOMY )	Principles and practices of water management	MAAG 1103	2017
91	0519	M.SC. AG (AGRONOMY )	Agronomy of major cereals and pulses	MAAG 1204	2017
92	0519	M.SC. AG (AGRONOMY )	Agronomy of oilseed, fibre and sugar crops	MAAG 1205	2017
93	0519	M.SC. AG (AGRONOMY )	Cropping systems and sustainable agriculture	MAAG 1206	2017
94	0519	M.SC. AG (AGRONOMY )	Dry land farming and watershed management	MAAG2107	2017
95	0519	M.SC. AG (AGRONOMY )	Master's seminar	MAAG1291	2017
96	0519	M.SC. AG (AGRONOMY )	Master's research	MAAG2199& MAAG2299	2017
97	0519	M.SC. AG (AGRONOMY )	Soil fertility and fertilizer use	MASA1101	2017
98	0519	M.SC. AG (AGRONOMY )	Management of problem soils and waters	MASA1202	2017
99	0519	M.SC. AG (AGRONOMY )	Experimental designs	MAST 1201	2017
100	0519	M.SC. AG (AGRONOMY )	Library and information services	MALI1101	2017



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Empowering Communities...*

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<b>Sl.no.</b>	<b>Programme code</b>	<b>Programme name</b>	<b>Name of the course</b>	<b>Course code</b>	<b>Year of introduction</b>
101	0519	M.SC. AG (AGRONOMY )	Technical writing and communication skills	MACS1101	2017
102	0519	M.SC. AG (AGRONOMY )	Intellectual property and its management in agriculture	MAIP 1201	2017
103	0519	M.SC. AG (AGRONOMY )	Basic concepts in laboratory techniques	MALT1201	2017
104	0519	M.SC. AG (AGRONOMY )	Agricultural research, research ethics and rural development programmes	MAAR2101	2017
105	0520	M.SC. AG (HORTICULTURE)	Production technology of warm season vegetable crops	MAVS 1102	2017
106	0521	M.SC. AG (GENETICS AND PLANT BREEDING)	Principles of genetics	MAGP 1101	2017
107	0521	M.SC. AG (GENETICS AND PLANT BREEDING)	Principles of cytogenetic	MAGP 1102	2017
108	0521	M.SC. AG (GENETICS AND PLANT BREEDING)	Principles of plant breeding	MAGP 1103	2017
109	0521	M.SC. AG (GENETICS AND PLANT BREEDING)	Principles of quantitative genetics	MAGP 1204	2017
110	0521	M.SC. AG (GENETICS AND PLANT BREEDING)	Heterosis breeding	MAGP2107	2017
111	0521	M.SC. AG (GENETICS AND PLANT BREEDING)	Biotechnology for crop improvement	MAGP 1206	2017
112	0521	M.SC. AG (GENETICS	Master's seminar	MAGP 2191	2017



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Sl.no.	Programme code	Programme name	Name of the course	Course code	Year of introduction
		AND PLANT BREEDING)			
113	0521	M.SC. AG (GENETICS AND PLANT BREEDING)	Master's thesis	MAGP 2199& MAGP2299	2017
114	0521	M.SC. AG (GENETICS AND PLANT BREEDING)	Principles of biotechnology	MAMB1101	2017
115	0521	M.SC. AG (GENETICS AND PLANT BREEDING)	Techniques in molecular biology i	MAMB1205	2017
116	0521	M.SC. AG (GENETICS AND PLANT BREEDING)	Statistical methods for applied sciences	MAST2102	2017
117	0521	M.SC. AG (GENETICS AND PLANT BREEDING)	Genomics and proteomics	MAMB 2110	2017
118	0522	M.SC. AG (AGRICULTURE EXTENSION)	Development perspectives of extension education	MAEX1101	2017
119	0522	M.SC. AG (AGRICULTURE EXTENSION)	Development communication and information management	MAEX1102	2017
120	0522	M.SC. AG (AGRICULTURE EXTENSION)	Diffusion and adoption of innovations	MAEX1103	2017
121	0522	M.SC. AG (AGRICULTURE EXTENSION)	Gender sensitization for development	MAEX1105	2017
122	0522	M.SC. AG (AGRICULTURE EXTENSION)	Research methods in behavioral sciences	MAEX 1206	2017



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Sl.no.	Programme code	Programme name	Name of the course	Course code	Year of introduction
		RE EXTENSION)			
123	0522	M.SC. AG (AGRICULTURE EXTENSION)	E-extension	MAEX 1207	2017
124	0522	M.SC. AG (AGRICULTURE EXTENSION)	Market led extension management	MAEX 1208	2017
125	0522	M.SC. AG (AGRICULTURE EXTENSION)	Human resource development	MAEX 2109	2017
126	0522	M.SC. AG (AGRICULTURE EXTENSION)	Masters seminar	MAEX 1291	2017
127	0522	M.SC. AG (AGRICULTURE EXTENSION)	Masters research	MAEX 2199& MAEX 2299	2017
128	0522	M.SC. AG (AGRICULTURE EXTENSION)	Agricultural marketing & price analysis	MAAE 1201	2017
129	0522	M.SC. AG (AGRICULTURE EXTENSION)	Agricultural finance and project management	MAAE 2102	2017
130	0522	M.SC. AG (AGRICULTURE EXTENSION)	Statistical methods for social sciences	MAST 1203	2017
131	0522	M.SC. AG (AGRICULTURE EXTENSION)	Non-parametrics	MAST 2104	2017
132	0522	M.SC. AG (AGRICULTURE EXTENSION)	Participatory methods for technology development and transfer	MAEX1104	2017



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		RE EXTENSION)			
133	0522	M.SC. AG (AGRICULTURE EXTENSION)	Entrepreneurship development and management in extension	MAEX2110	2017
134	0117	B. TECH AG	Principles of agronomy	BTAB1207	2017
135	0117	B. TECH AG	Environmental science and disaster management	BTAB1102	2017
136	0117	B. TECH AG	Engineering chemistry	BTAB1103	2017
137	0117	B. TECH AG	Engineering mathematics-i	BTAG1101	2017
138	0117	B. TECH AG	Surveying and levelling	BTAS1101	2017
139	0117	B. TECH AG	Communication skills and personality development	BTAB1105	2017
140	0117	B. TECH AG	Engineering drawing	BTAF1101	2017
141	0117	B. TECH AG	Engineering mechanics	BTAS1102	2017
142	0117	B. TECH AG	Fundamentals of agricultural extension education	BTAB1106	2017
143	0117	B. TECH AG	Principles of soil science	BTAB1101	2017
144	0117	B. TECH AG	Engineering physics	BTAB1208	2017
145	0117	B. TECH AG	Engineering mathematics-ii	BTAG1201	2017
146	0117	B. TECH AG	Strength of materials	BTAS1203	2017
147	0117	B. TECH AG	Soil mechanics	BTAS1204	2017
148	0117	B. TECH AG	Workshop technology and practices	BTAF1202	2017
149	0117	B. TECH AG	Theory of machines	BTAF1203	2017



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150	0117	B. TECH AG	Computer programming and data structures	BTAB1210	2017
151	0117	B. TECH AG	Mechanics of tillage and traction	BTAF4212	2017
152	0117	B. TECH AG	Farm machinery design and production	BTAF4213	2017
153	0117	B. TECH AG	Human engineering and safety	BTAF4214	2017
154	0117	B. TECH AG	Tractor design and testing	BTAF4215	2017
155	0117	B. TECH AG	Hydraulic drives and controls	BTAF4216	2017
156	0117	B. TECH AG	Precision agriculture and system management	BTAF4217	2017
157	0117	B. TECH AG	Photovoltaic technology and systems	BTAF4218	2017
158	0117	B. TECH AG	Food quality and control	BTAP4208	2017
159	0117	B. TECH AG	Food plant design and management	BTAP4209	2017
160	0117	B. TECH AG	Food packaging technology	BTAP4210	2017
161	0117	B. TECH AG	Development of processed products	BTAP4211	2017
162	0117	B. TECH AG	Process equipment design	BTAP4212	2017
163	0117	B. TECH AG	Waste and by-products utilization	BTAP4213	2017
164	0117	B. TECH AG	Management of canal irrigation system	BTAS4213	2017
165	0117	B. TECH AG	Minor irrigation and command area development	BTAS4214	2017
166	0117	B. TECH AG	Water quality and management measures	BTAS4215	2017
167	0117	B. TECH AG	Landscape irrigation design and management	BTAS4216	2017
168	0117	B. TECH AG	Plastic applications in agriculture	BTAS4217	2017



