		2020-21				
			Cou	rse Relev	ance towa	ards
S.No.	Course code	Coursse title	Local need	Regional need	National Need	Global Need
1	BCO101	Financial Accounting-I	√	√	√	√
2	BCO102	Business Statistics	✓	√	✓	√
3	BCO103	Business Organization	✓	√	✓	√
4	BCO104	Business Economics	✓	✓	✓	√
5	BCOP105	Information Technology	✓	✓	✓	√
6	BCO201	Financial Accounting-II	√	√	√	√
7	BCO202	Advanced Business Statistics	✓	√	✓	√
8	BCO203	Principles of Management	✓	✓	✓	√
9	BCO204	Information Technology	✓	✓	✓	✓
10	BCOP204	Managerial Economics	✓	✓	✓	√
11	BCOP205	RDBMS	✓	√	√	√
12	BCO301/IFA301	Advanced Accounting	✓	√	√	√
13	BCO302	BUSINESS MATHEMATICS	✓	√	√	√
14	BCO303	Taxation -I		-		-
15	BCO304	BANKING THEORY AND PRACTICE	√	√	√	√
16	BCOP305	Business Communication & Report Writing			· √	<u> </u>
17	BCOP306	PRINCIPLES OF MARKETING	·	√	√	<u>√</u>
18	BCOP307	Financial Statement Analysis	·	√	√	√
19	BCO 402	Entrepreneurship Development and Busin	√	√	√	√
20	BCO 402	Taxation-II	·	•	, , , , , , , , , , , , , , , , , , ,	V
21	BCO 404	Financial Institutions and Markets	√	√	√	√
22	BCO/IAF 401	Corporate Accounting	√	√	√	√
23	BCO/IAF 402	Advanced Management Accounting	√	√	√	
24	BCO/IAF 403	Auditing & Assurance	√	√	√	√
25	BCO/IAF 404	Financial Reporting	√	√	√	√
26	BCO/IAF 404 BCO/IAF 405	Advances Business Statistics	√	√	√	√
27	BCO/IAF 406	Business Analysis	√	√	√	√
			-			_
28 29	BCOC 402 BCOP 405	Programming with C Foreign Trade	√ √	√ √	√ √	√ √
30	BCOP 406		√	√	√	√
		E-Commerce and Digital Marketing	√	✓ ✓	√ √	√
31	BCOP 407	Management Information Systems	√ √	√ √	√ √	√ √
32	BCO501	Cost Accounting	√	√	√	√
33	BCO502	Busniess Law	/	/	/	,
34	BCO503	Auditing	√ /	√ /	√ /	√ /
35	BCO504	International Business	√	√	√ 	√ /
36	BCOC505	Object Oriented Programming With C++		√	√ 	√ /
37	BCOC506	E-Commerce & Digital Marketing	√ /	√	√ 	√ /
38	BCOI505	International Marketing	√	√	√	√
39	BCOI506	Shipping & Insurance Practices & Proceed		√	√	√
40	BCOP504	Human Resource Management	√	√	√	√
41	BCOP505	Financial Management	√	√	√	√
42	BCOP506	Financial Services	√	√	√	√
43	BCOP507	Research Methodology	√	√	√	√
44	BCOP603	INTERNATIONAL FINANCE	√	√	√	✓
45	BCOP605	INVESTMENT MANAGEMENT	√	✓	✓	✓

46	BCOP606	MARKETING MANAGEMENT	√	√	√	√
47	BCO601	Managerial Accounting		√	√	
48	BCO602	Company Law	V	•	·	
49	BCO603	Managerial Economics	√	√	√	√
50	BCO604	Computerized Accounting	√	√	√	√
51	BCOA505	Financial Statement Analysis	√	√	√	√
52	BCOC605	Web Technologies	√	√	√	√
53	BCOC606	RELATIONAL DATABASE MANAGE	√	√	√	√
54	BCOI605	Foreign Trade Financing Procedures	✓	✓	√	√
55	BCOI606	FOREIGN TRADE DOCUMENTATION	√	√	√	√
56	BCOA506	Indian Accounting Standards	✓ ✓	✓	✓ ✓	√
57	BCOA506	ADVANCED MANAGERIAL ACCOUNT	✓ ✓	√	√ √	✓
58		<u> </u>	✓ ✓	√	√ √	✓
59	BCOA606 IFA101	ADVANCED CORPORATE ACCOUNT	√ √	√ √	√ √	✓ ✓
	ļ	Financial Accounting-I	-	-		
60	IFA102	Cost Accounting-I	√	✓	√	√
61	IFA103	Taxation-I	,	,	,	,
62	IFA104	Accountant in Business	√	√	√	√
63	IFA105	Information Technology	√	√	√	√
64	IFA201	Financial Accounting-II	√	√	√	√
65	IFA202	Cost Accounting-II	✓	✓	√	√
66	IFA203	Taxation-II				
67	IFA204	Corporate and Business Law				
68	IFA205	Business Mathematics	✓	✓	√	√
69	IFA 302	Management Accounting	✓	√	✓	✓
70	IFA 303	Corporate Tax	✓	✓	✓	✓
71	IFA 304	Enterpremeurial Development	✓	✓	√	√
72	IFA 305	Business Statistics	✓	✓	✓	✓
73	IFA 306	Business Communication & Report Writing	✓	✓	✓	✓
74	IFA501	Financial Management	✓	✓	✓	√
75	IFA502	Corporate Governance & Business Ethics	✓	✓	✓	✓
76	IFA503	Corporate Reporting	✓	✓	✓	✓
77	IFA504	International Audit and Assurance	✓	✓	✓	✓
78	IFA505	Advanced Performance Management –I	✓	✓	✓	✓
79	IFA506	RESEARCH METHODOLOGY	✓	✓	✓	✓
80	IFA601	FINANCIAL MANAGEMENT-II	✓	✓	√	√
81	IFA602	International Business	✓	✓	✓	✓
82	IFA603	Human Resources Management	√	√	√	√
