



Bharatiya Vidya
Bhavan

Bhavan's Vivekananda College

of Science, Humanities & Commerce
Autonomous College - Affiliated to Osmania University
Accredited with 'A' grade by NAAC
Sainikpuri, Secunderabad - 500094



NAAC RE-ACCREDITATION - 2ND CYCLE

**Criterion I: -
Curricular
Aspects**

1.2.1

List of New Courses
Introduced

Submitted to

National Assessment and Accreditation Council



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1.2.1 List of new courses introduced during the last five years (20)

List of New Course			
Year - 2019			
S.No	Course Code	Course Name	Year of Introduction
1	BCA446	Seminar II	2019
2	BCC 557	Accounting systems - Tally	2019
3	BCC 654/E	Investment Management	2019
4	BCC 657	MS Excel	2019
5	EC594	Development Economics	2019
6	EC594A	Economics of Education	2019
7	EC594B	Demography	2019
8	EC594C	Financial Economics	2019
9	EC694	Indian Economy	2019
10	EC694A	International Economics	2019
11	EC694B	Economics of Insurance	2019
12	EC694C	Industrial Economics	2019
13	GE594	Basics of Economics	2019
14	GE694	Economics of Environment	2019
15	SE594	Basics of Computers I	2019
16	SE694	Basics of Computers II	2019
17	Mcom104	Indian Accounting Standards	2019
18	HBA151	Financial Accounting-I	2019
19	HBA152	Managerial Economics	2019
20	HBA153	Principles of Marketing	2019
21	HBA154	Business Mathematics	2019
22	HBA155	Information Technology for Business Analytics	2019
23	HBA251	Financial Accounting-II	2019
24	HBA252	Business Organization and Management	2019
25	HBA253	Data Analysis with Excel	2019
26	HBA254	Business Statistics- I	2019
27	HBA255	Financial System	2019

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Year - 2018

S.No	Course Code	Course Name	Year of Introduction
28	BCC 557	Financial Management-I	2018
29	BCC 657	Finanacial Management-II	2018
30	BOC 556	Financial Services	2018
31	BOC 557	Mutual Fund Proficient	2018
32	BOC 656/E1	International Finance	2018
33	BOC 657	Securities Market Proficient	2018
34	GE 558A	Awareness of Tax Planning	2018
35	GE 558B	Business Ethics	2018
36	GE 558C	Basics of Accounts	2018
37	GE658A	Introduction to Banking	2018
38	GE658B	Business Etiquettes	2018
39	GE658C	Business Organisation	2018
40	CS625	Computer Networks	2018
41	CS625P	Computer Networks Lab	2018
42	GE521	Mathematical Aptitude - I	2018
43	GE522	Data Analysis with MS Excel	2018
44	GE523	Renewable Energy and Energy Harvesting	2018
45	GE525A	Libre Office Calc	2018
46	GE525B	Basics of Python	2018
47	GE621	Mathematical Aptitude -II	2018
48	GT532B	Medical Genetics	2018
49	GT532BP	Medical Genetics	2018
50	GE622	Data Analysis with SPSS	2018
51	GE623	Bio Physics	2018
52	GE625A	Multimedia	2018
53	GE625B	E-Commerce	2018
54	SE521	Number Theory	2018
55	SE522	Data Analysis with SPSS -I	2018
56	SE523	Circuit Simulations using PSPICE	2018
57	SE524	Consumer Electronics	2018
58	SE525A	Python	2018
59	SE525B	PL/SQL	2018
60	SE621	Graph Theory	2018
61	SE622	Data Analysis with SPSS -II	2018
62	SE623	Boolean Algebra	2018
63	SE624	Schematic Capture with MultiSim	2018
64	SE625A	GUI Programming using JAVA	2018

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65	SE625B	.NET	2018
66	BT533B	Medical Microbiology	2018
67	BT533BP	Medical Microbiology	2018
68	BT633B	Enzyme Technology and Medical Biotechnology	2018
69	BC634BP	Nutrition and Biostatistics	2018
70	BT633BP	Enzyme Technology and Medical Biotechnology	2018
71	GT632BP	Plant Genetics and Biotechnology	2018
72	GT632B	Plant Genetics and Biotechnology	2018
73	GE533	Food Preservation & Adulteration	2018
74	GE534	Nutrition & Health	2018
75	GE535	Organic Farming	2018
76	GE632	Wine Making	2018
77	GE634	Human Physiology	2018
78	GE635	Chemistry of Cosmetics & Perfumes	2018
79	MB501	Clinical Microbiology	2018
80	MB502	Microbes for Human Welfare	2018
81	MB601	Mushroom Cultivation	2018
82	MB602	Contagious Diseases & Immunization	2018
83	SE532	Vermicomposting	2018
84	SE533	Plant Tissue Culture	2018
85	SE534	Automation & Clinical Laboratory Informatics	2018
86	SE535	Basic Analytical Chemistry	2018
87	SE632	Medicinal Plants	2018
88	SE633	Fermentation Technology	2018
89	SE634	Computational Biochemistry	2018
90	SE635	ChemInformatics	2018
91	BCA543c	Unix Programming	2018
92	BCA543cP	Unix Programming Lab	2018
93	BCA641b	Grid Computing	2018
94	BCA642b	Cloud Computing	2018
95	BCA642c	Artificial Intelligence	2018
96	BCA643b	Big Data	2018
97	BCA643c	Data Warehouse and Data Mining	2018
98	BCA644b	Internet of Things	2018
99	BBA 585.2	Talent Management	2018
100	BBA 586.2	Customer Relationship Management	2018
101	BBA 683	Strategic Management	2018
102	BBA 685.1	Performance Management	2018
103	BBA 686.2	Product Management	2018