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Sl.no.	Programme code	Programme name	Name of the course	Course code	Year of introduction
169	0117	B. TECH AG	Floods and control measures	BTAS4218	2017
170	0117	B. TECH AG	Wasteland development	BTAS4219	2017
171	0117	B. TECH AG	Information technology for land and water management	BTAS4220	2017
172	0117	B. TECH AG	Introduction and role of ict in agriculture	BTAD4201	2017
173	0117	B. TECH AG	Climate resilient agriculture	BTAD4202	2017
174	0117	B. TECH AG	Agricultural informatics	BTAD4203	2017
175	0117	B. TECH AG	E-sensoring	BTAD4204	2017
176	0117	B. TECH AG	High-tech cultivation	BTAD4205	2017
177	0117	B. TECH AG	Artificial intelligence	BTAD4206	2017
178	0117	B. TECH AG	Mechatronics	BTAD4207	2017
179	0117	B. TECH AG	Agri- business management	BTAT4201	2017
180	0117	B. TECH AG	Agricultural marketing and prices	BTAT4202	2017
181	0117	B. TECH AG	Advanced entrepreneurship development	BTAT4203	2017
182	0117	B. TECH AG	Social enterprise and entrepreneurship	BTAT4204	2017
183	0117	B. TECH AG	Accounting and finance	BTAT4205	2017
184	0412	B.SC PHYSICS	Mathematical physics ii	BSPH2301	2017
185	0413	B.SC PHYSICS	Electricity and magnetism	BSPH2302	2017
186	0412	B.SC PHYSICS	Analog systems and applications	BSPH2303	2017



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187	0412	B.SC PHYSICS	Mathematical physics iii	BSPH2401	2017
188	0412	B.SC PHYSICS	Elements of modern physics	BSPH2402	2017
189	0412	B.SC PHYSICS	Digital systems and applications	BSPH2403	2017
190	0412	B.SC PHYSICS	Quantum mechanics & applications	BSPH3501	2017
191	0412	B.SC PHYSICS	Solid state physics	BSPH3502	2017
192	0412	B.SC PHYSICS	Electro-magnetic theory	BSPH3601	2017
193	0412	B.SC PHYSICS	Statistical mechanics	BSPH3602	2017
194	0412	B.SC PHYSICS	Experimental techniques	BSPH3503	2017
195	0412	B.SC PHYSICS	Embedded systems-introduction to microcontroller	BSPH3504	2017
196	0412	B.SC PHYSICS	Physics of devices and communication	BSPH3505	2017
197	0412	B.SC PHYSICS	Advanced mathematical physics-i	BSPH3506	2017
198	0412	B.SC PHYSICS	Advanced mathematical physics-ii	BSPH3507	2017
199	0412	B.SC PHYSICS	Classical dynamics	BSPH3508	2017
200	0412	B.SC PHYSICS	Applied dynamics	BSPH3603	2017
201	0412	B.SC PHYSICS	Communication system	BSPH3604	2017
202	0412	B.SC PHYSICS	Nuclear and particle physics	BSPH3605	2017
203	0412	B.SC PHYSICS	Astronomy and astrophysics	BSPH3606	2017
204	0412	B.SC PHYSICS	Dissertation	BSPH3607	2017
205	0412	B.SC PHYSICS	Physics workshop skills	BSPH2001	2017



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206	0412	B.SC PHYSICS	Computational physics skills	BSPH2002	2017
207	0412	B.SC PHYSICS	Electrical circuits and network skills	BSPH2003	2017
208	0412	B.SC PHYSICS	Basic instrumentation skills	BSPH2004	2017
209	0412	B.SC PHYSICS	Applied optics	BSPH2005	2017
210	0410	B.SC. CHEMISTRY	Inorganic chemistry-ii	BSCH2301	2017
211	0410	B.SC. CHEMISTRY	Organic chemistry-ii	BSCH2302	2017
212	0410	B.SC. CHEMISTRY	Physical chemistry-iii	BSCH2303	2017
213	0410	B.SC. CHEMISTRY	Inorganic chemistry-iii	BSCH2401	2017
214	0410	B.SC. CHEMISTRY	Organic chemistry-iii	BSCH2402	2017
215	0410	B.SC. CHEMISTRY	Physical chemistry-iv	BSCH2403	2017
216	0410	B.SC. CHEMISTRY	Organic chemsity-iv	BSCH3501	2017
217	0410	B.SC. CHEMISTRY	Physical chemsity-v	BSCH3502	2017
218	0410	B.SC. CHEMISTRY	Inorganic chemistry-iv	BSCH3601	2017
219	0410	B.SC. CHEMISTRY	Organic chemistry-v	BSCH3602	2017
220	0410	B.SC. CHEMISTRY	Industrial chemicals and environment	BSCH3503	2017
221	0410	B.SC. CHEMISTRY	Inorganic materials of industrial importance	BSCH3504	2017
222	0410	B.SC. CHEMISTRY	Research methodology for chemistry	BSCH3603	2017
223	0410	B.SC. CHEMISTRY	Instrumental methods of chemical analysis	BSCH3604	2017
224	0410	B.SC. CHEMISTRY	Basic pharmaceutical chemistry	BSCH2001	2017



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225	0410	B.SC. CHEMISTRY	Analytical clinical biochemistry	BSCH2002	2017
226	0410	B.SC. CHEMISTRY	Green methods in chemistry	BSCH2003	2017
227	0410	B.SC. CHEMISTRY	Basic analytical chemistry	BSCH2004	2017
228	0411	B.SC MATHEMATICS	Complex analysis	BSMA3501	2017
229	0411	B.SC MATHEMATICS	Discrete mathematical structure	BSMA3602	2017
230	0411	B.SC MATHEMATICS	Linear programming	BSMA3601	2017
231	0412	B.SC. PHYSICS/CH EMISTRY/MA THS/IT	Numerical analysis	BSMA2401	2017
232	0411	B.SC MATHEMATICS	Analysis-ii	BSMA2301	2017
233	0412	B.SC. PHYSICS/CH EMISTRY/MA THS/IT	Modern algebra	BSMA2302	2017
234	0412	B.SC. PHYSICS/CH EMISTRY/MA THS/IT	Partial differential equations and system of ordinary differential equations	BSMA2303	2017
235	0411	B.SC MATHEMATICS	Advanced analysis	BSMA2402	2017
236	0411	B.SC MATHEMATICS	Programming in c	BSMA2403	2017
237	0412	B.SC. PHYSICS/CH EMISTRY/MA THS/IT/BOTA	English	BSFL1101	2017



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		NY/ZOOLOGY			
238	0411	B.SC MATHMATICS	Probability and statistics	BSMA3502	2017
239	0417	B.SC. BOTANY/ZOOLOGY	Non-chordates-i	BSZO1101	2017
240	0417	B.SC. BOTANY/ZOOLOGY	Principles of ecology	BSZO1102	2017
241	0417	B.SC. BOTANY/ZOOLOGY	Non-chordates-ii	BSZO1201	2017
242	0417	B.SC. ZOOLOGY	Cell biology	BSZO1202	2017
243	0417	B.SC. ZOOLOGY	Diversity of chordates	BSZO2301	2017
244	0417	B.SC. BOTANY/ZOOLOGY	Physiology: controlling and coordinating systems	BSZO2302	2017
245	0417	B.SC. ZOOLOGY	Fundamentals of biochemistry	BSZO2303	2017
246	0417	B.SC. ZOOLOGY	Comparative anatomy of vertebrates	BSZO2401	2017
247	0417	B.SC. ZOOLOGY	Physiology - life sustaining system	BSZO2402	2017
248	0417	B.SC. ZOOLOGY	Biochemistry of metabolic processes	BSZO2403	2017
249	0417	B.SC. ZOOLOGY	Molecular biology	BSZO3501	2017
250	0417	B.SC. ZOOLOGY	Principle of genetics	BSZO3502	2017
251	0417	B.SC. ZOOLOGY	Animal biotechnology	BSZO3503	2017
252	0417	B.SC. ZOOLOGY	Fish & fisheries	BSZO3504	2017
253	0417	B.SC. ZOOLOGY	Immunology	BSZO3603	2017