83	IFA604	ADVANCED PERFORMANCE MANA	√	√	√	√
84	IFA605	INTERNATIONAL FINANCIAL MANA	√	√	√	√
85	IFA606	Computerised Accounting & E Commerc	✓	√	√	√
86	BBA101	Principles of Management	✓	√	√	√
87	BBA102	Basics of Marketing	✓	√	√	√
88	BBA103	Business Economics	√	√		
89	BBA201	Organizational Behaviour	√	√	√	√
90	BBA202	Information Technology for business	√	√		
91	BBA203	Financial Accounting	√	√	√	√
92	BBA 301	Human Resource Management	√	√	√	√
93	BBA 302	Business Statistics	√	√		
94	BBA 303	Financial Management	√	√	√	
95	BBA 401	Business Law and Ethics	√	√		
96	BBA 402	Entrepreneurship Development & SME	√	√	√	

BBA501	97	BBA 403	Marketing Research	√	√		
99 BBA502 Management Science							
100 BBA503 A Elective-I: A) Organizational Developme	-		<u> </u>				
101 BBA503 B B)Financial Markets and Services			ū			√	√
102 BBA503 C C) Programming for Analytics V V V V V V V V W BBA504 A Elective-III: A) Performance and Appraiss V V V V V V V W W W							
103 BBA504 A Elective-II: A) Performance and Apprais			- 1				
104 BBA504 B B) Analysis of Investment in Financial A							
105 BBA504 C C) Business Statistics with R Programmi							
106 BBA505 SEC-I: Business Exposure & Women Ent							
107 BBA506 SEC-II: Basic Financial Intelligence	-						
108 BBA 507 Summer Internship Report & Viva-Voce			-				
109 BBA601 Retail Management			· ·		•	•	•
110 BBA602 Strategic Management					√		
111 BBA603 A Elective-III: A) Leadership and Change N							
112 BBA603 B B) International Finance	-						<u> </u>
113 BBA603 C C) Multivariate Data Analysis							
114 BBA604 A			,				
115 BBA604 B B) Risk Analysis & Management			·				
116 BBA604 C C) Data Mining with R V V V V V V V V V							
117 BBA 605 SEC-I: Basic Quality Management			·				
118 BBA606 SEC-II: Investment Planning J J						•	•
119 BBA607 Project Work (including Viva-Voce)		<u> </u>					
120 BCH101 Chemistry of Biomolecules					· ·		
121 BCH111 Qualitative Analysis of Biomolecules					./	./	
122 BCH202 Chemistry of Nucleic Acids and Biochem			·	-			
123 BCH212 Quantitative Analysis of Biomolecules			•				./
124 BCH303 Bioenergetics, Biological Oxidations and			-				
125 BCH313 Enzymology			-				
126 BCH404 Intermediary Metabolism ✓ ✓ ✓ 127 BCH414 Biochemical Preparations and Separation ✓ ✓ ✓ 128 BCH505 Physiology and Clinical Biochemistry ✓ ✓ ✓ 129 BCH515 Physiology and Clinical Biochemistry ✓ ✓ ✓ 130 BCH506A Molecular Biology ✓ ✓ ✓ ✓ 131 BCH516A Molecular Biology ✓ ✓ ✓ ✓ 132 BCH506 B Cell Biology and Genetics ✓ ✓ ✓ ✓ 133 BCH516B Cell Biology and Genetics ✓ ✓ ✓ ✓ ✓ 134 BCH607 Nutrition and Immunology ✓		<u> </u>					
127 BCH414 Biochemical Preparations and Separation			· ·				
128 BCH505 Physiology and Clinical Biochemistry J J J 129 BCH515 Physiology and Clinical Biochemistry J J J 130 BCH506A Molecular Biology J J J 131 BCH516A Molecular Biology J J J 132 BCH506 B Cell Biology and Genetics J J J 133 BCH516B Cell Biology and Genetics J J J 134 BCH607 Nutrition and Immunology J J J 135 BCH617 Nutrition and Immunology J J J 136 BCH608A Microbiology & r-DNA Technology J J J 137 BCH618A Microbiology & r-DNA Technology J J J 138 BCH608 B Biotechnology J J J 139 BCH618 B Biotechnology J J J 140 BIT101 Cell Bi			· · · · · · · · · · · · · · · · · · ·				•
129 BCH515 Physiology and Clinical Biochemistry ✓ <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>√</td>							√
130 BCH506A Molecular Biology ✓ </td <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>							
131 BCH516A Molecular Biology ✓ </td <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>							
132 BCH506 B Cell Biology and Genetics \(\\							
133 BCH516B Cell Biology and Genetics ✓							
134 BCH607 Nutrition and Immunology ✓ <							
135 BCH617 Nutrition and Immunology ✓ ✓ ✓ ✓ 136 BCH608A Microbiology & r-DNA Technology ✓ ✓ ✓ ✓ ✓ 137 BCH618A Microbiology & r-DNA Technology ✓ <							
