

**Course List ( Over 5 Years Without Repeat count )**

<b>S.No.</b>	<b>Course Code</b>	<b>Course title</b>
1	AECC 101A/202B	Environmental Science
2	AECC 101B/202A	Gender Sensitization
3	AECC 202	IHC(Indian Heritage & Culture)
4	AECC 202C	Basic Computer Skills
5	AECC 404A	Computer Skills
6	AECC 404B	Human Rights
7	AECC 505/606	Finishing School
8	AECC 606	Gender Studies
9	AECC303	Science & Environment
10	CCA 601	Innovate To Enterprize
11	CCA 601	NGO Management
12	CCA 601	Outreach
13	CCA601	Basket Ball
14	CCA601	Chess
15	CCA601	Community Theatre
16	CCA601	Consumer Awareness and Education
17	CCA601	Consumer Education
18	CCA601	Enterprenuer Awareness
19	CCA601	Environment Education
20	CCA601	Environment Management
21	CCA601	Kho -Kho
22	CCA601	Monuments, Culture & Tradition of Telangana
23	CCA601	NCC
24	CCA601	NSS
25	CCA601	Physical Education – Basket Ball
26	CCA601	Physical Education - Chess
27	CCA601	Physical Education - Yoga
28	CCA601	Physical Education– Kho-Kho
29	CCA601	Physical Education– Throw Ball
30	CCA601	Throw ball
31	Certificate Course	Tally certificate course on GST, TDS
32	COC 401	Acting Course
33	COC 401	Appln.of Mathematics for Competitive Exam
34	COC 401	Design Thinking as Skill
35	COC 401	Machine Learning
36	COC 401	Medical Lb Techniques
37	COC 401	Travel and Tourism
38	COC401	Advanced Ms Excel and R-Programming
39	COC401	Anchoring & News Reading
40	COC401	Aquarium Maintainance

41	COC401	Arabic Translation and Phonetics
42	COC401	Artificial Intelligence
43	COC401	Baking Techniques
44	COC401	Basic Financial Intelligence
45	COC401	Beginners Course in Machine Learning
46	COC401	Bio Informatics
47	COC401	Clinical Cytogenetics
48	COC401	Communication Skills & Prof. Effectiveness
49	COC401	Communication Skills for personal & Professional Effectiveness
50	COC401	Culinary Techniques
51	COC401	Digital Marketing
52	COC401	Disaster Management
53	COC401	Entrepreneurial Development Skills
54	COC401	Entrepreneurship Development Skills
55	COC401	Event management
56	COC401	Fitness & Nutrition
57	COC401	General Mathematics
58	COC401	Global Mobility - Immigration & Travel
59	COC401	Health and Wellbeing through Ayurveda, Yoga and Meditation
60	COC401	Herbal Medicine & Beauty Care
61	COC401	Insurance Licentiate
62	COC401	International Travel & Tourism Management
63	COC401	Interpersonal Communication
64	COC401	Light Music
65	COC401	Media Communication
66	COC401	Medical Coding
67	COC401	Medical Lab Technology
68	COC401	Molecular Diagnostics
69	COC401	Phonetics & Translation
70	COC401	Python Programming
71	COC401	Retail Management
72	COC401	Robotics
73	COC401	Sericulture
74	COC401	Sociology of Culture
75	COC401	Textiles & Dyes
76	COC401	Textiles and Dyeing
77	COC401	Theatre Arts
78	COC401	Translation Hindi – English
79	COC401	Women Studies
80	COC401	Women-Career & Growth
81	DCC	Bonsai- Department of Botany
82	DCC	Vegetable Carving – Department of Botany
83	IDC501	Advertising and Creative Writing
84	IDC501	Advertising and Creative Writing-Hindi

85	IDC501	Applied Nutrition and Public Health - Needful Nutrition
86	IDC501	Arabic - Functional Arabic
87	IDC501	Basic Mathematics for Comp Exams
88	IDC501	Basic Statistics & Data Analysis
89	IDC501	BBM - Managerial Communication
90	IDC501	BBM - Project Management
91	IDC501	Biochemistry & Genetics - Health and Biomarkers
92	IDC501	Biotechnology-Plant Tissue Culture
93	IDC501	Botany - Home Gardening and Landscaping
94	IDC501	Chemistry - Research Methodology
95	IDC501	Commerce - E Commerce
96	IDC501	Commerce - Investment Management
97	IDC501	Commerce - Talent and Knowledge Management
98	IDC501	Computer Science - FOSS tools
99	IDC501	Computerized Accounting
100	IDC501	Creative Writing
101	IDC501	Creative Writing-English
102	IDC501	Digital Photography
103	IDC501	E Commerce
104	IDC501	Economics - Telangana Economy
105	IDC501	FOSS Tools
106	IDC501	French - Spoken French for Beginners
107	IDC501	Functional Arabic
108	IDC501	Good Governance
109	IDC501	Health & Wellness
110	IDC501	Health and Biomarkers
111	IDC501	History - South Indian Heritage
112	IDC501	Home Gardening and Landscaping
113	IDC501	Indian Constitution
114	IDC501	Investment Management
115	IDC501	Journalism in Telugu
116	IDC501	Managerial Communications
117	IDC501	Medical Billing
118	IDC501	Microbiology - Microbiology for Health and Wealth
119	IDC501	Microbiology for Health and Wealth
120	IDC501	Nutritional Psychosomatics and Ancient Medicinal Systems
121	IDC501	Physics & Electronics - Digital Photography
122	IDC501	Plant Tissue Culture
123	IDC501	Political Science - Indian Constitution
124	IDC501	Positive Psychology
125	IDC501	Project Management
126	IDC501	Psychology - Positive Psychology
127	IDC501	Public Administration - Good Governance
128	IDC501	Research Methodology