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254	0417	B.SC. ZOOLOGY	Parasitology	BSZO3604	2017
255	0417	B.SC. ZOOLOGY	Developmental biology	BSZO3601	2017
256	0417	B.SC. ZOOLOGY	Evolutionary biology	BSZO3602	2017
257	0416	B.SC. BOTANY	Anatomy of angiosperms	BSBO2301	2017
258	0416	B.SC. BOTANY	Economic botany	BSBO2302	2017
259	0416	B.SC. BOTANY	Basics of genetics	BSBO2303	2017
260	0416	B.SC. BOTANY	Molecular biology	BSBO2401	2017
261	0416	B.SC. BOTANY/ZO OLOGY	Plant ecology and phytogeography	BSBO2402	2017
262	0416	B.SC. BOTANY	Plant systematics	BSBO2403	2017
263	0416	B.SC. BOTANY	Reproductive biology of angiosperm	BSBO3501	2017
264	0416	B.SC. BOTANY	Plant physiology	BSBO3502	2017
265	0416	B.SC. BOTANY	Plant metabolism	BSBO3601	2017
266	0416	B.SC. BOTANY	Plant biotechnology	BSBO3602	2017
267	0416	B.SC. BOTANY	Analytical techniques in plant sciences	BSBO3503	2017
268	0416	B.SC. BOTANY	Biostatistics	BSBO3504	2017
269	0416	B.SC. BOTANY	Bioinformatics	BSBO3603	2017
270	0416	B.SC. BOTANY	Natural resource management	BSBO3604	2017
271	0416	B.SC. BOTANY/ZO OLOGY	Techniques in biofertilizer	BSLS2001	2017



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Sl.no.	Programme code	Programme name	Name of the course	Course code	Year of introduction
272	0416	B.SC. BOTANY/ZOOLOGY	Skill in apiculture	BSLS2002	2017
273	0416	B.SC. BOTANY/ZOOLOGY	Herbal technology	BSLS2003	2017
274	0416	B.SC. BOTANY/ZOOLOGY	Techniques in medical diagnostics	BSLS2004	2017
275	0512	M.SC PHYSICS	Mathematical physics	MSCP1101	2017
276	0512	M.SC PHYSICS	Classical mechanics	MSCP1102	2017
277	0512	M.SC PHYSICS	Quantum physics i	MSCP1103	2017
278	0512	M.SC PHYSICS	Electrodynamics & special relativity	MSCP1104	2017
279	0512	M.SC PHYSICS	Modern physics lab	MSCP1105	2017
280	0512	M.SC PHYSICS	Solid state physics	MSCP1201	2017
281	0512	M.SC PHYSICS	Electronics devices and circuits	MSCP1202	2017
282	0512	M.SC PHYSICS	Computational physics	MSCP1203	2017
283	0512	M.SC PHYSICS	Computational physics lab	MSCP1204	2017
284	0512	M.SC PHYSICS	electronics devices lab	MSCP1205	2017
285	0512	M.SC PHYSICS	Atomic and molecular physics	MSCP2301	2017
286	0512	M.SC PHYSICS	Nuclear and particle physics	MSCP2302	2017
287	0512	M.SC PHYSICS	Quantum physics ii	MSCP2303	2017
288	0512	M.SC PHYSICS	Microprocessor and interfacing devices	MSCP2304	2017
289	0512	M.SC PHYSICS	Soft matter physics	MSCP2305	2017



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Sl.no.	Programme code	Programme name	Name of the course	Course code	Year of introduction
290	0512	M.SC PHYSICS	Microprocessor lab	MSCP2306	2017
291	0512	M.SC PHYSICS	Materials lab i	MSCP2307	2017
292	0512	M.SC PHYSICS	Electronics simulation lab	MSCP2402	2017
293	0512	M.SC PHYSICS	Introduction to bio- and nano-materials	MSCP2403	2017
294	0512	M.SC PHYSICS	Advanced solid state physics	MSCP2404	2017
295	0512	M.SC PHYSICS	Materials lab ii	MSCP2405	2017
296	0512	M.SC PHYSICS	Statistical physics	MSPH3602	2017
297	0512	M.SC PHYSICS	Embedded system	MSPH5103	2017
298	0512	M.SC PHYSICS	Project/dissertation	MSPP2401	2017
299	0512	M.SC PHYSICS	Seminar i	MSPS2301	2017
300	0512	M.SC PHYSICS	Seminar ii	MSPS2401	2017
301	0511	MATHEMATICS	Mathematical modelling	MSMA 4701	2017
302	0511	MATHEMATICS	Abstract algebra - i	MSMA 4702	2017
303	0511	MATHEMATICS	Advanced analysis	MSMA 4703	2017
304	0511	MATHEMATICS	Partial differential equation-ii	MSMA 4704	2017
305	0511	MATHEMATICS	Differential geometry	MSMA 4705	2017
306	0511	MATHEMATICS	Measure theory	MSMA 4801	2017



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Sl.no.	Programme code	Programme name	Name of the course	Course code	Year of introduction
307	0511	M.SC MATHEMATICS	Advanced calculus	MSMA 4802	2017
308	0511	M.SC MATHEMATICS	Topology	MSMA 4803	2017
309	0511	M.SC MATHEMATICS	Fluid dynamics – i	MSMA 4804	2017
310	0511	M.SC MATHEMATICS	Tensor analysis	MSMA 4805	2017
311	0511	M.SC MATHEMATICS	Abstract algebra-ii	MSMA 5101	2017
312	0511	M.SC MATHEMATICS	Complex analysis-ii	MSMA 5102	2017
313	0511	M.SC MATHEMATICS	Fluid dynamics – ii	MSMA 5103	2017
314	0511	M.SC MATHEMATICS	Operation research – ii	MSMA 5104	2017
315	0511	M.SC MATHEMATICS	Number theoretic cryptography	MSMA 5105	2017
316	0511	M.SC MATHEMATICS	Theory of computation	MSMA 5201	2017
317	0511	M.SC MATHEMATICS	Advanced numerical analysis	MSMA 5202	2017
318	0517	M.SC. BOTANY	Microbiology	MSBO1101	2017
319	0517	M.SC. BOTANY	Plant diversity	MSBO1102	2017
320	0517	M.SC. BOTANY	Cell biology	MSBO1103	2017
321	0517	M.SC. BOTANY	Plant ecology	MSBO1104	2017



### List of Courses Introduced in the Academic Year 2017-18

Sl.no.	Programme code	Programme name	Name of the course	Course code	Year of introduction
322	0517	M.SC. BOTANY	Botany laboratory-i	MSBO1105	2017
323	0517	M.SC. BOTANY	Genetics and molecular biology	MSBO1201	2017
324	0517	M.SC. BOTANY	Plant physiology, metabolism, and biochemistry	MSBO1202	2017
325	0517	M.SC. BOTANY	Biostatics and instrumentation	MSBO1203	2017
326	0517	M.SC. BOTANY	Environmental pollution and management	MSBO1204	2017
327	0517	M.SC. BOTANY	Botany laboratory-ii	MSBO1205	2017
328	0517	M.SC. BOTANY	Systematics and pathology	MSBO2301	2017
329	0517	M.SC. BOTANY	Natural resource management and utilization	MSBO2302	2017
330	0517	M.SC. BOTANY	Embryology and anatomy	MSBO2303	2017
331	0517	M.SC. BOTANY	Techniques of tissue culture	MSBO2304	2017
332	0517	M.SC. BOTANY	Botany laboratory-iii	MSBO2305	2017
333	0517	M.SC. PHYSICS/CH EMISTRY/MA THEMATICS/ BOTANY/ZO OLOGY	Introduction to research	MSRM5101	2017
334	0517	M.SC. BOTANY	Scientific visit	MSBP2301	2017
335	0517	M.SC. BOTANY	Plant biotechnology and bioinformatics	MSBO2401	2017
336	0517	M.SC. BOTANY	Eco toxicology & waste management	MSBO2402	2017
337	0517	M.SC. BOTANY	Microbial technology &physiology	MSBO2403	2017
338	0517	M.SC. BOTANY	Project/dissertation	MSBP2401	2017