136 BCH608A Microbiology & r-DNA Technology ✓ ✓ ✓ ✓ 137 BCH618A Microbiology & r-DNA Technology ✓ ✓ ✓ ✓ 138 BCH608 B Biotechnology ✓ ✓ ✓ ✓ 139 BCH618 B Biotechnology ✓ ✓ ✓ ✓ 140 BIT101 Cell Biology & Genetics ✓ ✓ ✓ ✓ 141 BIT111 Cell Biology & Genetics Pr ✓ ✓ ✓ ✓ 142 BIT202 Biological chemistry and microbiology ✓ ✓ ✓ ✓ 143 BIT212 Biological chemistry and microbiology P ✓ ✓ ✓ ✓ 144 BIT303 Biochemistry &Biostatistics ✓ ✓ ✓ ✓ 145 BIT313 Biochemistry &Biostatistics Pr ✓ ✓ ✓ ✓ 146 BIT404 Microbiology and Immunology ✓ ✓ ✓ ✓							
137 BCH618A Microbiology & r-DNA Technology ✓ ✓ ✓ ✓ 138 BCH608 B Biotechnology ✓ ✓ ✓ ✓ 139 BCH618 B Biotechnology ✓ ✓ ✓ ✓ 140 BIT101 Cell Biology & Genetics ✓ ✓ ✓ ✓ 141 BIT111 Cell Biology & Genetics Pr ✓ ✓ ✓ ✓ 142 BIT202 Biological chemistry and microbiology ✓ ✓ ✓ ✓ 143 BIT212 Biological chemistry and microbiology P ✓ ✓ ✓ ✓ 144 BIT303 Biochemistry &Biostatistics ✓ ✓ ✓ ✓ 145 BIT313 Biochemistry &Biostatistics Pr ✓ ✓ ✓ ✓ 146 BIT404 Microbiology and Immunology ✓ ✓ ✓ ✓				-			
138 BCH608 B Biotechnology ✓ <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>							
139 BCH618 B Biotechnology 140 BIT101 Cell Biology & Genetics 141 BIT111 Cell Biology & Genetics							
140 BIT101 Cell Biology & Genetics ✓ ✓ ✓ ✓ 141 BIT111 Cell Biology & Genetics Pr ✓ ✓ ✓ ✓ 142 BIT202 Biological chemistry and microbiology ✓ ✓ ✓ ✓ 143 BIT212 Biological chemistry and microbiology P ✓ ✓ ✓ ✓ 144 BIT303 Biochemistry &Biostatistics ✓ ✓ ✓ ✓ 145 BIT313 Biochemistry &Biostatistics Pr ✓ ✓ ✓ ✓ 146 BIT404 Microbiology and Immunology ✓ ✓ ✓ ✓							
141 BIT111 Cell Biology & Genetics Pr ✓ ✓ ✓ ✓ 142 BIT202 Biological chemistry and microbiology ✓ ✓ ✓ ✓ 143 BIT212 Biological chemistry and microbiology P ✓ ✓ ✓ ✓ 144 BIT303 Biochemistry &Biostatistics ✓ ✓ ✓ ✓ 145 BIT313 Biochemistry &Biostatistics Pr ✓ ✓ ✓ ✓ 146 BIT404 Microbiology and Immunology ✓ ✓ ✓ ✓		<u> </u>					
142 BIT202 Biological chemistry and microbiology ✓ ✓ ✓ ✓ 143 BIT212 Biological chemistry and microbiology P ✓ ✓ ✓ ✓ ✓ 144 BIT303 Biochemistry &Biostatistics ✓ ✓ ✓ ✓ ✓ 145 BIT313 Biochemistry &Biostatistics Pr ✓ ✓ ✓ ✓ ✓ 146 BIT404 Microbiology and Immunology ✓ ✓ ✓ ✓							
143 BIT212 Biological chemistry and microbiology P ✓ ✓ ✓ ✓ 144 BIT303 Biochemistry &Biostatistics ✓ ✓ ✓ ✓ 145 BIT313 Biochemistry &Biostatistics Pr ✓ ✓ ✓ ✓ 146 BIT404 Microbiology and Immunology ✓ ✓ ✓ ✓							
144 BIT303 Biochemistry &Biostatistics ✓ ✓ ✓ 145 BIT313 Biochemistry &Biostatistics Pr ✓ ✓ ✓ ✓ 146 BIT404 Microbiology and Immunology ✓ ✓ ✓ ✓							
145 BIT313 Biochemistry &Biostatistics Pr ✓ ✓ ✓ ✓ 146 BIT404 Microbiology and Immunology ✓ ✓ ✓ ✓							
146 BIT404 Microbiology and Immunology \checkmark \checkmark \checkmark							
	147	BIT414	Microbiology and Immunology Pr	√	√	√	√

148	BIT505	Molecular Biology and r-DNA Technolo	√	√	√	√
149	BIT515	Molecular Biology and r-DNA Technolo	√	<u>√</u>	√ √	√
150	BIT506	Plant Biotechnology	√	<u>√</u>	√	√
151	BIT516	Plant Biotechnology Pr	√	<u>√</u>	√	√
152	BIT607	Microbial technology	√	<u>√</u>	√	√
153	BIT617	Microbial technology Microbial technology Pr	√	<u>√</u>	√	√
154	BIT608		✓ ✓	<u>√</u>	√ √	√
155	BIT618	Environmental Biotechnology and Biodiv Environmental Biotechnology and Biodiv	✓ ✓	<u>√</u>	√ √	√
156	BOT101		√	<u>√</u>	√ √	√
		Microbial Diversity & lower plans				
157	BOT111	Microbial Diversity of lower plants Pr	√	<u>√</u>	√ 	√
158	BOT202	Bryophyta Pteridophyta, Gymnosperms &	√	<u>√</u>	√ 	√
159	BOT212	Bryophyta Pteridophyta, Gymnosperms &	√	<u>√</u>	√ 	√
160	BOT303	Taxonomy of Angiosperms & Medicinal	√	<u>√</u>	√	√
161	BOT313	Taxonomy of Angiosperms & Medicinal	√	√	√	√
162	BOT404	Plant Anatomy and Embryology and Paly	√	<u>√</u>	√	√
163	BOT414	Plant Anatomy and Embryology and Paly	√	√	√	√