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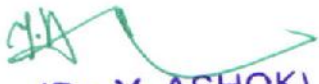
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104	GE 589	Entrepreneur Skills	2018
105	GE 689	Counselling and Guidance	2018
106	SE588	Advertising Management	2018
107	SE689	Digital Marketing	2018
108	GE591	Alternative Dispute Resolution Under Indian Constitution	2018
109	GE691	Intellectual Property Rights	2018
110	GE693	Film Appreciation	2018
111	ML592B	Introduction to Academic Writing and Research	2018
112	SE593	Basics of Photography	2018
113	SE691	Corporate legal Compliances II	2018
114	GE593	Basics of Journalism	2018
115	ML692B	Theoretical Foundations to English Literature	2018
116	SE394	Basics of Quantitative Methods for Economists – I	2018
117	SE494	Basics of Quantitative Methods for Economists – II	2018
118	SE393	Integrated Market Communication	2018
119	EC394	Macro Economics	2018
120	EC494	Public Finance and Banking	2018
121	CS525A	Software Engineering	2018
122	CS525AP	Software Engineering Lab	2018


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Year - 2017

S.No	Course Code	Course Name	Year of Introduction
123	BCC 455	Business Presentation & Personal Skills	2017
124	BCC 556	Visual Basics	2017
125	BCC 655	Electronic Commerce	2017
126	BCC 656	Web Programming	2017
127	BCC654/BOC656	Human Resource Management	2017
128	BCH 655	Project Report	2017
129	BCH356	Entrepreneurial Development	2017
130	BCH456	Business Ethics(SEC)	2017
131	BCH553	Research Methodology	2017
132	BCH555	Financial Services	2017
133	BCH557	International Finance	2017
134	BCH653	Business Mathematics	2017
135	BCH657	Fundamentals of Financial Derivative	2017
136	BOC 555/BCH556	Financial Management	2017
137	BOC 655, BCH 656	Investment Management	2017
138	BOC/BCC 355	Business Communication	2017
139	BOC/BCC/BCH551	Cost Accounting	2017
140	BOC/BCC/BCH552	Business Law	2017
141	BOC/BCC/BCH651	Managerial Accounting	2017
142	BCC651	Managerial Accounting and Control	2017
143	BOC/BCC/BCH652	Corporate and Other Laws	2017
144	BOC/BCC553	Income Tax-I	2017
145	BOC/BCC653	Income Tax II	2017
146	BOC/BCH 654	Financial Statement Analysis	2017
147	BOC455/BCC455	Business Presentation And Personal Skills	2017
148	BOC554/BCC555/BCH554	Auditing	2017
149	BOC556, BCC554	Principles of Marketing	2017
150	SE321	Theory of Equations	2017
151	SE322	Data Analysis with R - I	2017
152	SE323/SE423	Basic Instrumentation Skills	2017
153	SE325A	Personal Computer Maintenance	2017
154	SE325B	Information Security and Cyber Laws	2017
155	SE421	Logic and Sets	2017
156	SE422	Data Analysis with R-II	2017
157	SE423/SE424	Renewable Energy and Energy Harvesting	2017
158	SE425A	Libre Office Calc and Libre Office Base*	2017



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159	SE425B	Visual Programming	2017
160	SE524	Consumer Electronics	2017
161	CS525	Database Management Systems	2017
162	CS525A	Web Programming	2017
163	CS525AP	Web Programming Lab	2017
164	CS525B	Operating Systems-I	2017
165	CS525BP	Operating Systems - I Lab	2017
166	CS525C	Php With Mysql, Apache	2017
167	CS525CP	Php With Mysql, Apache Lab	2017
168	CS525P	Database Management Systems Lab	2017
169	CS625	Advanced Database Management System	2017
170	CS625A	Web Programming With Client Side Scripting	2017
171	CS625AP	Web Programming with Client Side Scripting Lab	2017
172	CS625B	Operating Systems-II	2017
173	CS625BP	Operating System - II Lab	2017
174	CS625C	Php With Mysql	2017
175	CS625CP	PHP with MySQL Lab	2017
176	CS625P	Advanced Database Management Systems Lab	2017
177	EL524	Digital Electronics	2017
178	EL524A	8051 Microcontroller	2017
179	EL524AP	8051 Microcontroller Practicals	2017
180	EL524B	Digital Communication	2017
181	EL524BP	Digital Communication Practicals	2017
182	EL524P	Digital Electronics Practicals	2017
183	EL624	8085 Microprocessor	2017
184	EL624A	Digital System Design with VHDL	2017
185	EL624AP	Digital System Design with VHDL Practicals	2017
186	EL624B	Computer Organization	2017
187	EL624BP	Computer Organization Practicals	2017
188	EL624P	8085 Microprocessor Practicals	2017
189	MT521	Real Analysis II and Linear Algebra I	2017
190	MT521A	Numerical Analysis - I	2017
191	MT521AP	Numerical Analysis-I	2017
192	MT521P	Real Analysis II And Linear Algebra-I	2017
193	MT621	Linear Algebra - II And Vector Integration	2017
194	MT621A	Solid Geometry	2017
195	MT621AP	Solid Geometry	2017
196	MT621P	Linear Algebra-II And Vector Integration	2017