### List of Courses Introduced in the Academic Year 2017-18

Sl.no.	Programme code	Programme name	Name of the course	Course code	Year of introduction
339	0517	M.SC. BOTANY	Seminar	MSBS2401	2017
340	0517	M.SC. BOTANY/ZOOLOGY	Bio-fertilizer	MSLS1001	2017
341	0517	M.SC. BOTANY/ZOOLOGY	Tools and techniques in biosciences	MSLS1002	2017
342	0517	M.SC. BOTANY/ZOOLOGY	Phytochemistry and pharmacognosy	MSLS1003	2017
343	0517	M.SC. BOTANY/ZOOLOGY	Apiculture	MSLS1004	2017
344	0517	M.SC. BOTANY/ZOOLOGY	Medical diagnostics	MSLS1005	2017
345	0518	M.SC ZOOLOGY	Zoology lab-i	MSZO1105	2017
346	0518	M.SC ZOOLOGY	Animal diversity	MSZO1101	2017
347	0518	M.SC ZOOLOGY	Biochemistry	MSZO1104	2017
348	0518	M.SC ZOOLOGY	Biosystematics & taxonomy	MSZO1102	2017
349	0518	M.SC ZOOLOGY	Cell & molecular biology	MSZO1103	2017
350	0518	M.SC ZOOLOGY	Zoology lab-ii	MSZO1205	2017
351	0518	M.SC ZOOLOGY	Immunology & cancer biology	MSZO1204	2017
352	0518	M.SC ZOOLOGY	Comparative anatomy of vertebrates	MSZO1201	2017
353	0518	M.SC ZOOLOGY	Microbiology	MSZO1202	2017
354	0518	M.SC ZOOLOGY	Genetics	MSZO1203	2017
355	0518	M.SC ZOOLOGY	Zoology lab-iii	MSZO2305	2017



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Sl.no.	Programme code	Programme name	Name of the course	Course code	Year of introduction
356	0518	M.SC ZOOLOGY	Scientific visit	MSZP2301	2017
357	0518	M.SC ZOOLOGY	Animal biotechnology	MSZO2302	2017
358	0518	M.SC ZOOLOGY	Ecotoxicology	MSZO2303	2017
359	0518	M.SC ZOOLOGY	Quantitative biology & wildlife	MSZO2304	2017
360	0518	M.SC ZOOLOGY	Physiology & endocrinology	MSZO2301	2017
361	0518	M.SC ZOOLOGY	Developmental biology	MSZO2401	2017
362	0518	M.SC ZOOLOGY	Instrumentation & biophysics	MSZO2402	2017
363	0518	M.SC ZOOLOGY	Environment & pollution management	MSZO2403	2017
364	0423	BACHELOR OF FISHERIES SCIENCE	Principles of aquaculture	FSAQ1101	2017
365	0423	BACHELOR OF FISHERIES SCIENCE	Fundamentals of biochemistry	FSAQ1112	2017
366	0423	BACHELOR OF FISHERIES SCIENCE	Statistical methods	FSEE1101	2017
367	0423	BACHELOR OF FISHERIES SCIENCE	Meteorology, climatology & geography	FSEM1101	2017
368	0423	BACHELOR OF FISHERIES SCIENCE	Soil & water chemistry	FSEM1102	2017
369	0423	BACHELOR OF FISHERIES SCIENCE	Fundamentals of microbiology	FSHM1107	2017



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Sl.no.	Programme code	Programme name	Name of the course	Course code	Year of introduction
370	0423	BACHELOR OF FISHERIES SCIENCE	Fish in nutrition	FSPT1101	2017
371	0423	BACHELOR OF FISHERIES SCIENCE	Taxonomy of finfish	FSRM1101	2017
372	0423	BACHELOR OF FISHERIES SCIENCE	Taxonomy of shellfish	FSRM1102	2017
373	0423	BACHELOR OF FISHERIES SCIENCE	Fresh water aquaculture	FSAQ1202	2017
374	0423	BACHELOR OF FISHERIES SCIENCE	Aquaculture in reservoirs	FSAQ1207	2017
375	0423	BACHELOR OF FISHERIES SCIENCE	Information & communication technology	FSEE1206	2017
376	0423	BACHELOR OF FISHERIES SCIENCE	Limnology	FSEM1203	2017
377	0423	BACHELOR OF FISHERIES SCIENCE	Marine biology	FSEM1205	2017
378	0423	BACHELOR OF FISHERIES SCIENCE	Food chemistry	FSPT1202	2017
379	0423	BACHELOR OF FISHERIES SCIENCE	Anatomy & biology of finfish	FSRM1203	2017



### List of Courses Introduced in the Academic Year 2017-18

Sl.no.	Programme code	Programme name	Name of the course	Course code	Year of introduction
380	0423	BACHELOR OF FISHERIES SCIENCE	Inland fisheries	FSRM1206	2017
381	0423	BACHELOR OF FISHERIES SCIENCE	Ornamental fish production & management	FSAQ2103	2017
382	0423	BACHELOR OF FISHERIES SCIENCE	Fish food organisms	FSAQ2109	2017
383	0423	BACHELOR OF FISHERIES SCIENCE	Genetics & breeding	FSAQ2111	2017
384	0423	BACHELOR OF FISHERIES SCIENCE	Fisheries economics	FSEE2102	2017
385	0423	BACHELOR OF FISHERIES SCIENCE	Fishery oceanography	FSEM2104	2017
386	0423	BACHELOR OF FISHERIES SCIENCE	Aquatic ecology, biodiversity & disaster management	FSEM2106	2017
387	0423	BACHELOR OF FISHERIES SCIENCE	Fish immunology	FSHM2106	2017
388	0423	BACHELOR OF FISHERIES SCIENCE	Freezing technology	FSPT2103	2017
389	0423	BACHELOR OF FISHERIES SCIENCE	Physiology of finfish & shellfish	FSRM2105	2017



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Sl.no.	Programme code	Programme name	Name of the course	Course code	Year of introduction
390	0423	BACHELOR OF FISHERIES SCIENCE	Aquatic mammals, reptiles & amphibians	FSRM2109	2017
391	0423	BACHELOR OF FISHERIES SCIENCE	Coastal aquaculture & mariculture	FSAQ2204	2017
392	0423	BACHELOR OF FISHERIES SCIENCE	Shellfish hatchery management	FSAQ2206	2017
393	0423	BACHELOR OF FISHERIES SCIENCE	Fish nutrition & feed technology	FSAQ2208	2017
394	0423	BACHELOR OF FISHERIES SCIENCE	Fisheries extension education	FSEE2207	2017
395	0423	BACHELOR OF FISHERIES SCIENCE	Communication skills & personality development	FSEE2208	2017
396	0423	BACHELOR OF FISHERIES SCIENCE	Fishing craft technology	FSFE2203	2017
397	0423	BACHELOR OF FISHERIES SCIENCE	Fish & shellfish pathology	FSHM2201	2017
398	0423	BACHELOR OF FISHERIES SCIENCE	Therapeutics in aquaculture	FSHM2204	2017
399	0423	BACHELOR OF FISHERIES SCIENCE	Fish canning technology	FSPT2204	2017