129	IDC501	Sanskrit - Nutritional Psychosomatics and Ancient Medicinal Systems
130	IDC501	Science and Tech in Sanskrit Literature
131	IDC501	Science and Technology in Sanskrit Literature
132	IDC501	South Indian Heritage
133	IDC501	Spoken French for Beginners
134	IDC501	Talent and Knowledge Management
135	IDC501	Telangana Economy
136	IDC501	Telugu - Journalism in Telugu
137	IDC501	Women and Health
138	MAOC101	Communication Skills
139	MAOC101	Communicative Competence
140	MAOC101	Communicative English & Soft Skills
141	MAOC101	Communicative Skills
142	MAOC101	Computer Applications
143	MAOC101	English & Soft Skills
144	MAOC101	Indian Ethos & Culture
145	MAOC101	NGOs and Rural Management
146	MAOC101	Soft Skills-Lab
147	MAOC201	Basics of Computer Science
148	MAOC201	Career Skills - Online Course by TCS
149	MAOC201	Fundamentals of Digital Marketing
150	MAOC201	Life Skills & Well Being
151	MAOC201	Statistical Package for Social Sciences (SPSS)
152	MIDC301	Application of Mathematics
153	MIDC301	Campus Recruitment Training
154	MIDC301	Executive Communication
155	MIDC301	Micro and Medium Small Scale Enterprise
156	MIDC301	Needful Nutrition
157	MIDC301A	Entrepreneurship and Small Business Management
158	MOOCs	Career Edge for Young Professionals by TCSION
159	MOOCs	Career Skills by TCS ION
160	SOC201	Aerobics
161	SOC201	Bakery
162	SOC201	Bead Work
163	SOC201	Bible Foundation Course
164	SOC201	Building and Business Etiquette
165	SOC201	Calligraphy
166	SOC201	Cartooning
167	SOC201	Ceramics
168	SOC201	Cookery
169	SOC201	Cosmetology
170	SOC201	Dance- Contemporary
171	SOC201	DTP

172	SOC201	Embroidery
173	SOC201	Fabric Painting
174	SOC201	Fashion Designing
175	SOC201	Flower Arrangement
176	SOC201	Foreign language - German
177	SOC201	Glass Painting
178	SOC201	Handicrafts
179	SOC201	Happiness
180	SOC201	Home Decoration
181	SOC201	Interview Skills
182	SOC201	MS Office & Web Designing
183	SOC201	Multimedia Photoshop
184	SOC201	Music – Instrumental
185	SOC201	Music Vocal
186	SOC201	Office Management
187	SOC201	Oil Painting
188	SOC201	Pencil Sketching and Shading
189	SOC201	Professional Image Building & Business Etiquettes
190	SOC201	Sand, Niba nd Mural Painting
191	SOC201	Self Defence
192	SOC201	Tie and Dye
193	SOC201	Urdu Qaida course
194	SOC201	Web-designing
195	SOC201	Western Dance
196	SOC201	Yoga
197	SEC 302/SEC404	Basic Financial Intelligence.
198	SEC 302/SEC404	Chemistry-Safety rules in Chemistry Laboratory & Lab Reagents
199	SEC 302/SEC404	Computer Science-Python Programming
200	SEC 302/SEC404	Data Science-Mini Project
201	SEC 302/SEC404	Economics-Rural Development
202	SEC 302/SEC404	Electronics-Internet of Things (IOT) Using Arduino
203	SEC 302/SEC404	Genetics-Clinical Cytogenetics
204	SEC 302/SEC404	History-Archives & Museums
205	SEC 302/SEC404	Journalism-Media Management
206	SEC 302/SEC404	Literature-Visual Communication
207	SEC 302/SEC404	Mathematics-Logic & Sets
208	SEC 302/SEC404	Microbiology-Medical Coding
209	SEC 302/SEC404	Nutrition-Food Preservation
210	SEC 302/SEC404	Physics-Medical Physics
211	SEC 302/SEC404	Political Science-Legislative Practices & Procedures
212	SEC 302/SEC404	Psychology-Applications of Psychology in Professional Settings
213	SEC 302/SEC404	Public Administration-Public Office Administration
214	SEC 302/SEC404	Statistics-Data Scaling Techniques and Report writing
215	SEC 302/SEC404	Zoology-Public Health & Hygiene