164	BOT505	Cell Biology & Genetics	√	<u>√</u>	√	√
165	BOT515	Cell Biology & Genetics Pr	✓	<u>√</u>	√	√
166	BOT506	Ecology and Biodiversity	√	<u>√</u>	√	√
167	BOT515	Ecology and Biodiversity Pr	√	<u>√</u>	√	√
168	BOT607	PHYSIOLOGY	✓	✓	√	✓
169	BOT617	PHYSIOLOGY Pr	✓	√	√	√
170	BOT608	TISSUE CULTURE AND BIOTECHNO	✓	✓	✓	✓
171	BOT618	TISSUE CULTURE AND BIOTECHNO	✓	✓	✓	✓
172	CHE101	Chemistry	×	×	×	✓
173	CHE111	Chemistry Pr	X	X	×	✓
174	CHE202	Chemistry	×	×	×	✓
175	CHE212	Chemistry Pr	×	×	×	✓
176	CHE303	Chemistry	×	×	×	✓
177	CHE313	Chemistry	×	×	×	✓
178	CHE404	Chemistry	×	×	×	✓
179	CHE414	Chemistry	×	×	×	✓
180	CHE505	Chemistry Paper V	×	×	×	✓
181	CHE515	Chemistry Paper V	×	×	×	✓
182	CHE506A	Chemistry Paper VI	×	×	×	✓
183	CHE516A	Chemistry Paper VI	×	×	×	✓
184	CHE607	Chemistry VII	×	×	×	√
185	CHE617	Chemistry VII	×	×	X	√
186	CHE608	CHEMISTRY VIII	X	X	X	√
187	CHE618	CHEMISTRY VIII	X	X	X	√
188	GEN101	Trasmission Geentics	X	X	X	√
189	GEN111	Genetic Pr	×	×	×	√
190	GEN202	Molecular Geentics	×	×	×	√
191	GEN212	Molecular Geentics Pr	×	×	×	√
192	GEN303	Microbial Genetics	×	×	×	√
193	GEN313	Microbial Genetics	×	×	×	√
194	GEN404	Molecular Genetics	X	×	×	√
195	GEN414	Molecular Genetics	×	×	×	√
196	GEN505	Genetic Engineering & Technology	√	√	√	√
197	GEN515	Genetic Engineering & Technology	√	√	√	√
198	GEN506A	Medical Genetics	√	√	√	√
	I	ı				

199	GEN516A	Medical Genetics	√	√	√	√
200	GEN607	Biostatistics, Genetic equilibrium and Bio	√		√	√
201	GEN617	Biostatistics, Genetic equilibrium and Bio	√		√	√
202	GEN608	Animal Genetics	√		√	√
203	GEN618	Animal Genetics	√		√	√
204	NUT101	Nutritional Biochemistry	· √		·	· √
205	NUT111	Nutritional I Pr	·		✓	· √
206	NUT202	Nutritional Biochemistry-II	· √		·	· √
207	NUT212	Nutritional II Pr	·	<u> </u>	·	
208	NUT303	Food Science and Preparation	√	<u> </u>	·	·
209	NUT313	Food Science and Preparation	√		√	√
210	NUT404	NUTRITION THROUGH LIFECYCLE	√		√	√
211	NUT414	NUTRITION THROUGH LIFECYCLE	√		√	√
212	NUT505	Food Processing & Preservation	√		√	√
213	NUT515	Food Processing & Preservation	√	<u>√</u>	√	√
214	NUT506	Food Sanitation and Hygiene	√	<u>√</u>	√	√
215	NUT516	Food Sanitation and Hygiene Food Sanitation and Hygiene	√		√	√
216	NUT607	Therapeutic Nutrition	√	<u>√</u>	√	√
217	NUT617	Therapeutic Nutrition Therapeutic Nutrition	√		√	√
218	NUT608	PUBLIC HEALTH	√		√	√
219	NUT618	PUBLIC HEALTH	√		√	√
220	MIC1018		√	✓	√	√
220	MIC111	Introductory Microbiology-I	√ √	✓	✓ ✓	√
	MIC202	Introductory Microbiology-I Pr	√ √	✓	√ √	✓ ✓
222		Introductory Microbiology-II	√ √	<u>√</u>	✓ ✓	✓ ✓
223	MIC212 MIC303	Introductory Microbiology-II Pr		✓	✓ ✓	✓ ✓
225	MIC313	Microbial Physiology	√ /		√ √	√
226	MIC404	Microbial Physiology Microbial Genetics	√ √	<u>√</u> √	✓ ✓	√
227	MIC414			✓	√ √	✓ ✓
228	MIC505	Microbial Genetics	√ √	<u>√</u>	✓ ✓	✓ ✓
	MIC515	Immunology And Chemotherapy	√ √	✓	√ √	✓ ✓
229		Immunology And Chemotherapy				
230	MIC506A	Environmental Microbiology and Sustaina	√ √	<u>√</u> √	√ √	√ √
	MIC516A MIC 506B	Environmental Microbiology and Sustaina				
		Food & Dairy Microbiology	√ √	√ √	√ √	√ √
233	MIC 516B	Food & Dairy Microbiology				
234	MIC607	Industrial Microbiology & Microbial Techn	√ /	<u>√</u>	√ /	√ /
235	MIC617	Industrial Microbiology & Microbial Techn	√ /	<u>√</u>	√ /	√ /
236	MIC608A	Medical Microbiology	√ /	√	√ /	√ /
237	MIC 608B	Medical Microbiology	√ /	√	√ √	√
238	MIC 608B	Clinical & Diagnostic Microbiology	√ /	√		√
239	MIC 618B	Clinical & Diagnostic Microbiology	√ /	√	√	√
240	ZOO111	Animal Diversity Invertebrates	✓			,
241	Z00111	Animal Diversity -Invertebrates Pr		,	/	√
242	ZOO212	Animal Diversity - Vertebrates	,	✓	√	
243	ZOO212	Animal Diversity -Vertebrates Pr	√ /			
244	ZOO303	Animal Diversity Vertebrates and Develo	√ /			
245	ZOO404	Animal Diversity- Vertebrates and Develo	√ /	,		