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197	PH 523B	Elements of Material Science	2017
198	PH 623	Modern Physics	2017
199	PH523	Electricity And Magnetism	2017
200	PH523A	Solid State Physics and Spectroscopy	2017
201	PH523AP	Solid State Physics and Spectroscopy Practicals	2017
202	PH523BP	Elements of Material Science Lab	2017
203	PH523P	Electromagnetic lab	2017
204	PH623 B	Particle & Astrophysics	2017
205	PH623A	Electronics	2017
206	PH623AP	Electronics lab	2017
207	PH623BP	Particle and Astrophysics lab	2017
208	PH623P	Modern physics lab	2017
209	ST522	Applied Statistics - I	2017
210	ST522A	Statistical Quality Control and Reliability	2017
211	ST522AP	Statistical Quality Control And Reliability	2017
212	ST522P	Applied Statistics - I	2017
213	ST622	Applied Statistics - II	2017
214	ST622A	Operation Research(Or)	2017
215	ST622AP	Operation Research(OR)	2017
216	ST622P	Applied Statistics - II	2017
217	BC534	Physiology & Clinical Biochemistry	2017
218	BC534A	Microbiology, Genetics and rDNA technology	2017
219	BC534AP	Microbiology, Genetics and rDNA technology	2017
220	BC534B	Cell Biology and Biotechnology	2017
221	BC534BP	Cell Biology and Biotechnology	2017
222	BC534P	Clinical Biochemistry	2017
223	BC634	Molecular Biology	2017
224	BC634A	Immunology & Nutrition	2017
225	BC634AP	Immunology & Nutrition	2017
226	BC634B	Clinical Diagnosis and Biostatistics	2017
227	BC634BP	Clinical Diagnosis and Biostatistics	2017
228	BC634P	Molecular Biology	2017
229	BT533	Molecular Biology	2017
230	BT533A	Animal and Plant Biotechnology	2017
231	BT533AP	Animal and Plant Biotechnology	2017
232	BT533P	Molecular Biology	2017
233	BT633	Genetic Engineering and Immunology	2017
234	BT633A	Industrial and Environmental biotechnology	2017
235	BT633AP	Industrial and Environmental biotechnology	2017

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236	BT633P	Genetic Engineering and Immunology	2017
237	CT535	Organic Chemistry & Physical Chemistry-III	2017
238	CT535A	Physico-chemical methods of analysis, macromolecules & material science	2017
239	CT535AP	Physical Chemistry - VI	2017
240	CT535B	Electroanalytical techniques	2017
241	CT535P	Organic Chemistry - V	2017
242	CT635	Inorganic Chemistry & Physical Chemistry-IV	2017
243	CT635A	Drugs & formulations, Pesticides, Catalysis & Nuclear Chemistry	2017
244	CT635AP	Physical Chemistry - VIII	2017
245	CT635B	Biomolecules	2017
246	CT635P	Organic Chemistry - VII	2017
247	GT532	Population Genetics	2017
248	GT532A	Advanced Techniques in Genome Analysis & Genetic Engineering	2017
249	GT532AP	Advanced Techniques in Genome Analysis & Genetic Engineering	2017
250	GT532P	Population Genetics	2017
251	GT632	Inbreeding, Breeding Techniques and Genome Evolution	2017
252	GT632A	Human Genetics and Biostatistics	2017
253	GT632AP	Human Genetics and Biostatistics	2017
254	GT632P	Inbreeding, Breeding Techniques and Genome Evolution	2017
255	MB301	Food Adulteration	2017
256	MB401	Fundamentals of Bioinformatics	2017
257	MB531	Immunology	2017
258	MB531A/1	Medical Microbiology	2017
259	MB531A/2	Diagnosis and Control of Diseases	2017
260	MB531AP/1	Medical Microbiology	2017
261	MB531AP/2	Diagnosis and Control of Diseases	2017
262	MB531P	Immunology	2017
263	MB631	Agricultural And Environmental Microbiology	2017
264	MB631A/1	Food and Industrial Microbiology	2017
265	MB631A/2	Microbial Technology	2017
266	MB631AP/1	Food and Industrial Microbiology	2017
267	MB631AP/2	Microbial Technology	2017
268	MB631P	Agricultural And Environmental Microbiology	2017