216	SEC301A/SEC403A	Universal Human Values
217	SEC301B/SEC403A	Communication Skills
218	LIT101	Introduction to English Language & Literature
219	LIT202	Modern Language
220	LIT303	Moderen Language
221	LIT404	Modern Language
222	LIT505	Modern Language
223	LIT506	Modern Language
224	LIT607	Modern Language
225	LIT608	Modern Language
226	ECO101	Micro Economics-I
227	ECO202	Micro Economics-II
228	ECO303	Macro Economics-I
229	ECO404	Macro Economics-II
230	ECO505	Indian Economy -I
231	ECO515	Indian Economy-Project Viva
232	ECO506	Public Finance
233	ECO607	Indian Economy - II
234	ECO617	Indian Economy-Project Viva
235	ECO608	International Economics
236	HIS101	History of India (From Earliest times to 65CE)
237	HIS202	History of India (From 650-1526CE)
238	HIS303	History of India (1526-1707)
239	HIS404	History of India(1858-1964 CE)
240	HIS505	World History(1453-1815 CE)
241	HIS506	History of Telangana
242	HIS607	world history
243	HIS608	history of Telangana
244	POL101	Political Science Concepts,Theories & Ideologies-I
245	POL202	Political Science Concepts,Theories & Institutions-II
246	POL303	Indian political system-I
247	POL404	Indian Political system-II
248	POL505	Political Thought-I
249	POL506	International Relations-I
250	POL607	Political Thought-II
251	POL608	International Relations-II
252	PUB101	Introduction to Public Administration
253	PUB202	Development Dynamics & Emerging Trends
254	PUB303	Union Administration
255	PUB404	State Administration and Emerging Issues
256	PUB505	Human Resource Management
257	PUB506	Rural Local Governance
258	PUB607	Financial and Material Resource Management
259	PUB608	Urban Local Governance

260	PSY101	Basic Psychological Processes
261	PSY202	Cognitive Processes
262	PSY212	Cognitive Processes Pr
263	PSY303	Dynamics of Behaviour and Personality
264	PSY404	Child and Adolescent Psychology
265	PSY414	Child and Adolescent Psychology
266	PSY505	Social Psychology-I
267	PSY506	Abnormal Psychology-I
268	PSY516	Abnormal Psychology-I
269	PSY607	Social Psychology-I
270	PSY617	Social Psychology-I
271	PSY608	Abnormal Psychology-I
272	PSY618	Abnormal Psychology-I
273	JOU 101	Introduction to Communication & Journalism
274	JOU 202	Mass Meida Ini Inida
275	JOU 303	Reporting & Editing for Print Media
276	JOU 404	BROADCAST JOURNALISM
277	JOU 505A	Advertising
278	JOU 606A	Public Relations
279	JOU 606B	ntroduction to Digital Journalism
280	JOU 606C	Specialized reporting
281	ARA101	Arabic-I
282	ARA202	Arabic-II
283	ARA303	Arabic-III
284	ARA404	Arabic-IV
285	FRE101	French-I
286	FRE202	French-II
287	FRE303	French-III
288	FRE404	French-IV
289	HIN101	Hindi-I
290	HIN202	Hindi-II
291	HIN303	Hindi-III
292	HIN404	Hindi-IV
293	SAN101	Sanskrit-I
294	SAN202	Sanskrit-II
295	SAN303	Sanskrit-III
296	SAN404	Sanskrit-IV
297	TEL101	Telugu-I
298	TEL202	Telugu-II
299	TEL303	Telugu-III
300	TEL404	Telugu-IV
301	ENG101	English-I
302	ENG202	English-II
303	ENG303	English-III

304	ENG404	English-IV
305	FENG101	Functional English
306	FENG202	Functional English
307	BCO101	Financial Accounting-I
308	BCO102	Business Statistics
309	BCO103	Business Organization
310	BCO104	Business Economics
311	BCOP105	Information Technology
312	BCO201	Financial Accounting-II
313	BCO202	Advanced Business Statistics
314	BCO203	Principles of Management
315	BCO204	Information Technology
316	BCOP204	Managerial Economics
317	BCOP205	RDBMS
318	BCO301/IFA301	Advanced Accounting
319	BCO302	BUSINESS MATHEMATICS
320	BCO303	Taxation -I
321	BCO304	Banking Theory & Practice
322	BCOP305	Business Communication & Report Writing
323	BCOP306	Principles of Marketing
324	BCOP307	Financial Statement Analysis
325	BCO 402	Entrepreneurship Development and Business Ethics
326	BCO 403	Taxation-II
327	BCO 404	Financial Institutions and Markets
328	BCO/IAF 401	Corporate Accounting
329	BCO/IAF 402	Advanced Management Accounting
330	BCO/IAF 403	Auditing & Assurance
331	BCO/IAF 404	Financial Reporting
332	BCO/IAF 405	Advances Business Statistics
333	BCO/IAF 406	Business Analysis
334	BCOC 402	Programming with C
335	BCOP 405	Foreign Trade
336	BCOP 406	E-Commerce and Digital Marketing
337	BCOP 407	Management Information Systems
338	BCO501	Cost Accounting
339	BCO502	Busniess Law
340	BCO503	Auditing
341	BCO504	International Business
342	BCOC505	Object Oriented Programming With C++
343	BCOC506	E-Commerce & Digital Marketing
344	BCOI505	International Marketing
345	BCOI506	Shipping & Insurance Practices & Procedures
346	BCOP504	Human Resource Management
347	BCOP505	Financial Management