### List of Courses Introduced in the Academic Year 2017-18

Sl.no.	Programme code	Programme name	Name of the course	Course code	Year of introduction
400	0423	BACHELOR OF FISHERIES SCIENCE	Fish packaging technology	FSPT2205	2017
401	0423	BACHELOR OF FISHERIES SCIENCE	Finfish hatchery management	FSAQ3105	2017
402	0423	BACHELOR OF FISHERIES SCIENCE	Fisheries cooperative & marketing	FSEE3104	2017
403	0423	BACHELOR OF FISHERIES SCIENCE	Coastal zone management	FSEM3108	2017
404	0423	BACHELOR OF FISHERIES SCIENCE	Fishing gear technology	FSFE3105	2017
405	0423	BACHELOR OF FISHERIES SCIENCE	Microbial & parasitic diseases of fish & shell fish	FSHM2202	2017
406	0423	BACHELOR OF FISHERIES SCIENCE	Pharmacology	FSHM3103	2017
407	0423	BACHELOR OF FISHERIES SCIENCE	Fish toxicology	FSHM3105	2017
408	0423	BACHELOR OF FISHERIES SCIENCE	Quality assurance of fish & fishery products	FSPT3209	2017
409	0423	BACHELOR OF FISHERIES SCIENCE	Anatomy & biology of shell fish	FSRM3104	2017



### List of Courses Introduced in the Academic Year 2017-18

Sl.no.	Programme code	Programme name	Name of the course	Course code	Year of introduction
410	0423	BACHELOR OF FISHERIES SCIENCE	Marine fisheries	FSRM3107	2017
411	0423	BACHELOR OF FISHERIES SCIENCE	Fish population dynamics & stock assessment	FSRM3108	2017
412	0423	BACHELOR OF FISHERIES SCIENCE	Introduction to biotechnology & bioinformatics	FSAQ3210	2017
413	0423	BACHELOR OF FISHERIES SCIENCE	Fisheries policy & law	FSEE3203	2017
414	0423	BACHELOR OF FISHERIES SCIENCE	Fisheries business management & entrepreneurship development	FSEE3205	2017
415	0423	BACHELOR OF FISHERIES SCIENCE	Aquatic pollution	FSEM3207	2017
416	0423	BACHELOR OF FISHERIES SCIENCE	Aquaculture engineering	FSFE2101	2017
417	0423	BACHELOR OF FISHERIES SCIENCE	Refrigeration & equipment engineering	FSFE3202	2017
418	0423	BACHELOR OF FISHERIES SCIENCE	Navigation & seamanship	FSFE3204	2017
419	0423	BACHELOR OF FISHERIES SCIENCE	Fishing technology	FSFE3206	2017



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Sl.no.	Programme code	Programme name	Name of the course	Course code	Year of introduction
420	0423	BACHELOR OF FISHERIES SCIENCE	Fish production & value addition	FSPT3206	2017
421	0423	BACHELOR OF FISHERIES SCIENCE	Fish byproducts & waste utilization	FSPT3207	2017
422	0423	BACHELOR OF FISHERIES SCIENCE	Microbiology of fish & fisheries product	FSPT3208	2017
423	0423	BACHELOR OF FISHERIES SCIENCE	Student ready programme (experiential learning )	FSEL4101	2017
424	0423	BACHELOR OF FISHERIES SCIENCE	Student ready programme (in plant attachment & rural fisheries work experience)	FSRW4201	2017
425	0315	M.TECH STRUCTURE	Advanced structural analysis	ISSD1101	2017
426	0315	M.TECH STRUCTURE	Structural dynamics	ISSD1102	2017
427	0315	M.TECH STRUCTURE	Theory of elasticity & plasticity	ISSD1103	2017
428	0315	M.TECH STRUCTURE	Architectural design(practice mode)	ISSD1104	2017
429	0315	M.TECH STRUCTURE	Bridge engineering	ISSD1105	2017
430	0315	M.TECH STRUCTURE	Computer graphics (2d & 3d drafting)	ISSD1106	2017
431	0315	M.TECH STRUCTURE	Civil engg. Matlab lab	ISSD1107	2017
432	0315	M.TECH STRUCTURE	Finite element method	ISSE1201	2017
433	0315	M.TECH STRUCTURE	Design of prestressed concrete structures	ISSE1202	2017
434	0315	M.TECH STRUCTURE	Concrete technology	ISSE1203	2017



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Sl.no.	Programme code	Programme name	Name of the course	Course code	Year of introduction
435	0315	M.TECH STRUCTURE	Research methodology	ISRM1201	2017
436	0315	M.TECH STRUCTURE	Cad lab	ISSE1204	2017
437	0315	M.TECH STRUCTURE	3d modeling using ansys and catia	ISSE1205	2017
438	0315	M.TECH STRUCTURE	Prefabricated structures or preengineered buildings	ISSE1206	2017
439	0315	M.TECH STRUCTURE	Renovation and retrofitting of green structures	ISSE1207	2017
440	0315	M.TECH STRUCTURE	Advanced construction materials	ISSE1208	2017
441	0315	M.TECH STRUCTURE	Soil dynamics and geotechnical earthquake engineering	ISSE1209	2017
442	0315	M.TECH STRUCTURE	Industry internship and project - i	ISSD2101	2017
443	0315	M.TECH STRUCTURE	Project seminar	ISSD2102	2017
444	0315	M.TECH STRUCTURE	Industry internship and project - ii	ISSD2200	2017
445	0315	M.TECH STRUCTURE	Comprehensive viva	ISSD2103	2017
446	0210	MBA	Quantitative techniques	MBDM1104	2017
447	0210	MBA	Hospital administration	MGHM2301	2017
448	0210	MBA	Management information systems for hospital	MGHM2302	2017
449	0210	MBA	Management of out-patient department	MGHM2303	2017
450	0210	MBA	Risk and disaster management	MGHM2304	2017
451	0210	MBA	Management of quality	MGHM2305	2017
452	0210	MBA	Legal and ethical issues for hospitals	MGHM2306	2017



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Sl.no.	Programme code	Programme name	Name of the course	Course code	Year of introduction
453	0210	MBA	Health insurance	MGHM2307	2017
454	0210	MBA	Project management in health care	MGHM2308	2017
455	0210	MBA	Marketing of hospital services	MGHM2309	2017
456	0210	MBA	Clinical, diagnostic & therapeutic services	MGHM2310	2017
457	0210	MBA	Patient care and behaviour	MGHM2311	2017
458	0210	MBA	Web traffic generation	MBDM2201	2017
459	0210	MBA	Link building & e-wom	MBDM2202	2017
460	0210	MBA	Social media marketing	MBDM2203	2017
461	0210	MBA	Branded content and the future of media	MBDM2204	2017
462	0210	MBA	Ideas, brands and business	MBDM2205	2017
463	0210	MBA	Brand planning and consumer insights	MBDM2206	2017
464	0210	MBA	Digital strategies and planning	MBDM2207	2017
465	0210	MBA	Mobile & e-mail marketing	MBDM2208	2017
466	0210	MBA	Search engine optimization	MBDM2209	2017
467	0210	MBA	Search engine marketing	MBDM2210	2017
468	0210	MBA	Technology of e-commerce	MBDM2211	2017
469	0210	MBA	Online reputation management	MBDM2212	2017
470	0210	MBA	Web content writing	MBDM2214	2017
471	0210	MBA	Affiliate marketing	MBDM2213	2017



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Sl.no.	Programme code	Programme name	Name of the course	Course code	Year of introduction
472	0218	MBA RUDM	Individual and group behaviour	MGDA1103	2017
473	0218	MBA RUDM	Principles of management	MGAM1101	2017
474	0218	MBA RUDM	Ict in agriculture	MGAM1102	2017
475	0218	MBA RUDM	Logistics and supply chain management	MGOM2302	2017
476	0218	MBA RUDM	Agricultural marketing	MGAM1203	2017
477	0218	MBA RUDM	Economic environment for agriculture	MGAM1204	2017
478	0218	MBA RUDM	Operation research	MBDM1202	2017
479	0218	MBA RUDM	Study of an organization	MGAM2101	2017
480	0218	MBA RUDM	Field intervention/(ag. Development action)	MGAM2102	2017
481	0218	MBA RUDM	Sales and distribution management	MGAM2103	2017
482	0218	MBA RUDM	Agricultural extension management	MGAM2104	2017
483	0218	MBA RUDM	Corporate social responsibility	MGAM2105	2017
484	0218	MBA RUDM	Disaster management	MGAM2106	2017
485	0218	MBA RUDM	Food retail management	MGAM2107	2017
486	0218	MBA RUDM	Post-harvest and processing management	MGAM2108	2017
487	0218	MBA RUDM	Insurance and risk management	MGAM2109	2017
488	0218	MBA RUDM	Management information systems	MGIT1202	2017
489	0218	MBA RUDM	Management action component-1	MGAM2201	2017
490	0218	MBA RUDM	Management action component - 2	MGAM2202	2017