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269	SE332	Genetically Modified Crops	2017
270	SE333	Integrated Pest Management	2017
271	SE334	Medical Diagnostics	2017
272	SE335	Safety in Chemistry Laboratory and Preparing Lab Reagents	2017
273	SE432	Genetic Counselling	2017
274	SE433	Bioinformatics	2017
275	PMB403(B)	Bioinformatics	2017
276	SE434	Basics of Food and Nutrition	2017
277	SE435	Green Methods in Chemistry	2017
278	BCA345	Gender Sensitization	2017
279	BCA346	Seminar	2017
280	BCA441	Environmental Studies	2017
281	BCA442	Mobile Computing	2017
282	BCA541	Internet Protocols	2017
283	BCA542	Mobile Application Development	2017
284	BCA542P	Mobile Application Development Lab	2017
285	BCA543	Object Oriented System Development	2017
286	BCA543P	Object Oriented System Development Lab	2017
287	BCA544a	Advanced Java Programming	2017
288	BCA544aP	Advanced Java Programming Lab	2017
289	BCA544b	Scripting Languages	2017
290	BCA544bP	Scripting Languages Lab	2017
291	BCA544c	.Net Programming	2017
292	BCA544cP	.Net Programming Lab	2017
293	BCA545	Seminar I	2017
294	BCA641	Information Security	2017
295	BCA642	System And Network Administration	2017
296	BCA643	Software Testing	2017
297	BCA644a	E-Commerce	2017
298	BCA644b	Multimedia	2017
299	BCA644c	Business Intelligence	2017
300	BCA645	Seminar II	2017
301	BCA646	Main Project	2017
302	BBA 385	Presentation Skills	2017
303	BBA 485	Excel for Management	2017
304	BBA 581	Management Accounting	2017
305	BBA 582	Business Environment	2017
306	BBA 583	Entrepreneurial Development I	2017



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307	BBA 584	Operations Research	2017
308	BBA 585	Research Methodology and Business Analytics	2017
309	BBA 586 F	Investment Management	2017
310	BBA 586 H	Leadership & Change Management	2017
311	BBA 586 M	Personal Selling	2017
312	BBA 681	Business Taxation	2017
313	BBA 682	Business and Corporate Law	2017
314	BBA 683	Entrepreneurial Development II	2017
315	BBA 684	Operations Management	2017
316	BBA 685	Banking & Insurance	2017
317	BBA 686 F	Fundamentals of Financial Derivatives	2017
318	BBA 686 H	Industrial Relations in India	2017
319	BBA 686 M	Advertising and Sales Promotion	2017
320	BBA 687	Project Report	2017
321	BBA 688	Comprehensive Viva- Voce	2017
322	EC194	Micro Economics I	2017
323	EC294	Micro Economics II	2017
324	MC593	Advertising and Public Relations	2017
325	MC593A	Media and Development	2017
326	MC593B	Telugu Journalism	2017
327	MC693	Broadcast Journalism	2017
328	MC693A	New Media	2017
329	MC693B	Science Environment & Health Communication	2017
330	MC693C	Introduction to Film Studies	2017
331	ML592	Romantic Age to Modern Age in British Literature (1750-1950)	2017
332	ML592A	World Literature	2017
333	ML692	Literary Criticism and Theory	2017
334	ML692A	Indian Literature in English	2017
335	PS591	Indian Political Thought	2017
336	PS591A	International Relations	2017
337	PS591B	Government and politics in Telangana-I	2017
338	PS691	Western Political Thought	2017
339	PS691A	India's Foreign policy	2017
340	PS691B	Government and Politics in Telangana-II	2017
341	SE393	Social Media	2017
342	SE491	Corporate Legal Compliances-I	2017
343	Mcom106	Seminar	2017
344	Mcom206	Seminar	2017



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345	Mcom306	ID to MSc – Tax planning for individuals – 2hrs-2 credits -50 marks	2017
346	Mcom403	Strategic Management	2017
347	CS302	Computer Organization	2017
348	CS303(B)	Big Data Analytics	2017
349	CS305P	C# Programming Lab	2017
350	CS306P	Computer Organization Lab	2017
351	CS307(B)P	Big Data Analytics Lab	2017
352	CS308P	Personality Development and Soft Skills	2017
353	CS401	Compiler Design	2017
354	CS402	Cloud Computing	2017
355	SECS404(A)	Robotics and Artificial Intelligence(SEC)	2017
356	SECS404(B)	Internet Of Things	2017
357	BI 405 T	Nutrition and Diet Planning	2017
358	BI 406	Seminar	2017
359	BI305	Personality Development	2017
360	BI306	Clinical Laboratory Diagnostics	2017
361	BI452 P	Project	2017
362	PMB 304B	Advances in Biotechnology	2017
363	PMB 305	Personality Development (AEC)	2017
364	PMB 305A	Biofertilizers and Biopesticides(SEC A)	2017
365	PMB 305B	Microbiological Quality Control and Quality Assurance in Food & Pharma Industry(SEC)	2017
366	PMB 405	Project Work	2017
367	PMB 406	Seminar	2017
368	PMB452	Medical Virology & Parasitology & Nanobiotechnology	2017
369	MBA 303.1	Elements of Marketing	2017
370	MBA 303.2	Entrepreneurship and New Venture	2017
371	MBA 304.3	Personal Finance	2017
372	MBA 305.3	Organisational Psychology	2017
373	MBA 306.3	Advertising and Sales Promotion	2017
374	MBA404.3	Commercial Banking(F)	2017
375	MBA405.3	International Human Resource Management(H)	2017
376	MBA406.3	Retail Management(M)	2017
377	MBA407	Project Work	2017