348	BCOP506	Financial Services
349	BCOP507	Research Methodology
350	BCOP603	International Finance
351	BCOP605	Investment Management
352	BCOP606	Marketing Management
353	BCO601	Managerial Accounting
354	BCO602	Company Law
355	BCO603	Managerial Economics
356	BCO604	Computerized Accounting
357	BCOA505	Financial Statement Analysis
358	BCOC605	Web Technologies
359	BCOC606	RELATIONAL DATABASE MANAGEMENT SYSTEM
360	BCOI605	Foreign Trade Financing Procedures
361	BCOI606	FOREIGN TRADE DOCUMENTATION
362	BCOA506	Indian Accounting Standards
363	BCOA605	ADVANCED MANAGERIAL ACCOUNTING
364	BCOA606	ADVANCED CORPORATE ACCOUNTING
365	IFA101	Financial Accounting-I
366	IFA102	Cost Accounting-I
367	IFA103	Taxation-I
368	IFA104	Accountant in Business
369	IFA105	Information Technology
370	IFA201	Financial Accounting-II
371	IFA202	Cost Accounting-II
372	IFA203	Taxation-II
373	IFA204	Corporate and Business Law
374	IFA205	Business Mathematics
375	IFA 302	Management Accounting
376	IFA 303	Corporate Tax
377	IFA 304	Entrepreneurial Development
378	IFA 305	Business Statistics
379	IFA 306	Business Communication & Report Writing
380	IFA501	Financial Management
381	IFA502	Corporate Governance & Business Ethics
382	IFA503	Corporate Reporting
383	IFA504	International Audit and Assurance
384	IFA505	Advanced Performance Management –I
385	IFA506	RESEARCH METHODOLOGY
386	IFA601	FINANCIAL MANAGEMENT-II
387	IFA602	International Business
388	IFA603	Human Resources Management
389	IFA604	ADVANCED PERFORMANCE MANAGEMENT - II
390	IFA605	INTERNATIONAL FINANCIAL MANAGEMENT
391	IFA606	Computerised Accounting & E Commerce

392	BBM/BBA101	Principles of Management
393	BBM101	Financial Accounting
394	BBM103	Business Economics
395	BBM104	Business Exposure & Women Entrepreneurship
396	BBM201	Organizational Behaviour
397	BBM202	Business Environment
398	BBM203	Information Technology & Excel
399	BBM204	Personality Development & Communication
400	BBM 301	Fundamentals of Marketing Management
401	BBM 302	Business Statistics
402	BBM 303	Elements of Financial Management
403	BBM 304	Business Mathematics
404	BBM 401	Human Resource Management
405	BBM 402	Quantitative Techniques
406	BBM 403	Cost and Management Accounting
407	BBM 404	E-Commerce & Web Designing
408	BBM501	Business Research Methods
409	BBM502	Operations Management
410	BBM503	Business Ethics and CSR
411	BBM504 A	Elective-I: A) Leadership
412	BBM504 B	B) Banking & Insurance Services
413	BBM504 C	C) Service Marketing
414	BBM504 D	D) Business Simulation
415	BBM505 A	Elective-II: A) Industrial Relations
416	BBM505 B	B) Investment Management
417	BBM505 C	C) Retail Management
418	BBM505 D	D) Business Analytics
419	BBM506	Summer Internship Report
420	BBM 601	International Business
421	BBM 602	Entrepreneurship Development & SME
422	BBM 603	Strategic Management
423	BBM 604A	Elective-III: A) Performance Management
424	BBM 604B	B) Financial Institutions & Markets
425	BBM 604C	C) Consumer Behaviour
426	BBM 604D	D) Business Forecasting
427	BBM 605 A	Elective-IV: A) Change Management
428	BBM 605 B	B) Business Taxation
429	BBM 605 C	C) Advertising & Sales Promotion
430	BBM 605 D	D) Business Analytics
431	BBM 606	Project Work (including Viva-Voce)
432	BBA102	Basics of Marketing
433	BBA202	Information Technology for business
434	BBA 401	Business Law and Ethics
435	BBA501	Brand Management

436	BBA502	Management Science
437	BBA503 A	Elective-I: A) Organizational Development
438	BBA503 B	B)Financial Markets and Services
439	BBA503 C	C) Programming for Analytics
440	BBA504 A	Elective-II: A) Performance and Appraisal Counselling
441	BBA504 C	C) Business Statistics with R Programming
442	BBA505	SEC-I: Business Exposure & Women Entrepreneurship
443	BBA506	SEC-II: Basic Financial Intelligence
444	BBA 507	Summer Internship Report & Viva-Voce
445	BBA603 A	Elective-III: A) Leadership and Change Management
446	BBA603 B	B) International Finance
447	BBA603 C	C) Multivariate Data Analysis
448	BBA604 A	Elective-IV: A) Talent & Knowledge Management
449	BBA604 B	B) Risk Analysis & Management
450	BBA604 C	C) Data Mining with R
451	BBA 605	SEC-I: Basic Quality Management
452	BBA606	SEC-II: Investment Planning
453	BBA607	Project Work (including Viva-Voce)
454	CSC101	Pogramming in C
455	CSC 111	Pogramming in C Pr
456	CSC202	Programming in C++
457	CSC212	Programming in C++ Pr
458	CSC303	Implementation of Data Structures using C++
459	CSC313	Implementation of Data Structures using C++ Pr
460	CSC404	Data Base Management System
461	CSC414	Data Base Management SystemPr
462	CSC505	MDBMS - I
463	CSC515	MDBMS - I Pr
464	CSC506A	Web Technologies - I
465	CSC516A	Web Technologies - I Pr
466	CSC607	MDBMS - II
467	CSC617	MDBMS - II Pr
468	CSC608	Web Technologies - II
469	CSC618	Web Technologies - II Pr
470	ELE101	Circuit Analysis
471	ELE111	Circuit Analysis Pr
472	ELE202	Electronic Devices
473	ELE212	Electronic Devices Pr
474	ELE303	Analog circuits
475	ELE313	Analog circuits Pr
476	ELE404	Linear Integrated Circuits & Basics of Communication
477	ELE414	Linear Integrated circuits & Basics of Communication Pr
478	ELE505	Digital Electronics
479	ELE515	Digital Electronics Pr