246	ZOO404	Cell Biology, Genetics and Evolution	√	√		
247	Z00414	Cell Biology, Genetics and Evolution Pr	,		,	,
248	ZOO505	Animal Physiology and Biochemistry	√	,	√	✓
249	ZOO515	Animal Physiology and Biochemistry Pr		✓		

250	ZOO506	Entomology	√	√	√	√
251	ZOO516	Entomology Pr	V	V	· ·	
252	ZOO607	Immunology and Animal Biotechnology				√
253	ZOO617	Immunology and Animal Biotechnology P	√			
254	ZOO608	Aquatic Biology	V	√	√	√
255	ZOO618	Aquatic Biology Pr	√	<u> </u>		
256	ARA101	Arabic-I	√	√	√	√
257	ARA202	Arabic-II	√	√	√	√
258	ARA303	Arabic-III	√	√	√	√
259	ARA404	Arabic-IV	√	√	√	√
260	FRE101	French-I	X	X	X	X
261	FRE202	French-II	X	X	X	X
262	FRE303	French-III	X	X	X	X
263	FRE404	French-IV	X	X	Λ √	Λ √
264	HIN101	Hindi-I	Λ √	Λ √	√	X
				√ √		X
265	HIN202	Hindi-II	√ ✓	√ √	√ √	
266	HIN303 HIN404	Hindi-III	√ √	√ √	√ √	X
267		Hindi-IV		√ √	√ √	X ✓
268	SAN101	Sanskrit-I	√			
269	SAN202	Sanskrit-II	√	√	√	√
270	SAN303	Sanskrit-III	√ 	√	√	√
271	SAN404	Sanskrit-IV	√	√	√	√
272	TEL101	Telugu-I	√	√	√	√
273	TEL202	Telugu-II	√	√	√	√
274	TEL303	Telugu-III	√	√	√	√
275	TEL404	Telugu-IV	√	√	√	√
276	ENG101	English-I	√	√	√	√
277	ENG202	English-II	√	√	√	√
278	ENG303	English-III	√	√	√	√
279	ENG404	English-IV	√	√	√	√
280	FENG101	Functional English	√	√	√	√
281	FENG202	Functional English	√	√	√	√
282	CSC101	Programming in C	√	√	√	√
	CSC 111	Programming in C Pr	√	√	√	√
284	CSC202	Programming in C++	√	√	√	√
285	CSC212	Programming in C++ Pr	√	√	√	√
286	CSC303	Programming in Java	✓	✓	✓	✓
287	CSC313	Programming in Java Pr	√	√	√	√
288	CSC404	Data Base management System	√	√	√	√
289	CSC414	Data Base management System Pr	√	√	√	√
290	CSC505	Programming in JAVA	√	√	√	√
291	CSC515	Programming in Java Pr	√	√	√	√
292	CSC506A	Operating Systems	√	√	√	√
293	CSC516A	Operating Systems Pr	√	√	√	√
294	CSC607	Computer Networks	√	√	√	√
295	CSC617	Computer Networks Pr	√	√	√	√
296	CSC608	Web Technologies	✓	✓	✓	✓
297	CSC618	Web Technologies Pr	✓	✓	✓	✓
298	ELE101	Circuit Analysis	✓	✓	√	√
299	ELE111	Electronics Pr	✓	✓	✓	✓
300	ELE202	Electronic Devices	√	\checkmark	\checkmark	\checkmark

301	ELE212	Electronic Devices Pr	√	√	√	√
302	ELE303	Analog circuits	√	√	√ 	√
303	ELE313	Analog circuits	√		, √	√
304	ELE404	Communication	√	√	· √	·
305	ELE414	Communication	√	√	√	√
306	ELE505	Digital Electronics	√	√	√	√
307	ELE515	Digital Electronics	√	√	√	√
308	ELE506A	The 8051 Microcontroller	√		, √	√
309	ELE516A	The 8051 Microcontroller	√	√	√	√
310	ELE607	Digital Communication	√	√	√	√
311	ELE617	Digital Communication	√	√	√	√
312	ELE608	Embedded Systems	√	√	√	√
313	ELE618	Embedded Systems		√	√	√
314	MAT101	Differential Equations		√	√	√
315	MAT111	Mathematics Pr		√	√	√
316	MAT202	Differential Equations.		√	√	√
317	MAT212	Mathematics Pr	√	√	√	√
318	MAT303	Real Analysis		√	√	√
319	MAT313	Real Analysis	√	√	√	√ √
320	MAT404	Algebra		√	√	√
321	MAT414	Algebra		√	√	√
322	MAT505	Linear Algebra		√	√	√
323	MAT515	Linear Algebra		√	√	√
324	MAT506A	Solid Geometry	√	√	√	√
325	MAT516A	Solid Geometry	√	√	√	√ √
326	MAT607	Numerical Analysis	√	√	√	√ √
327	MAT617	Numerical Analysis	√	√	√	√
328	MAT608	Vector Calculus	√	✓	√	√ √
329	MAT618	Vector Calculus Vector Calculus	√	√	√	√ √
330	PHY101	Mechanics	√	✓	√ √	√ √
331	PHY111	Mechanics Mechanics	√	√	√	√ √
332	PHY202	Waves & Oscillations	√	√	√	√
333	PHY212	Waves & Oscillations	✓ ✓	√	√ √	√ √
334	PHY303	Thermal Physics	√	√ √	√	√ √
335		Thermal Physics Thermal Physics	√	✓	✓ ✓	✓ ✓
336	PHY313 PHY404	Optics	√	√	√	✓ ✓
337	PHY414	Optics	√	√	√ √	√ √
338	PHY505	Electromagnetism	✓ ✓	√ √	√ √	√ √
339	PHY505 PHY515	Electromagnetism	✓ ✓	√ √	√ √	√ √
340	PHY506A	Solid State Physics	✓ ✓	√	√ √	√ √
341	PHY516A	Solid State Physics	√	√	√ √	√ √
341	PHY516A PHY607	MODERN PHYSICS	√	✓ ✓	√ √	√ √
342	PHY617	MODERN PHYSICS MODERN PHYSICS	✓ ✓	√ √	√ √	√ √
343	PHY608	Basic Electronics	✓ ✓	√ √	√ √	√ √