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Year - 2016

S.No	Course Code	Course Name	Year of Introduction
378	BCC 354	Programming with C	2016
379	BCC 454	Relational Database Management Systems	2016
380	BCH354	Marketing Management	2016
381	BCH355	Income Tax-I	2016
382	BCH357	Management Information System	2016
383	BCH454	Human Resources Management	2016
384	BCH455	Income Tax-II	2016
385	BCH457	E Commerce & Digital Marketing	2016
386	BOC/BCC/BCH351	Advanced Accounting	2016
387	BOC/BCC/BCH352	Business Statistics-I	2016
388	BOC/BCC/BCH353	Banking Theory and Practice	2016
389	BOC/BCC/BCH451	Corporate Accounting	2016
390	BOC/BCC/BCH452	Business Statistics-II	2016
391	BOC/BCC/BCH453	Financial Institutions and Markets	2016
392	BOC354/BCH356	Entrepreneurial Development & Project financing	2016
393	BOC454, BCH456	Business Ethics	2016
394	Mcom 301	Research Methodology & Statistical Analysis	2016
395	Mcom 302	Cost Accounting and Control	2016
396	Mcom 303	Specialisation - International Financial Management	2016
397	Mcom 304	Specialisation- Security Analysis and Portfolio management	2016
398	Mcom 305	E-Commerce	2016
399	Mcom 306	Seminar	2016
400	Mcom 401	Quantitative Techniques for Business Decisions	2016
401	Mcom 402	Tax Planning	2016
402	Mcom 403	Specialisation - Financial Services	2016
403	Mcom 404	Specialisation - Financial Derivatives	2016
404	Mcom 405	Project	2016
405	Mcom 406	Seminar	2016
406	AECC-2	Gender Sensitization	2016
407	AECC-3	Environmental Studies	2016
408	AECC-4	Science & Civilisation	2016
409	EN301	English III (II/III)	2016
410	EN401	English IV (II/IV)	2016
411	SK302	Sanskrit Sem III	2016
412	HN303	Hindi Sem III	2016
413	TE304	Telugu Sem III	2016



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414	FR305	French Sem III	2016
415	SK402	Sanskrit Sem IV	2016
416	HN403	Hindi Sem IV	2016
417	TE404	Telugu Sem IV	2016
418	FR405	French Sem IV	2016
419	CS325	Object Oriented Programming with Java	2016
420	CS325P	Object Oriented Programming with Java Lab	2016
421	CS425	Data Structures using Java	2016
422	CS425P	Data Structures using Java Lab	2016
423	CS225	Programming in C++	2016
424	CS225P	Programming in C++ Lab	2016
425	EL324	Analog Circuits	2016
426	EL324P	Electronic Circuits Practicals	2016
427	EL424	Operational Amplifiers and Analog Communications	2016
428	EL424P	Operational Amplifiers and Analog Communications Practicals	2016
429	MT321	Ring Theory & Solid Geometry - I	2016
430	MT321P	Ring Theory & Solid Geometry - I	2016
431	MT421	Solid Geometry - II & Real Analysis - I	2016
432	MT421P	Solid Geometry - II & Real Analysis - I	2016
433	PH323	Optics	2016
434	PH323P	Optics Practicals	2016
435	PH423	Thermodynamics	2016
436	PH423P	Thermodynamics Practicals	2016
437	ST322	Statistical Methods and Inference - I	2016
438	ST322P	Statistical Methods and Inference - I	2016
439	ST422	Statistical Inference - II	2016
440	ST422P	Statistical Inference - II	2016
441	BC334	Enzymology and Metabolism of Carbohydrates and Lipids	2016
442	BC334P	Quantitative analysis and Enzymology	2016
443	BC434	Biochemical techniques and Metabolism of nitrogenous compounds	2016
444	BC434P	Quantitative analysis and Biochemical Techniques	2016
445	BT333	Biochemistry	2016
446	BT333P	Biochemistry	2016
447	BT433	Microbiology and biophysical Techniques	2016
448	BT433P	Microbiology and biophysical Techniques	2016
449	CT335	Organic Chemistry -II & General Chemistry-II	2016