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Sl.no.	Programme code	Programme name	Name of the course	Course code	Year of introduction
491	0218	MBA RUDM	Live-stock management	MGAM2203	2017
492	0218	MBA RUDM	Agri-export and wto	MGAM2204	2017
493	0218	MBA RUDM	Total quality management	MGAM2205	2017
494	0218	MBA RUDM	Contract farming	MGAM2206	2017
495	0218	MBA RUDM	Micro-finance and fi	MGAM2207	2017
496	0218	MBA RUDM	Commodity market and trading	MGAM2209	2017
497	0218	MBA RUDM	Social entrepreneurship	MGAM2210	2017
498	1510	B.COM	Proficiency in english	BBAR1101	2017
499	1510	B.COM	Management principles and applications	BBAR1103	2017
500	1510	B.COM	Computer application in business	BBAR1105	2017
501	1510	B.COM	Financial accounting i	BCFA1102	2017
502	1510	B.COM	Business mathematics	BBAR1106	2017
503	1510	B.COM	Business economics	BCFA1104	2017
504	1510	B.COM	Reading to writing	BBAR1201	2017
505	1510	B.COM	Business law	BCOR1202	2017
506	1510	B.COM	Business statistics	BBAR1203	2017
507	1510	B.COM	Introduction to banking	BBAR1208	2017
508	1510	B.COM	Business environment	BBAR1206	2017
509	1510	B.COM	Financial accounting ii	BCFA1207	2017



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Sl.no.	Programme code	Programme name	Name of the course	Course code	Year of introduction
510	1510	B.COM	Financial management	BBAR2203	2017
511	1510	B.COM	Direct tax	BBAR2106	2017
512	1510	B.COM	Indirect taxes / gst	BBAR2107	2017
513	1510	B.COM	Tally.erp 9	BBAR2109	2017
514	1510	B.COM	Cost & management accounting	BBAR2110	2017
515	1510	B.COM	Corporate law	BBAR2108	2017
516	1510	B.COM	E-commerce	BBAR2209	2017
517	1510	B.COM	Advanced excel	BBAR2208	2017
518	1510	B.COM	Quantitative techniques for business	BBAR2207	2017
519	1510	B.COM	Entrepreneurship development	BBAR3202	2017
520	1510	B.COM	Auditing	BBAR2210	2017
521	1510	B.COM	Business ethics & governance	BBAR2206	2017
522	1510	B.COM	Corporate accounting	BBAR3109	2017
523	1510	B.COM	Financial market operation	BBAR3110	2017
524	1510	B.COM	On job internship-i	BBAR3111	2017
525	1510	B.COM	Global finance	BBAR3209	2017
526	1510	B.COM	Banking law & practice	BBAR3210	2017
527	1510	B.COM	On job internship-ii	BBAR3211	2017
528	1610	B.PHARMACY	Human anatomy and physiology i-theory	BPHT1101	2017



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Sl.no.	Programme code	Programme name	Name of the course	Course code	Year of introduction
529	1610	B.PHARMACY	Pharmaceutical analysis i – theory	BPHT1102	2017
530	1610	B.PHARMACY	Pharmaceutics i – theory	BPHT1103	2017
531	1610	B.PHARMACY	Pharmaceutical inorganic chemistry – theory	BPHT1104	2017
532	1610	B.PHARMACY	Communication skills – theory	BPHT1105	2017
533	1610	B.PHARMACY	Remedial biology – theory	BPHT1106	2017
534	1610	B.PHARMACY	Remedial mathematics – theory	BPHT1107	2017
535	1610	B.PHARMACY	Human anatomy and physiology – practical	BPHL1101	2017
536	1610	B.PHARMACY	Pharmaceutical analysis i – practical	BPHL1102	2017
537	1610	B.PHARMACY	Pharmaceutics i – practical	BPHL1103	2017
538	1610	B.PHARMACY	Pharmaceutical inorganic chemistry – practical	BPHL1104	2017
539	1610	B.PHARMACY	Communication skills – practical	BPHL1105	2017
540	1610	B.PHARMACY	Remedial biology – practical	BPHL1106	2017
541	1610	B.PHARMACY	Human anatomy and physiology ii – theory	BPHT1201	2017
542	1610	B.PHARMACY	Pharmaceutical organic chemistry i – theory	BPHT1202	2017
543	1610	B.PHARMACY	Biochemistry – theory	BPHT1203	2017
544	1610	B.PHARMACY	Pathophysiology – theory	BPHT1204	2017
545	1610	B.PHARMACY	Computer applications in pharmacy – theory	BPHT1205	2017
546	1610	B.PHARMACY	Environmental sciences – theory	BPHT1206	2017
547	1610	B.PHARMACY	Human anatomy and physiology ii – practical	BPHL1201	2017



### List of Courses Introduced in the Academic Year 2017-18

Sl.no.	Programme code	Programme name	Name of the course	Course code	Year of introduction
548	1610	B.PHARMACY	Pharmaceutical organic chemistry i – practical	BPHL1202	2017
549	1610	B.PHARMACY	Biochemistry – practical	BPHL1203	2017
550	1610	B.PHARMACY	Computer applications in pharmacy – practical	BPHL1204	2017
551	0116	B.TECH MECHANICAL,CIVIL, CSE,ECE, EEE	Material sciences	ENFC0102	2017
552	0116	B.TECH MECHANICAL	Manufacturing technology 1	MECC0401	2017
553	0116	B.TECH MECHANICAL	Manufacturing technology 2	MECC0402	2017
554	0116	B.TECH MECHANICAL	Internal combustion engines	MECC0406	2017
555	0116	B.TECH MECHANICAL	Renewable energy systems	MECC0408	2017
556	0116	B.TECH MECHANICAL	Fluid power	MECC0409	2017
557	0116	B.TECH MECHANICAL	Mechanics of machines	MECC0410	2017
558	0116	B.TECH MECHANICAL	Fluid mechanics and heat transfer	MECC0414	2017
559	0116	B.TECH MECHANICAL	Finite element analysis	MECC0404	2017
560	0524	M.SC FORENSICS	Assignment	MSFS2107	2017
561	0524	M.SC FORENSICS	Seminar	MSFS2108	2017
562	0524	M.SC FORENSICS	Advances in physical techniques	MSFS2121	2017



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Sl.no.	Programme code	Programme name	Name of the course	Course code	Year of introduction
563	0524	M.SC FORENSICS	Concepts of conventional & modern ballistics	MSFS2122	2017
564	0524	M.SC FORENSICS	Audio recognition & video analysis	MSFS2123	2017
565	0524	M.SC FORENSICS	Advances in physical techniques lab.	MSFS2124	2017
566	0524	M.SC FORENSICS	Concepts of conventional & modern ballistics lab.	MSFS2125	2017
567	0524	M.SC FORENSICS	Audio recognition & video analysis lab.	MSFS2126	2017
568	0524	M.SC FORENSICS	Project	MSFS2200	2017
569	0524	M.SC FORENSICS	Pharmacology & pharmaceutical drug analysis	MSFS2101	2017
570	0524	M.SC FORENSICS	Concepts of toxicology	MSFS2102	2017
571	0524	M.SC FORENSICS	Modern & applied analytical forensic chemistry	MSFS2103	2017
572	0524	M.SC FORENSICS	Pharmacology & pharmaceutical drug analysis lab.	MSFS2104	2017
573	0524	M.SC FORENSICS	Concepts of toxicology lab.	MSFS2105	2017
574	0524	M.SC FORENSICS	Modern & applied analytical forensic chemistry lab.	MSFS2106	2017
575		B.TECH MECHANICAL,CIVIL,CSE,ECE, EEE	Sensors & iot	ENFCO417	2017
576	0113	B. TECH. ECE	Electromagnetic field theory and transmission lines	ECCC0101	2017
577	0113	B. TECH. ECE	Vlsi design	ECCC0407	2017
578	0113	B. TECH. ECE	Analog communication systems	ECCC0405	2017
579	0113	B. TECH. ECE	Digital communication systems	ECCC0406	2017
580	0113	B. TECH. ECE	Arm processor based system design	ECCC0408	2017