344		Basic Electronics	✓ ✓	√ √	√ √	√ √
345	PHY618	Basic Statistics & Probability		√	√	√ √
-	STA101					
347	STA111	Statistics Pr				√ /
348	STA202	Theoretical Distributions Theoretical Distributions Pr				√ /
349	STA212					√ /
350	STA303	Inference-I				√ /
351	STA313	Inference-I Pr				✓

352	STA 404	Statistical Inference II				√
353	STA414	Statistical Inference II Pr				√
354	STA505	Economics				√
355	STA505	Economics Pr				√
356	STA515 STA506A	Reliability				
357	STA506A STA516A	Reliability Pr				√ √
337	S1A310A	Design of experiments, Vital Statistics,				
250	CT 4 607	Index numbers and Official Statistics				,
358	STA607					√
250	CT A C17	Design of experiments, Vital Statistics,				,
359	STA617	Index numbers and Official Statistics Pr				√ /
360	STA608	Operations Research				√ /
361	STA618	Operations Research Pr	***	T7	,	√
362	LIT101	Introduction to English Language & Liter	X	X	√	√
363	LIT202	Modern Language	√	√	√	√
364	LIT303	Moderen Language	√	√	√	√
365	LIT404	Modern Language	✓	√	√	√
366	LIT505	Modern Language V	✓	✓	√	√
367	LIT506	Modern Language VI	✓	✓	✓	✓
368	LIT607	Modern Language V	✓	✓	✓	✓
369	LIT608	Modern Language VI	✓	✓	✓	✓
370	ECO101	Micro Economics-I	✓	✓	✓	
371	ECO202	Micro Economics-II	√	✓	✓	
372	ECO303	Macro Economics-I	✓	✓	✓	✓
373	ECO404	Macro Economics-II	✓	✓	✓	√
374	ECO505	Indian Economy -I	✓	√	✓	√
375	ECO515	Indian Economy-Project VIva	✓	✓	✓	✓
376	ECO506	Public Economics	√	√	✓	✓
377	ECO607	Indian Economy - II	√	√	✓	✓
378	ECO617	Indian Economy-Project VIva	√	√	✓	√
379	ECO608	International Economics	√	√	✓	√
380	HIS101	History of India (From Earliest times to 6	5CE)			
381	HIS202	History of India (From 650-1526CE)	,			
382	HIS303	History of India (1526-1707)				
	HIS404	History of India(1858-1964 CE)				
384	HIS505	World History(1453-1815 CE)				
385	HIS506	History of Telangana				
386	HIS607	World History (1850-1950)				
387	HIS608	History of Telangana (1724-2014)				
388	POL101	Understanding Political Theory				√
389	POL202	Western Political Thought				√
390	POL303	Indian Political Thought			√	√
391	POL404	Constitution & Politics of India	√	√	√	V
391	POL404 POL505	International Relations-I	V	V	V	√
392	POL505 POL506A	Ameican Government & Politics				√ √
393	POL506A POL506B	Election Studies	√	√	√	V
	<u> </u>	International Relations-II	V	٧	V	/
395	POL607					√ /
396	POL608A	Ameican Government & Politics	,	,	,	√ /
397	POL608B	Election Studies	√ /	<u>√</u>	√ /	√ /
398	PUB101	Introduction to Public Administration	√	<u>√</u>	√	√
399	PUB202	Development Dynamics & Emerging Tre		√	√	√
400	PUB303	Union Administration	✓	✓	✓	

401	PUB404	State Administration and Emerging Issue	√	√	√	
402	PUB505	Human Resource Management	√	√	√	√
403	PUB506	Rural Local Governance	√	√	√	V
404	PUB607	Financial and Material Resource Manage	✓	✓	√	
405	PUB608	Urban Local Governance	√	✓	√	
405	PSY101	Basic Psychological Processes	√	✓	✓ ✓	√
407	PSY202		√	✓	✓ ✓	√
407	PSY212	Cognitive Processes Cognitive Processes Pr	V	V	· ·	V
408	PSY303		√	√	√	√
		Dynamics of Behaviour and Personality	✓ ✓			
410	PSY404	Child and Adolescent Psychology	√	✓	√	√
411	PSY414	Child and Adolescent Psychology	/	,	,	,
412	PSY505	Social Psychology-I	√	✓	√	√
413	PSY515	Social Psychology-I PR	,	,	,	,
414	PSY506	Abnormal Psychology-I	✓	√	√	√
415	PSY516	Abnormal Psychology-I PR		,	,	,
416	PSY607	Social Psychology-I	✓	✓	√	√
417	PSY617	Social Psychology-I Pr				,
418	PSY608	Abnormal Psychology-I	✓	✓	√	√
419	PSY618	Abnormal Psychology-Ipr				
420	JOU 101	Introduction to Communication & Journa	✓	✓	√	✓
421	JOU 202	Mass Meida Ini Inida	✓	✓	✓	✓
422	JOU 303	Reporting & Editing for Print Media	✓	✓	√	√
423	JOU 404	BROADCAST JOURNALISM	✓	✓	✓	✓
424	JOU 505A	Advertising	✓	✓	✓	✓
425	JOU 606A	Public Relations	✓	✓	✓	✓
426	JOU 606B	ntroduction to Digital Journalism	✓	✓	✓	✓