480	ELE506A	The 8051 Microcontroller
481	ELE516A	The 8051 Microcontroller Pr
482	ELE607	Digital Communication
483	ELE617	Digital Communication Pr
484	ELE608	Embedded Systems
485	ELE618	Embedded Systems Pr
486	MAT101	Differential Equations
487	MAT111	Differential Equations Pr
488	MAT202	Differential & Integral Calculus
489	MAT212	Differential & Integral Calculus Pr
490	MAT303	Real Analysis
491	MAT313	Real Analysis Pr
492	MAT404	Algebra
493	MAT414	Algebra Pr
494	MAT505	Linear Algebra
495	MAT515	Linear Algebra Pr
496	MAT506A	Solid Geometry
497	MAT516A	Solid Geometry Pr
498	MAT607	Numerical Analysis
499	MAT617	Numerical Analysis Pr
500	MAT608	Vector Calculus
501	MAT618	Vector Calculus Pr
502	PHY101	Mechanics
503	PHY111	Mechanics Pr
504	PHY202	Waves & Oscillations
505	PHY212	Waves & Oscillation Pr
506	PHY303	Thermal Physics
507	PHY313	Thermal Physics Pr
508	PHY404	Optics
509	PHY414	Optics Pr
510	PHY505	Electromagnetism
511	PHY515	Electromagnetism Pr
512	PHY506A	Solid State Physics
513	PHY516A	Solid State Physics Pr
514	PHY607	Modern Physics
515	PHY617	Modern Physics Pr
516	PHY608	Basic Electronics
517	PHY618	Basic Electronics Pr
518	STA101	Basic Statistics & Probability
519	STA111	Statistics Pr
520	STA202	Theoretical Distributions
521	STA212	Theoretical Distributions Pr
522	STA303	Linear Regression Analysis&Statistical Inference-I
523	STA313	Linear Regression Analysis&Statistical Inference-I Pr

524	STA 404	Statistical Inference II
525	STA414	Statistical Inference II Pr
526	STA505	Sampling Techniques and Business Economics
527	STA515	Sampling Techniques and Business Economics Pr
528	STA506A	Statistical Quality Control and Reliability
529	STA516A	Statistical Quality Control and Reliability Pr
530	STA607	Design of experiments, Vital Statistics, Index numbers and Official Statistics
531	STA617	Design of experiments, Vital Statistics, Index numbers and Official Statistics Pr
532	STA608	Operations Research
533	STA618	Operations Research Pr
534	BCH101	Biomolecules
535	BCH111	Qualitative Analysis of Biomolecules
536	BCH202	Nucleic acids and Biochemical techniques
537	BCH212	Quantitative Analysis Of Biomolecules
538	BCH303	Bioenergetics & Biological Oxidations & Enzymology
539	BCH313	Enzymology
540	BCH404	Intermediary Metabolism
541	BCH414	Biochemical Preparations and Seperations
542	BCH505	Physiology and Clinical Biochemistry
543	BCH515	Physiology and Clinical Biochemistry
544	BCH506A	Molecular Biology
545	BCH516A	Molecular Biology
546	BCH506 B	Cell Biology and Genetics
547	BCH516B	Cell Biology and Genetics
548	BCH607	Nutrition and Immunology
549	BCH617	Nutrition and Immunology
550	BCH608A	Microbiology & r-DNA Technology
551	BCH618A	Microbiology & r-DNA Technology
552	BCH608 B	Biotechnology
553	BCH618 B	Biotechnology
554	BIT101	Cell Biology & Genetics
555	BIT111	Cell Biology & Genetics Pr
556	BIT202	Nucleic Acids & Bioinformatics
557	BIT212	Nucleic Acids & Bioinformatics Pr
558	BIT303	Biochemistry & Biostatistics
559	BIT313	Biochemistry & Biostatistics Pr
560	BIT404	Microbiology and Immunology
561	BIT414	Microbiology and Immunology Pr
562	BIT505	Molecular Biology and r-DNA Technology
563	BIT515	Molecular Biology and r-DNA Technology Pr
564	BIT506	Plant Biotechnology
565	BIT516	Plant Biotechnology Pr