### List of Courses Introduced in the Academic Year 2017-18

Sl.no.	Programme code	Programme name	Name of the course	Course code	Year of introduction
581	0113	B. TECH. ECE	Embedded software and development	ECCC0409	2017
582	0113	B. TECH. ECE	Microwave and radar communications	ECCC0410	2017
583	0113	B. TECH. ECE	Antenna and wave propagation	ECCC0411	2017
584	0413	B.SC. AG	Fundamentals of soil science	ASAC1101	2017
585	0413	B.SC. AG	Fundamentals of horticulture	ASHO1101	2017
586	0413	B.SC. AG	Nss/ncc/physical education & yoga practices	ASPE1101	2017
587	0413	B.SC. AG	Communication skills and personality development	ASEE2104	2017
588	0413	B.SC. AG	Agribusiness management	ASFE2207	2017
589	0413	B.SC. AG	Agrochemicals	ASFE2206	2017
590	0413	B.SC. AG	Commercial plant breeding	ASFE2204	2017
591	0413	B.SC. AG	Biopesticides & biofertilizers	ASFE2205	2017
592	0413	B.SC. AG	Micro propagation technologies	ASFE2208	2017
593	0413	B.SC. AG	Hi-tech. Horticulture	ASFE2202	2017
594	0413	B.SC. AG	Remote sensing & gis applications	ASFE2209	2017
595	0413	B.SC. AG	Climate smart agriculture	ASFE2210	2017
596	0413	B.SC. AG	E-agriculture	ASFE2212	2017
597	0413	B.SC. AG	Agricultural waste management	ASFE2203	2017
598	0413	B.SC. AG	Principles of aquaculture	ASFE2213	2017
599	0413	B.SC. AG	Rawep	AGRW4101	2017



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Sl.no.	Programme code	Programme name	Name of the course	Course code	Year of introduction
600	0413	B.SC. AG	Aelp	AGEL4201	2017
601	0115	B.TECH. EEE	Network theory lab	CCEE0201	2017
602	0115	B.TECH. EEE	Electrical machine-ii lab	CCEE0202	2017
603	0115	B.TECH. EEE	Measurement & instrumentation lab.	CCEE0203	2017
604	0115	B.TECH. EEE	Control systems lab	CCEE0204	2017
605	0115	B.TECH. EEE	Power electronics lab	CCEE0205	2017
606	0115	B.TECH. EEE	Introduction to linux	CCEE0207	2017
607	0115	B.TECH. EEE	Micro processors & microcontrollers lab	CCEE0208	2017
608	0115	B.TECH. EEE	Ms excel	BBAR1205	2017
609	0115	B.TECH. EEE	Minor project	MSIP2301	2017
610	0115	B.TECH. EEE	Solar pv installer	CUSE1250	2017
611	0115	B.TECH. EEE	World skills practice	CUSE1271	2017
612	0115	B.TECH. EEE	Control & signal wiring of plc	CUIA2102	2017
613	0115	B.TECH. EEE	Scada based advanced features	CUIA2103	2017
614	0115	B.TECH. EEE	Human machine interface	CUIA2105	2017
615	0115	B.TECH. EEE	Materials for renewable energy applications	CURE2190	2017
616	0115	B.TECH. EEE	Renewable energy technology for industrial process	CURE2191	2017
617	0115	B.TECH. EEE	Micro-grid design & implementation	CURE2192	2017
618	0115	B.TECH. EEE	Hybrid renewable energy systems	CURE2193	2017



### List of Courses Introduced in the Academic Year 2017-18

Sl.no.	Programme code	Programme name	Name of the course	Course code	Year of introduction
619	0115	B.TECH. EEE	Solar off-grid entrepreneur	CURE2194	2017
620	0115	B.TECH. EEE	Project	CURE2195	2017
621	0115	B.TECH. EEE	Internship	CURE2196	2017
622	0115	B.TECH. EEE	Environmental sciences	BPHT1206	2017
623	0421	BSC. RIT/ BSC MLT	Communicative practice lab-ii	FCHU0202	2017
624	0421	BSC. RIT	Advance radiographic techniques	BSRT2302	2017
625	0421	BSC. RIT	Applied radiation physics & radiation protection	BSRT2301	2017
626	0421	BSC. RIT	Basic equipments in radiodiagnosis	BSRT2304	2017
627	0421	BSC. RIT	Medical imaging lab ii	BSRT2305	2017
628	0421	BSC. RIT	Special radiographic technique &procedures	BSRT2303	2017
629	0421	BSC. RIT	Applied equipments of radio diagnosis	BSRT2402	2017
630	0421	BSC. RIT	Basic computer & information science	BSRT2405	2017
631	0421	BSC. RIT	Hospital posting-medical imaging lab-iii	BSRT2406	2017
632	0421	BSC. RIT	Human values & professional ethics	BSRT2404	2017
633	0421	BSC. RIT	Interventional radiology & drug used in diagnostic radiology	BSRT2403	2017
634	0421	BSC. RIT	Radiotherapy & brachy therapy techniques in malignant & non malignant disease	BSRT2401	2017
635	0420	BSC MLT	Applied biochemistry	BSMT2303	2017
636	0420	BSC MLT	Applied hematology	BSMT2302	2017



### List of Courses Introduced in the Academic Year 2017-18

Sl.no.	Programme code	Programme name	Name of the course	Course code	Year of introduction
637	0420	BSC MLT	Basic histology	BSMT2304	2017
638	0420	BSC MLT	Immunology	BSMT2301	2017
639	0420	BSC MLT	Immunology & histology lab	BSMT2305	2017
640	0420	BSC MLT	Parasitology	BSMT2401	2017
641	0420	BSC MLT	Advance biochemistry	BSMT2402	2017
642	0420	BSC MLT	Advanced hematology	BSMT2403	2017
643	0420	BSC MLT	Human values & professional ethics	BSMT2404	2017
644	0420	BSC MLT	Basic computers & information science	BSMT2405	2017
645	0420	BSC MLT	Biochemistry & advanced microbiology lab	BSMT2406	2017
646	0422	B. SC. CMB	Introductory cell biology	BSCM1101	2017
647	0422	B. SC. CMB	Human anatomy & physiology	BSCM1102	2017
648	0422	B. SC. CMB	Basic haematology	BSCM1103	2017
649	0422	B. SC. CMB	Instrumentation & techniques	BSCM1104	2017
650	0422	B. SC. CMB	Human anatomy, physiology & haematology practical	BSCM1105	2017
651	0422	B. SC. CMB	General microbiology	BSCM1201	2017
652	0422	B. SC. CMB	Clinical biochemistry	BSCM1202	2017
653	0422	B. SC. CMB	Clinical pathology & diagnosis	BSCM1203	2017
654	0422	B. SC. CMB	Clinical pathology, biochemistry & microbiology practical	BSCM1204	2017