427	JOU 606C	Specialized reporting	✓	✓	✓	✓
428	MCOM101	Managerial Economics	✓	✓	✓	
429	MCOM102	Principles of Marketing	✓	√	✓	
430	MCOM103	Organizational Theory & Organizational Beh	✓	√	✓	
431	MCOM104	Financial Management	✓	√	✓	
432	MCOM105	Indian Accounting Standards		✓	✓	✓
433	MAOC101A	Communicative English & Soft Skills	✓		✓	
434	SMNR111	Seminar	✓	✓	✓	✓
435	MCOM201	International Business and Business Environ	✓	✓		
436	MCOM202	Marketing Management	✓	✓	✓	
437	MCOM203	Human Resource Management	✓	√	√	√
438	MCOM204	Investment Management	√	√		√
439	MCOM205	Advanced Managerial Accounting	√	√		
440	MAOC201	Statistical Package for Social Sciences(SPSS	√	√	✓	√
441	SMNR211	Seminar	√	√		√
442	MCHE101	Inorganic Chemistry	√	√	√	√
443	MCHE102	Organic Chemistry	√	√	√	√
444	MCHE103	Physical Chemistry	√	√	√	√
445	MCHE104	Analytical Techniques & Spectroscopy-I	√	√	√	√
446	MCHE111	Inorganic Chemistry Pr	√	√	√	√
447	MCHE112	Organic Chemistry Pr	√	√	√	√
448	MCHE113	Physical Chemistry Pr	√	√	√	√
449	MAOC101	Communicative English & Soft Skills				
450	MCHE201	Inorganic Chemistry	√	√	√	√
451	MCHE202	Organic Chemistry	·	√	✓	·
			•		·	,

452	MCHE203	Physical Chemistry	√	√	√	√
453	MCHE204	Analytical Techniques and Spectroscopy-II	√	√	√	√
454	MCHE211	Inorganic Chemistry Pr	√	√	√	√
455	MCHE212	Organic Chemistry Pr	√	√	√	√
456	MCHE213	Physical Chemistry Pr	√	√	√	√ -
457	MAOC201A	Basics of Computer Science	V	V	· ·	v
458	MNUT101	Human Physiology	√	√	√	√
459	MNUT102	Nutritional Biochemistry-I	√	√	√	√
460	MNUT112	Nutritional Biochemistry-I PR	√	√	√	√
461	MNUT103	Food science	√	√	√	√
462	MNUT104		√	√	√ √	√ √
463	MNUT105	Public Health and Community Nutrition	✓ ✓	√	√ √	√ √
		Nutraceuticals and Nutrigenomics	✓ ✓	√	√ √	√ √
464	MNUT106	Food product Development and Entrepreneur	✓ ✓	√ √	√ √	√ √
465	MAOC101	English and Soft skills				
466	MNUT201	Medical Nutrition Management-I	√	√	√	√
467	MNUT211	Medical Nutrition Management-I Pr	√	√	√	√
468	MNUT202	Nutritional Biochemistry-II	√	√ /	√	√
469	MNUT212	Nutritional Biochemistry-II Pr	√	√	√	√
470	MNUT203	Food Safety and Quality Control	√	√	√	√
471	MNUT213	Food Safety and Quality Control Pr	√	√	√	√
472	MNUT204	Research Methodology and Statistics	√	√	√	√
473	MAOC201	Computer Applications	✓	√	√	√
474	MBA101	Management and Organizational Behavior	✓	✓	√	
475	MBA102	Financial Statement, Analysis and Reporting	✓	✓	√	√
476	MBA103	Marketing Management	✓	√	√	
477	MBA104B	Business Statistics for Decision Making	✓	✓		
478	MBA105B	Managerial Economics	✓	√	✓	
479	MAOC101	Indian Ethos and Culture	✓	✓	✓	
480	MBA201	Human Resource Management	✓	✓	✓	
481	MBA202	Corporate Finance	✓	✓	✓	
482	MBA203	Research Methodology	✓	✓		
483	MBA204B	Entrepreneurship and Small Business Manag	✓	✓	✓	
484	MBA205B	IT for Managers	✓	✓	✓	✓
	MAOC201	Career Edge for Young Professionals	✓	✓	✓	
486	MBA216	Comprehensive Viva Voce	✓	✓		
487	MCAN101	Mathematical Foundations of Computer Scie	✓	✓	✓	√
488	MCAN102	Data Structures using C	✓	✓	✓	✓
489	MCAN103	Object Oriented Programming using Java	✓	✓	✓	✓
490	MCAN104	Computer Architecture	✓	✓	✓	✓
491	MCAN105	Probability & Statistics	✓	✓	✓	✓
492	MCAN106	Managerial Economics and Accountancy	✓	✓	✓	✓
493	MAOC111	Soft Skills Lab	✓	✓	✓	✓
494	MCAN112	Data Structures using C Lab	✓	✓	✓	✓
495	MCAN113	Java Programming Lab	✓	✓	✓	✓
496	MCAN201	Operating Systems	✓	√	✓	√
497	MCAN211	Operating Systems Lab	✓	√	✓	√
498	MCAN202	Database Management System	√	√	✓	✓
499	MCAN212	Database Management System Lab	√	√	✓	✓
500	MCAN203	Design and Analysis of Algorithms	√	√	✓	√
501	MCAN204	Artificial Intelligence	√	√	✓	√
502	MCAN214	Artificial Intelligence with Python Lab	√	√	✓	✓

503	MCAN205	Machine Learning	√	√	√	√
504	MCAN206	Operations Research	√		√	√
505	MAOC201	Fundamentals of Digital Marketing	· √	<u> </u>	·	√
506	DNUT101	Clinical Nutrition-I	√		√	√