566	BIT607	Microbial technology
567	BIT617	Microbial technology Pr
568	BIT608	Environmental Biotechnology and Biodiversity
569	BIT618	Environmental Biotechnology Pr
570	BOT101	Microbial Diversity of lower plants
571	BOT111	Microbial Diversity of lower plants Pr
572	BOT202	Bryophyta Pteridophyta, Gymnosperms & Palaeobotany
573	BOT212	Bryophyta Pteridophyta, Gymnosperms & Palaeobotany Pr
574	BOT303	Taxonomy of Angiosperms & Medicinal Botany
575	BOT313	Taxonomy of Angiosperms & Medicinal Botany Pr
576	BOT404	Plant Anatomy and Embryology and Palynology
577	BOT414	Plant Anatomy and Embryology and Palynology Pr
578	BOT505	Cell Biology & Genetics
579	BOT515	Cell Biology & Genetics Pr
580	BOT506	Ecology and Biodiversity
581	BOT515	Ecology and Biodiversity Pr
582	BOT607	PHYSIOLOGY
583	BOT617	PHYSIOLOGY Pr
584	BOT608	TISSUE CULTURE AND BIOTECHNOLOGY
585	BOT618	TISSUE CULTURE AND BIOTECHNOLOGY Pr
586	CHE101	Chemistry
587	CHE111	Chemistry Pr
588	CHE202	Chemistry
589	CHE212	Chemistry Pr
590	CHE303	Chemistry
591	CHE313	Chemistry
592	CHE404	Chemistry
593	CHE414	Chemistry
594	CHE505	Chemistry Paper V
595	CHE515	Chemistry Paper V
596	CHE506A	Chemistry Paper VI
597	CHE516A	Chemistry Paper VI
598	CHE607	Chemistry VII
599	CHE617	Chemistry VII
600	CHE608	CHEMISTRY VIII
601	CHE618	CHEMISTRY VIII
602	GEN101	Classical Analysis
603	GEN111	Genetic Pr
604	GEN202	Chromosomal Genetics
605	GEN212	Chromosomal Genetic Pr
606	GEN303	Microbial Genetics
607	GEN313	Microbial Genetics
608	GEN404	Molecular Genetics
609	GEN414	Molecular Genetics

610	GEN505	Genetic Engineering & Technology
611	GEN515	Genetic Engineering & Technology
612	GEN506A	Medical Genetics
613	GEN516A	Medical Genetics
614	GEN607	Biostatistics,Genetic equilibrium and Bioinformatics
615	GEN617	Biostatistics,Genetic equilibrium and Bioinformatics
616	GEN608	Animal Genetics
617	GEN618	Animal Genetics
618	MIC101	Introductory Microbiology-I
619	NUT101	Nutritional Biochemistry
620	NUT111	Nutritional I Pr
621	NUT202	Nutritional Biochemistry-II
622	NUT212	Nutritional II Pr
623	NUT303	Food Science and Preparation
624	NUT313	Food Science and Preparation
625	NUT404	NUTRITION THROUGH LIFECYCLE
626	NUT414	NUTRITION THROUGH LIFECYCLE
627	NUT505	Food Processing & Preservation
628	NUT515	Food Processing & Preservation
629	NUT506	Food Sanitation and Hygiene
630	NUT516	Food Sanitation and Hygiene
631	NUT607	Therapeutic Nutrition
632	NUT617	Therapeutic Nutrition
633	NUT608	PUBLIC HEALTH
634	NUT618	PUBLIC HEALTH
635	MIC101	Introductory Microbiology-I
636	MIC111	Introductory Microbiology-I Pr
637	MIC202	Introductory Microbiology-II
638	MIC212	Introductory Microbiology-II Pr
639	MIC303	Microbial Physiology
640	MIC313	Microbial Physiology
641	MIC404	Microbial Genetics
642	MIC414	Microbial Genetics
643	MIC505	Immunology And Pharmaceutical Microbiology
644	MIC515	Immunology And Pharmaceutical Microbiology
645	MIC506	Agricultural & Environmental Microbiology
646	MIC516	Agricultural & Environmental Microbiology
647	MIC607	Medical Microbiology
648	MIC617	Medical Microbiology
649	MIC608	Food & Industrial Microbiology
650	MIC618	Food & Industrial Microbiology
651	ZOO101	Animal Diversity-Invertebrates
652	ZOO111	Animal Diversity-Invertebrates Pr
653	ZOO202	Ecology,Zoogeography & Animal Behavior. NEW

654	ZOO212	Ecology,Zoogeography & Animal Behavior. Pr NEW
655	ZOO303	Animal Diversity- Vertebrates and Developmental Biology
656	ZOO313	Animal Diversity- Vertebrates and Developmental Biology Pr
657	ZOO404	Cell Biology,Genetics and Evolution
658	ZOO414	Cell Biology,Genetics and Evolution Pr
659	ZOO505	Animal Physiology- I and Genetics
660	ZOO515	Animal Physiology- I and Genetics Pr
661	ZOO506	Immunology,Haematology and Animal Parasitology
662	ZOO516	Immunology,Haematology and Animal Parasitology-Pr
663	ZOO607	Animal Physiology -II and Evolution
664	ZOO617	Animal Physiology -II and Evolution Pr
665	ZOO608	Fisheries and Animal Biotechnology
666	ZOO618	Fisheries and Animal Biotechnology Pr
667	MCOM101	Managerial Economics
668	MCOM102	Principles of Marketing
669	MCOM103	Organizational Theory & Organizational Behavior
670	MCOM104	Financial Management
671	MCOM105	Accounting Standards
672	MAOC101	Communicative English & Soft Skills
673	SMNR111	Seminar
674	MCOM201	Business Environment and Policy
675	MCOM202	Marketing Management
676	MCOM203	Human Resource Management
677	MCOM204	Investment Management
678	MCOM205	Advanced Managerial Accounting
679	MAOC201	Statistical Package for Social Sciences(SPSS)
680	SMNR211	Seminar
681	MMAT101	Algebra
682	MMAT102	Analysis
683	MMAT103	Mathematical Methods
684	MMAT104	Elementary Number Theory
685	MMAT111	Algebra Pr
686	MMAT112	Analysis Pr
687	MMAT113	Mathematical Methods Pr
688	MMAT114	Elementary Number Theory Pr
689	MMAT201	Advanced Algebra
690	MMAT202	Advanced Analysis
691	MMAT203	Theory of Ordinary Differential Equations
692	MMAT204	Topology
693	MMAT211	Advanced Algebra Pr
694	MMAT212	Advanced Analysis Pr
695	MMAT213	Theory of Ordinary Differential Equations Pr
696	MMAT214	Topology Pr
697	MAOC201	Computer Skills