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450	CT335P	Inorganic Chemistry - III	2016
451	CT435	Inorganic Chemistry -II & Physical Chemistry-II	2016
452	CT435P	Inorganic Chemistry - IV	2016
453	GT332	Gene Structure, Organization & Expression	2016
454	GT332P	Gene Structure, Organization & Expression	2016
455	GT432	Molecular Genetics	2016
456	GT432P	Molecular Genetics	2016
457	MB331	Microbial Physiology	2016
458	MB331P	Microbial Physiology	2016
459	MB431	Molecular Biology	2016
460	MB431P	Molecular Biology	2016
461	BCA 144	General English	2016
462	BCA 241	Programming in C++	2016
463	BCA 241P	Programming in C++ Lab	2016
464	BCA341	Effective Communication	2016
465	BCA342	Data Analysis	2016
466	BCA343	IT Hardware	2016
467	BCA343P	IT-Hardware Lab	2016
468	BCA344	GUI Programming and Data Structure (USING JAVA)	2016
469	BCA344P	GUI Programming and Data Structure (USING JAVA) Lab	2016
470	BCA345	Organization And Functions	2016
471	BCA441	Data Communication And Networking	2016
472	BCA442	Operating Systems	2016
473	BCA442P	Operating Systems Lab	2016
474	BCA443	Database Management And Design	2016
475	BCA443P	Database Management And Design Lab	2016
476	BCA444	Web Technologies	2016
477	BCA444P	Web Technologies Lab	2016
478	BCA445	System Analysis and Logical Design	2016
479	BBA 381	Human Resource Management I	2016
480	BBA 382	Business Statistics	2016
481	BBA 383	Fundamentals of Marketing I	2016
482	BBA 384	Financial Statement Analysis	2016
483	BBA 385	DBMS(SQL/PL SQL Lab)	2016
484	BBA 481	Human Resource Management II	2016
485	BBA 482	Quantitative Techniques	2016
486	BBA 483	Fundamentals of Marketing II	2016
487	BBA 484	Financial Management	2016

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488	BBA 485	Business Communication	2016
489	CS201	Programming Using Python	2016
490	CS205	Programming Using Python Lab	2016
491	CS107	Software Engineering Lab	2016
492	CS301	.NET Technology	2016
493	CS302	Artificial Intelligence	2016
494	CS303	Object Oriented System Development with UML	2016
495	CS304	Network Security	2016
496	CS305(A)	Neural Network and Fuzzy Logic	2016
497	CS305(B)	Image Processing	2016
498	CS305(C)	Parallel Programming	2016
499	CS306P	.NET Technology Lab	2016
500	CS307P	Security Systems Lab	2016
501	CS401	Data Warehousing & Mining	2016
502	CS402	Mobile Computing	2016
503	CS403	Distributed Systems	2016
504	CS403P	Seminar	2016
505	CS404P	Project	2016
506	BI105	Communicative English	2016
507	BI204T	Biostatistics and Clinical Biochemistry	2016
508	BI205	Computer Skills	2016
509	BI301 T	Gene Regulation and Genetic Engineering	2016
510	BI302 T	Immunology and Immunotechnology	2016
511	BI303 T	Virology, Nutrition & Clinical Biochemistry	2016
512	BI304 T	Cell-Cell Communication and Signal Transduction	2016
513	BI305 P	Recombinant DNA and Immunotechnology	2016
514	BI306 P	Nutrition, Clinical Biochemistry and Virology	2016
515	BI401 T	Endocrinology and Metabolic disorders	2016
516	BI402 T	Bioinformatics	2016
517	BI403 T	Biotechnology	2016
518	BI404 T	Physiology and Xenobiotics	2016
519	BI405 P	Bioinformatics and Biotechnology	2016
520	BI406 P	Endocrinology, Physiology and Xenobiotics	2016
521	BI252 P	Molecular Biology, Genetics and Clinical Biochemistry	2016
522	PMB 105	Communicative English(AEC)	2016
523	PMB 205	Computer Skills	2016
524	PMB 301	Molecular Biology & Microbial Genetics	2016
525	PMB 302	Industrial Microbiology	2016



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526	PMB 303	Environmental & Agricultural Microbiology	2016
527	PMB 304	Medical Bacteriology	2016
528	PMB 351	Molecular Biology & Microbial Genetics & Industrial microbiology	2016
529	PMB 352	Environmental & Agricultural Microbiology and Medical Bacteriology	2016
530	PMB 401	Cell and Molecular Biotechnology	2016
531	PMB 402	Microbial Biotechnology	2016
532	PMB 403	Medical Virology & Parasitology	2016
533	PMB 451	Cell and Molecular Biotechnology and Microbial Biotechnology	2016
534	PMB 452	Medical Virology & Parasitology and Applied Microbiology	2016
535	PMB404/E1	Microbial Ecology and Plant microbe interactions	2016
536	PMB404/E2	Microbial Proteomics	2016
537	MBA106.2	Customer Relationship Management	2016
538	MBA106.3	Business Process Re-engineering	2016
539	MBA107	Mini Project	2016
540	MBA205.2	Economic Environment Policy	2016
541	MBA205.3	Sales Management	2016
542	MBA206.2	Financial Market & Services	2016
543	MBA207	Seminar	2016
544	MBA301	Total Quality Management	2016
545	MBA302	Entrepreneurial Development	2016
546	MBA303	Business Environment	2016
547	MBA304.1	Security analysis and portfolio management	2016
548	MBA304.2	strategic management accounting	2016
549	MBA305.1	Compensation Management	2016
550	MBA305.2	Organizational Change and Development	2016
551	MBA306.1	product and brand management	2016
552	MBA306.2	promotion and distribution management	2016
553	MBA401	Strategic Management	2016
554	MBA402	Supply Chain Management and Logistics Management	2016
555	MBA403	International Business	2016
556	MBA404.1	Derivatives	2016
557	MBA404.2	Banking and Insurance	2016
558	MBA405.1	Performance and Talent Management	2016
559	MBA405.2	Labour laws and Employee Relations	2016
560	MBA406.1	Consumer behaviour	2016