### List of Courses Introduced in the Academic Year 2017-18

Sl.no.	Programme code	Programme name	Name of the course	Course code	Year of introduction
655	0514	MSC MLT	Biochemistry	MSMT2303	2017
656	0514	MSC MLT	Clinical hematology	MSMT2302	2017
657	0514	MSC MLT	Histology	MSMT2304	2017
658	0514	MSC MLT	Immunology, bacterial serology & parasitology	MSMT2301	2017
659	0514	MSC MLT	Immunology, biochemistry & histopathology lab	MSMT2306	2017
660	0514	MSC MLT	Research methodology	MSMT2305	2017
661	0514	MSC MLT	Project	MSMT2401	2017
662	0514	MSC MLT	Internship	MSMT2402	2017
663	0516	M. SC. CMB	Immunology & virology	MSCM2301	2017
664	0516	M. SC. CMB	Diagnostic bacteriology	MSCM2302	2017
665	0516	M. SC. CMB	Biochemistry	MSCM2303	2017
666	0516	M. SC. CMB	Histology	MSCM2304	2017
667	0516	M. SC. CMB	Research methodology	MSCM2305	2017
668	0516	M. SC. CMB	Immunology, histopathology & biochemistry lab	MSCM2306	2017
669	0516	M. SC. CMB	Project	MSCM2401	2017
670	0516	M. SC. CMB	Internship	MSCM2402	2017
671	0111	B.TECH CIVIL	Geotechnical engineering - i	CCCE0401	2017
672	0111	B.TECH CIVIL	Gis and digital cartography	CECC0410	2017
673	0111	B.TECH CIVIL	Highway engineering	CCCE0402	2017



### List of Courses Introduced in the Academic Year 2017-18

Sl.no.	Programme code	Programme name	Name of the course	Course code	Year of introduction
674	0111	B.TECH CIVIL	Hydraulics & hydraulic machine	CCCE0102	2017
675	0111	B.TECH CIVIL	Hydrology & irrigation	CECC0405	2017
676	0111	B.TECH CIVIL	Quality control and risk management in construction	CECC0414	2017
677	0111	B.TECH CIVIL	Strength of material	MECC0411	2017
678	0111	B.TECH CIVIL	Water supply & sanitary engineering	CCCE0403	2017
679	0520	M.SC.AG (HORTICULTURE)	Production technology of cool season vegetable crops	MAVS 1101	2017
680	0520	M.SC.AG (HORTICULTURE)	Breeding of vegetable crops	MAVS 1103	2017
681	0520	M.SC.AG (HORTICULTURE)	Production technology of under exploited vegetable crops	MAVS 1205	2017
682	0520	M.SC.AG (HORTICULTURE)	Seed production technology of vegetable crops	MAVS 2106	2017
683	0520	M.SC.AG (HORTICULTURE)	Fundamentals of processing of vegetables	MAVS 2108	2017
684	0520	M.SC.AG (HORTICULTURE)	Master's seminar	MAVS 1291	2017
685	0520	M.SC.AG (HORTICULTURE)	Master's research	MAVS 2199& MAVS2299	2017
686	0520	M.SC.AG (HORTICULTURE)	Post harvest technology for fruit crops	MAFS1205	2017
687	0520	M.SC.AG (HORTICULTURE)	Principles of plant breeding	MAGP1103	2017
688	0520	M.SC.AG (HORTICULTURE)	Principles and practices of water management	MAAG1103	2017



### List of Courses Introduced in the Academic Year 2017-18

Sl.no.	Programme code	Programme name	Name of the course	Course code	Year of introduction
689	0520	M.SC.AG (HORTICULTURE)	Statistical methods for applied sciences	MAST 2102	2017
690	0116	B.TECH MECHANICAL	Mobile app. Development for android	ENFC0207	2017
691	0116	B.TECH MECHANICAL	Python programming	ENFC0411	2017
692	0116	B.TECH MECHANICAL	Programming for problem solving—java	ENFC0412	2017
693	0116	B.TECH MECHANICAL	Product development	ENFC0601	2017
694	0116	B.TECH MECHANICAL	Programming internet of things	ENFC1401	2017
695	0116	B.TECH MECHANICAL	Build your own computer	ENFC1402	2017
696	0116	B.TECH MECHANICAL	Cloud computing applications	ENFC1403	2017
697	0116	B.TECH MECHANICAL	Software development methodologies	ENFC1404	2017
698	Na	SKILL COURSE OFFERED BY THE UNIVERSITY	Apparel production & marketing	CUTM3029	2017
699	Na	SKILL COURSE OFFERED BY THE UNIVERSITY	Line stitching supervising	CUTM3030	2017
700	Na	SKILL COURSE OFFERED BY THE UNIVERSITY	Apparel production	CUTM3031	2017



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Sl.no.	Programme code	Programme name	Name of the course	Course code	Year of introduction
701	Na	SKILL COURSE OFFERED BY THE UNIVERSITY	Light motor vehicle driving	CUTM3032	2017
702	Na	SKILL COURSE OFFERED BY THE UNIVERSITY	Fork lift operation	CUTM3033	2017
703	Na	SKILL COURSE OFFERED BY THE UNIVERSITY	Heavy vehicle technology	CUTM3034	2017
704	Na	SKILL COURSE OFFERED BY THE UNIVERSITY	Two wheeler service technology	CUTM3035	2017
705	Na	SKILL COURSE OFFERED BY THE UNIVERSITY	Four wheeler service technology	CUTM3036	2017
706	Na	SKILL COURSE OFFERED BY THE UNIVERSITY	E-vehicle assembly and service technology	CUTM3037	2017
707	Na	SKILL COURSE OFFERED BY THE UNIVERSITY	Robotics	CUTM3038	2017
708	Na	SKILL COURSE OFFERED BY THE UNIVERSITY	Poultry farming	CUTM3039	2017
709	Na	SKILL COURSE OFFERED BY THE UNIVERSITY	Cnc programming (cam)	CUTM3040	2017
710	Na	SKILL COURSE OFFERED BY	Design supervising wooden and modular furniture	CUTM3041	2017



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Sl.no.	Programme code	Programme name	Name of the course	Course code	Year of introduction
		THE UNIVERSITY			
711	Na	SKILL COURSE OFFERED BY THE UNIVERSITY	Lsd-2	CUVA0011	2017
712	Na	SKILL COURSE OFFERED BY THE UNIVERSITY	Development of concentration and memory-application of 'raja yoga' in daily life	CUVA0025	2017
713	Na	SKILL COURSE OFFERED BY THE UNIVERSITY	Self defence for girls	CUVA0026	2017
714	Na	SKILL COURSE OFFERED BY THE UNIVERSITY	Digital marketing	CUVA0027	2017
715	Na	SKILL COURSE OFFERED BY THE UNIVERSITY	Bio-fertilizer	CUVA0028	2017
716	Na	SKILL COURSE OFFERED BY THE UNIVERSITY	Gender issues	CUVA0029	2017
717	Na	SKILL COURSE OFFERED BY THE UNIVERSITY	Solid waste management	CUVA0030	2017
718	Na	SKILL COURSE OFFERED BY THE UNIVERSITY	Smart agriculture	CUVA0031	2017
719	Na	SKILL COURSE OFFERED BY THE UNIVERSITY	Adobe tools	CUVA0032	2017



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Sl.no.	Programme code	Programme name	Name of the course	Course code	Year of introduction
720	0411	B.SC MATHEMATICS	Programming in c++	BSMA3503	2017
721	0411	B.SC MATHEMATICS	Integral transforms	BSMA3504	2017
722	0411	B.SC MATHEMATICS	Mathematical modelling	BSMA3505	2017
723	0411	B.SC MATHEMATICS	Hydrodynamics	BSMA3603	2017
724	0411	B.SC MATHEMATICS	Graph theory	BSMA3604	2017
725	0411	B.SC MATHEMATICS	Project work	BSMA3605	2017
726	0411	B.SC MATHEMATICS	Communicative english and writing skill	BSMA2001	2017
727	0411	B.SC MATHEMATICS	Fortran-95 programme	BSMA2002	2017
728	0411	B.SC MATHEMATICS	Mat lab	BSMA2003	2017
729	0511	M.SC MATHEMATICS	Seminar	MSSM5101	2017
730	0511	M.SC MATHEMATICS	Seminar	MSSM5201	2017
731	0511	M.SC MATHEMATICS	Project/dissertation	MSPJ5202	2017
732	0518	M.SC ZOOLOGY	Project	MSZP2401	2017
733	0518	M.SC ZOOLOGY	Seminar	MSZS2401	2017



### List of Courses Introduced in the Academic Year 2017-18

Sl.no.	Programme code	Programme name	Name of the course	Course code	Year of introduction
734	0518	M.SC ZOOLOGY	Biovia project	MSBV0301	2017

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