698	MCHE101	Inorganic Chemistry
699	MCHE102	Organic Chemistry
700	MCHE103	Physical Chemistry
701	MCHE104	Analytical Techniques & Spectroscopy-I
702	MCHE111	Inorganic Chemistry Pr
703	MCHE112	Organic Chemistry Pr
704	MCHE113	Physical Chemistry Pr
705	MCHE201	Inorganic Chemistry
706	MCHE202	Organic Chemistry
707	MCHE203	Physical Chemistry
708	MCHE204	Analytical Techniques and Spectroscopy-II
709	MCHE211	Inorganic Chemistry Pr
710	MCHE212	Organic Chemistry Pr
711	MCHE213	Physical Chemistry Pr
712	MAOC201	Basics of Computer Science
713	MBA101	Management & Organizational Behavior
714	MBA102	Financial Accounting & Analysis
715	MBA103	Fundamentals of Marketing
716	MBA104A	Business Law
717	MBA105C	Customer Relationship Management
718	MBA116	Computer Practical
719	MBA201	Human Resource Management
720	MBA202	Financial Management
721	MBA203	Marketing Research
722	MBA204A	Statistics for Management
723	MBA205B	Start Up Management
724	MAOC201	NGOs and Rural Development
725	MCA101	Discrete Mathematics
726	MCA102	Probability & Statistics
727	MCA103	Computer Programming & Problem Solving
728	MCA104	Elements of Information Technology
729	MCA105	Modern Economic Analysis
730	MAOC101	Communicative Competence
731	MCA113	Programming Lab-I(C Programming)
732	MCA114	Programming Lab-II(EIT)
733	MCA201	Accounting and Financial Management
734	MCA202	Principles of Object Oriented Programming
735	MCA203	Management Information System
736	MCA204	C++ and Data Structures
737	MCA205	Computer Organization
738	MAOC201	Soft Skills
739	MCA212	Programming Lab - III (OOPS)
740	MCA214	Programming Lab - IV (C++ & DS)
741	DNUT101	Clinical Nutrition-I

742	DNUT102	Clinical Nutrition-II
743	DNUT103	Physiology
744	DNUT104	Dietetic Techniques, Patient counselling & Food service Management
745	DNUT111	Clinical Nutrition-I Pr
746	DNUT112	Clinical Nutrition-II Pr
747	DNUT201	Public Health and Epidemiology
748	INTP211	Hospital Internship
749	MCOM301	Research Methodologies & Statistical Analysis
750	MCOM302	E-Commerce
751	MCOM303	Cost Accounting & Control
752	MCOM304	International Financial Management
753	MCOM305	Security Analysis & Portfolio Management
754	SMNR311	Seminar
755	MCOM401	Quantitative Techniques for Business Decisions
756	MCOM402	Business and Corporate Taxation
757	MCOM403	Strategic Management
758	MCOM404	Financial Services
759	MCOM405	Financial Derivatives
760	PRJT411	Project Work
761	SMNR411	Seminar
762	MMAT301	Complex Analysis
763	MMAT302	Functional Analysis
764	MMAT303A	Integral Equations & Calculus of Variation
765	MMAT304A	Operations Research
766	MMAT311	Complex Analysis Pr
767	MMAT312	Functional Analysis Pr
768	MMAT313A	Integral Equations & Calculus of Variation Pr
769	MMAT314A	Operations Research Pr
770	MMAT401	Advanced Complex Analysis
771	MMAT402	General Measure Theory
772	MMAT403A	Discrete Mathematics
773	MMAT404C	Advanced Operation Research
774	MMAT411	Advanced Complex Analysis Pr
775	MMAT412	General Measure Theory Pr
776	MMAT413A	Discrete Mathematics Pr
777	MMAT414C	Advanced Operation Research Pr
778	MCHE301	Conformational Analysis & ORD , Asymmetric Synthesis, Synthetic Strategies and <sup>13</sup> C NMR & <sup>2</sup> DNMR
779	MCHE302	Modern Organic Synthesis
780	MCHE303A	Polymer & Dye Chemistry
781	MCHE304A	Biomolecules
782	MCHE311	Separation and identification of organic compounds Pr
783	MCHE312	Synthesis of organic molecules & isolation of natural Products Pr