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561	MBA406.2	Services and Retail Marketing	2016
562	MBA408	Mentor & Project work	2016
563	MBA409	Viva-Voce	2016
564	BCA302	Mobile Application Development	2016
565	BCA331	Mobile Application Development Lab	2016
566	BCA334	Object Oriented System Development Lab	2016
567	BCA351	Information Security	2016
568	BCA352	System and Network Administration	2016
569	MC393	Reporting & Writing/Editing for print media	2016
570	MC493	Writing for media	2016
571	ML392	Elizabethan Age to Pre-Romantic Age	2016
572	ML492	Origin and Development of Prose and Fiction	2016
573	PS391	Indian Constitution & Government	2016
574	PS491	Political Process in India	2016


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Year - 2015

S.No	Course Code	Course Name	Year of Introduction
575	BCA 204	Data Structures	2015
576	BCA 232	Data Structures Lab	2015
577	BCA 254	Web Technologies	2015
578	BCA 282	Web Technologies Lab	2015
579	BCA144	Programming in C language	2015
580	BCA144P	Programming in C language Lab	2015
581	AECC-1	Indian Heritage and Culture	2015
582	AECC-2	Human Values and Professional Ethics	2015
583	EN101	English I (I/I)	2015
584	EN201	English II (I/II)	2015
585	MC193	Introduction to Communication	2015
586	MC293	Introduction to Journalism	2015
587	ML192	Orientation to Language and Literature	2015
588	ML292	Elements of Drama and Fiction	2015
589	PS191	Introduction to Political Science	2015
590	PS291	Concepts and Institutions in Political Science	2015
591	SK102	Sanskrit Sem I	2015
592	HN103	Hindi Sem I	2015
593	TE104	Telugu Sem I	2015
594	FR105	French Sem I	2015
595	SK202	Sanskrit Sem II	2015
596	HN203	Hindi Sem II	2015
597	TE204	Telugu Sem II	2015
598	FR205	French Sem II	2015
599	BCH154	Principles of Marketing	2015
600	BCH255	Relational Database Management Systems	2015
601	BOC/BCC/BCH 152	Business Economics	2015
602	BOC/BCC/BCH151	Financial Accounting-I	2015
603	BOC/BCC/BCH153	Business Organisation	2015
604	BOC/BCC/BCH251	Financial Accounting-II	2015
605	BOC/BCC/BCH252	Managerial Economics	2015
606	BOC/BCC/BCH253	Principles of Management	2015
607	BOC/BCC/BCH254	Foreign Trade	2015
608	BOC/BCC154/BCH155	Information Technology	2015
609	Mcom 101	Accounting Standards and Reporting	2015
610	Mcom 102	Managerial Economics	2015
611	Mcom 103	Principles of Marketing	2015

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612	Mcom 104	Financial Management	2015
613	Mcom 105	Organization Theory & Behaviour	2015
614	Mcom 201	Advanced Managerial Accounting	2015
615	Mcom 202	Business environment and policy	2015
616	Mcom 203	Marketing Management	2015
617	Mcom 204	Investment Management	2015
618	Mcom 205	Human Resources Management	2015
619	BC134	Biomolecules I	2015
620	BC134P	Qualitative analysis	2015
621	BC234	Biomolecules II	2015
622	BC234P	Biochemical preparations	2015
623	BT133	Cell Biology and Genetics	2015
624	BT133P	Cell Biology and Genetics	2015
625	BT233	Nucleic Acids, Biostatistics and Bioinformatics	2015
626	BT233P	Nucleic Acids, Biostatistics and Bioinformatics	2015
627	CT135	Inorganic chemistry-I & General Chemistry-I	2015
628	CT135P	Inorganic Chemistry - I	2015
629	CT235	Physical Chemistry-I & Organic Chemistry -I	2015
630	CT235P	Inorganic Chemistry - II	2015
631	GT132	Transmission Genetics	2015
632	GT132P	Transmission Genetics	2015
633	GT232	Genetic Analysis	2015
634	GT232P	Genetic Analysis	2015
635	MB131	Introductory microbiology	2015
636	MB131P	Introductory microbiology	2015
637	MB231	General Microbiology	2015
638	MB231P	General Microbiology	2015
639	CS125	Fundamentals Of Computers & Office	2015
640	CS125P	Fundamentals of Computers & Office Lab	2015
641	CS225	Programming in 'C' Language	2015
642	CS225P	Programming in 'C' Language Lab	2015
643	EL124	Circuit Analysis	2015
644	EL124P	Circuit Analysis Practicals	2015
645	EL224	Semiconductor Devices	2015
646	EL224P	Semiconductor devices Practicals	2015
647	MT121	Differential Equations , Vector Differentiation And Number Theory	2015
648	MT121P	Differential Equations , Vector Differentiation And Number Theory	2015