784	MCHE401	Drug Design and Drug Discovery
785	MCHE402	Drug Synthesis and Mechanism of Action
789	MCHE403A	Advanced Heterocyclic Chemistry
793	MCHE404A	Advanced Natural Products
794	MCHE411	Spectroscopic Identification of Organic Compounds and Chromatography Pr
795	MCHE412	Synthesis and Analysis of Drugs Pr
796	MBA301	Operations Management
797	MBA302	Operations Research
801	MBA303	Logistics Management
805	MBA304 A/B/C/D	DSE-IFinance-Derivatives Management, Marketing-Product and Brand Management, Human Resource-Compensation Management, Systems-Management Information System
806	MBA305A/B/C/D	DSE-IIFinance-International Finance, Marketing-Advertising and Promotion, Human Resource-Organization Development, Systems-Business Analytics
807	MBA316	Project Work Tutorial / Case study
808	MBA401	Strategic Management
809	MBA402	e-Business
810	MBA403	Crisis & Disaster Management
811	MBA404 A/B/C/D	DSE-IIIFinance-Security Analysis and Portfolio Management, Marketing-Consumer Behavior, Human Resource-Performance Management, Systems-Data Base Management Systems
812	MBA405 A/B/C/D	DSE-IVFinance-Banking and Insurance, Marketing-Services Marketing, Human Resource-Labour Laws and Employee Relations, Systems-Enterprise Resource Planning
813	PRJT416	Project Work & Viva Voce
814	MCA501	Information Security
815	MCA502	Big Data Analytics
816	MCA503	Object Oriented System Development
817	MCA504A	Cloud Computing
818	MCA505A	Mobile Computing
819	MCA512	Programming Lab IX(MWT)
820	MCA513	Programming Lab X(OOSD)
821	SMNR511	Seminar
822	PRJT611	PROJECT
823	MCAN101	Mathematical Foundations of Computer Science
824	MCAN102	Data Structures using C
825	MCAN103	Object Oriented Programming using Java
826	MCAN104	Computer Architecture

827	MCAN105	Probability & Statistics
828	MCAN106	Managerial Economics and Accountancy
830	MAOC111	Soft Skills Lab
831	MCAN112	Data Structures using C Lab
832	MCAN113	Java Programming Lab
833	MCAN201	Operating Systems
834	MCAN211	Operating Systems Lab
835	MCAN202	Database Management System
836	MCAN212	Database Management System Lab
837	MCAN203	Design and Analysis of Algorithms
838	MCAN204	Artificial Intelligence
839	MCAN214	Artificial Intelligence with Python Lab
840	MCAN205	Machine Learning
841	MCAN206	Operations Research
842	MAOC201	Fundamentals of Digital Marketing
843	MCAN301	Software Engineering
844	MCAN311	Software Engineering Lab
845	MCAN302	Computer Networks
846	MCAN312	Computer Networks Lab
847	MCAN303	Data Science
848	MCAN313	Data Science Lab
849	MCAN304	Web Technologies
850	MCAN305A	Information Security
851	MCAN306D	Natural Language Processing
852	SPIN307	Summer Internship
853	MCAN401B	Big data Analytics
854	MCAN402A	Cyber Security
855	MCAN303D	Organization Behaviour
856	PROJN411	Project work
857	DNUT101	Clinical Nutrition-I
858	DNUT102	Clinical Nutrition-II
859	DNUT103	Physiology
860	DNUT104	Dietetic Techniques, Patient Counselling and Food Service Managem
861	DNUT111	Clinical Nutrition-I Pr
862	DNUT112	Clinical Nutrition-II Pr
863	DNUT201	Public Health and Epidemiology
864	INTP211	Hospital Internship
865	DDAT101	Statistical Techniques for Data Analytics
866	DDAT102	Predictive Modelling
867	DDAT103	Machine Learning
868	DDAT104	Python for Data Analytics
869	DDAT111	Statistical Techniques for Data Analytics PR
870	DDAT112	Predictive Modelling PR
871	DDAT113	Machine Learning PR

872	DDAT114	Python for Data Analytics PR
873	DDAT201	EDA and Business Intelligence
874	DDAT211	EDA and Business Intelligence Pr
875	DDAT202	Deep Learning
876	DDAT212	Deep Learning Pr
877	DPSY101	Counselling Theories
878	DPSY111	Personality Testing Pr
879	DPSY102	Counselling Skills
880	DPSY112	Psychological Testing Pr
881	DPSY103	Psychopathology
882	DPSY104	Research Methodology in Psychology
883	DPSY201	Family & Marital Counselling
884	DPSY202	School & Corporate Counselling
885	DPSY213	Project (Outdoor activity based course)
886	DPSY214	Internship-Observership & Case Study
887	MAOC201	Campus Recruitment Training
888	INTP213	Capstone Project/Internship
889	MNUT101	Human Physiology
890	MNUT102	Nutritional Biochemistry-I
891	MNUT112	Nutritional Biochemistry-I PR
892	MNUT103	Food science
893	MNUT104	Public Health and Community Nutrition
894	MNUT105	Nutraceuticals and Nutrigenomics
895	MNUT106	Food product Development and Entrepreneurship
896	MAOC101	English and Soft skills
897	MNUT201	Medical Nutrition Management-I
898	MNUT211	Medical Nutrition Management-I Pr
899	MNUT202	Nutritional Biochemistry-II
900	MNUT212	Nutritional Biochemistry-II Pr
901	MNUT203	Food Safety and Quality Control
902	MNUT213	Food Safety and Quality Control Pr
903	MNUT204	Research Methodology and Statistics
904	MNUT301	Dietetic Techniques and Patient Counselling
905	MNUT302	Medical Nutrition Management-II
906	MNUT312	Medical Nutrition Management-II PR
907	MNUT303	Nutrition for Special Groups
908	MNUT313	Dissertation
909	MNUT401	Food Service Management
910	MNUT402A	Diabetes Patient Education
911	INTP411	Hospital Internship