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649	MT221	Differential Equations & Group Theory	2015
650	MT221P	Differential Equations & Group Theory	2015
651	PH123	Mechanics	2015
652	PH123P	Mechanics Practicals	2015
653	PH223	Waves and Oscillations	2015
654	PH223P	Waves and Oscillations Practicals	2015
655	ST122	Descriptive Statistics and Probability	2015
656	ST122P	Descriptive Statistics and Probability Practical	2015
657	ST222	Probability Distributions	2015
658	ST222P	Probability Distributions Practical	2015
659	PCS101	Discrete Mathematical Structures	2015
660	PCS102	Modern Operating Systems	2015
661	PCS103	Microprocessors & Micro Controllers	2015
662	PCS104	Software Engineering	2015
663	PCS105	Computer Graphics	2015
664	PCS106	Unix & Computer Graphics Lab	2015
665	PCS107	Digital Systems, Microprocessors and Micro Controllers Lab	2015
666	PCS201	Automata Languages and Computation	2015
667	PCS202	Advanced JAVA Programming	2015
668	PCS203	Computer Networks and Internet Protocols	2015
669	PCS204	Design and Analysis of Algorithms	2015
670	PCS205(A)	Advanced Computer Architecture (Elective)	2015
671	PCS205(B)	Finite Difference and Finite Element Methods	2015
672	PCS205(C)	Embedded Systems	2015
673	PCS206	Network Programming Lab	2015
674	PCS207	Advanced Java Programming Lab	2015
675	BI101 T	Chemistry and Metabolism of Proteins, Lipids and Porphyrins	2015
676	BI102 T	Chemistry and Metabolism of Carbohydrates, Vitamins and Nucleic acids	2015
677	BI103 T	Bio-Analytical Techniques	2015
678	BI104 T	Bioenergetics and Cell Biology	2015
679	BI105 P	Amino acids and protein analysis	2015
680	BI106 P	Carbohydrate and lipid analysis	2015
681	BI201 T	Enzymology	2015
682	BI202 T	Molecular Biology	2015
683	BI203 T	Biochemical Genetics and Model Organisms	2015
684	BI204 T	Computational methods and Cell study methods	2015

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685	BI205 P	Enzymology and Biochemical preparations	2015
686	BI206 P	Molecular Biology, Genetics and Computational Biology	2015
687	PMB 101	General Microbiology	2015
688	PMB 102	Virology	2015
689	PMB103	Research methodology & Techniques	2015
690	PMB 104	Biochemistry	2015
691	PMB151	General Microbiology & Virology	2015
692	PMB152	Research methodology & Techniques & Biochemistry	2015
693	PMB 201	Microbial Physiology and Metabolism	2015
694	PMB 202	Food Microbiology & Toxicology	2015
695	PMB 203	Immunology	2015
696	PMB 204	Pharmaceutical Microbiology	2015
697	PMB 251	Microbial Physiology & Metabolism & Food Microbiology and Toxicology	2015
698	PMB 252	Immunology & Pharmaceutical Microbiology	2015
699	MBA101	Management and Organizational Behaviour	2015
700	MBA102	Managerial Economics	2015
701	MBA103	Accounting for Management	2015
702	MBA104	Marketing Management	2015
703	MBA105	Statistics for Management	2015
704	MBA106	Business Law	2015
705	MBA107	IT Applications for Business	2015
706	MBA201	Human Resource Management	2015
707	MBA202	Managerial Communication	2015
708	MBA203	Financial Management	2015
709	MBA204	Research Methodology	2015
710	MBA205	Operations Research	2015
711	MBA206	Operations Management	2015
712	MBA207	Decision Support Systems	2015
713	BBA 181	Principles of Management	2015
714	BBA 182	Business Mathematics I	2015
715	BBA 183	Financial Accounting I	2015
716	BBA 184	Business Economics	2015
717	BBA281	Organisational Behaviour	2015
718	BBA 282	Business Mathematics II	2015
719	BBA 283	Financial Accounting II	2015
720	BBA 284	Introduction to Information Technology Lab IT	2015



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721	BCA141	Business Correspondence And Presentation	2015
722	BCA142	Mathematical Foundation In Computer Science	2015
723	BCA143	Fundamentals Of Information Technology	2015
724	BCA143P	Fundamentals Of Information Technology Lab	2015
725	BCA145	Information Systems Theory And Applications	2015
726	BCA241	Effective Documentation And Presentation	2015
727	BCA242	Discrete Mathematics	2015
728	BCA243	Computer Fundamentals And Office	2015
729	BCA243P	Computer Fundamentals And Office Lab	2015
730	BCA244	Object Oriented Programming With Java	2015
731	BCA244P	Object Oriented Programming With Java Lab	2015
732	BCA245	Management Information Systems	2015

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