507	DNUT102	Clinical Nutrition-II	√	<u>√</u>	√	√
508	DNUT103	Physiology	√	<u>√</u>	√	√
300	DIVOTTOS	Dietetic Techniques, Patient Counselling	· ·	v	· ·	V
509	DNUT104	and Food Service Management	✓	\checkmark	√	✓
510	DNUT111	Clinical Nutrition-I Pr	√	√	√	√
511	DNUT112	Clinical Nutrition-II Pr	√		√	√
512	MAOC101A	Communicative English and Soft Skills	· √		·	·
513	DNUT201	Public Health and Epidemiology	· √		·	
514	INTP211	Hospital Internship	· √	<u> </u>	√	√
515	DDAT101	Statistical Techniques for Data Analytics	,	•	,	√
516	DDAT102	Predictive Modelling				√
517	DDAT103	Machine Learning				√
518	DDAT104	Python for Data Analytics				√
519	DDAT111	Statistical Techniques for Data Analytics PR				√
520	DDAT112	Predictive Modelling PR				√
521	DDAT113	Machine Learning PR				√
522	DDAT113 DDAT114	Python for Data Analytics PR				√ √
523	DDAT114 DDAT201	EDA and Business Intelligence				√ √
524	DDAT201 DDAT211					√ √
525	DDAT211 DDAT202	EDA and Business Intelligence Pr				
_		Deep Learning				√
526 527	DDAT212	Deep Learning Pr				√
	MAOC201	Campus Recruitment Training				,
528	INTP213	Capstone Project/Internship	,		,	√
529	MCOM301	Analysis E-Commerce	√		√	√
530	MCOM302		√	<u>√</u>		√
531	MCOM303	Cost Accounting & Control	√	<u>√</u>		,
532	MCOM304	International Financial Management	√			√
533	MCOM305	Security Analysis & Portfolio Management	✓	✓		✓
		Mathematics, Executive Communication,				
		Entrepreneurship and				
534	MIDC301	Management of MSME's, Environment	✓	✓	√	✓
535	SMNR311	Seminar	· √		·	√
536	MCOM401	Decisions	· √	<u> </u>	·	,
537	MCOM402	Business and Corporate Taxation	√	<u> </u>	√	
538	MCOM403	Strategic Management	√	<u>√</u>	√	√
539	MCOM404	Financial Services	√	<u>√</u>	√	•
540	MCOM405	Financial Derivatives	√	<u>√</u>	V	√
541	PRJT411	Project Work	√			· · ·
542	SMNR411	Seminar	√		√	√
372	2111 (1XT11	Synthetic Reagents Advanced NMR-	V	v	V	v
543	MCHE301	Conformational Analysis and ORD	✓	✓	√	✓
544	MCHE302	Modern Organic Synthesis	· √		·	
545	MCHE303A	Polymer & Dye Chemistry	· √	<u> </u>	· √	√
546	MCHE304A	Biomolecules	· √	<u> </u>	√	√
547	MCHE311	Synthesis of Organic Compounds Pr	•	<u> </u>		
<u> </u>		Synthesis of Organic Molecules & Isolation				
548	MCHE312	of Natural Products Pr	✓	\checkmark	✓	✓

549	MIDC301	Environment Management	\checkmark	✓	✓	✓
550	MCHE401	Drug Design and Drug Discovery	√	✓	✓	✓
551	MCHE402	Drug Synthesis and Mechanism of Action	✓	✓	✓	✓
552	MCHE403A	Advanced Heterocyclic Chemistry	√	✓	✓	✓
553	MCHE404A	Advanced Natural Products	√	✓	✓	✓
		Spectroscopic Identification of Organic				
554	MCHE411	Compounds and Chromatography Pr	\checkmark	✓	✓	✓
555	MCHE412	Synthesis and Analysis of Drugs Pr	✓	✓	✓	✓
556	MNUT301	Dietetic Techniques and Patient Counselling	√	✓	✓	✓
557	MNUT302	Medical Nutrition Management-II				
558	MNUT312	Medical Nutrition Management-II PR	√	✓	✓	✓
559	MNUT303	Nutrition for Special Groups	√	✓	✓	✓
560	MNUT313	Dissertation	√	✓	✓	✓
		Management,				
		Environment Management, Needful				
561	MIDC301	Nutrition,	\checkmark	✓	✓	✓
562	MNUT401	Food Service Management	√	✓	✓	✓
563	MNUT402A	Diabetes Patient Education	√	✓	✓	✓
564	INTP411	Hospital Internship	√	✓	✓	✓
565	MBA301	Operations Management	√	✓	✓	✓
566	MBA302	Operations Research	√	✓	✓	✓
567	MBA303	Logistics Management	√	✓	✓	
		Marketing-Product & Brand Management,				
		Human Resource-Compensation				
		Management, Systems-Management				
568	MBA304	Information System	\checkmark	✓		
		Marketing-Advertising &				
		Promotion, Human Resource-				
		Organizational Development, Systems-				
569	MBA305	Business Analytics	✓	✓	✓	
570	MBA316	Project Work Tutorial / Case study	✓	✓	✓	
		Mathematics,				
		Executive Communication,				
571	MDC201	Entrepreneurship and	,		,	,
571	MIDC301	Management of MSME's, Environment	<u>√</u>	√	√	√
572	MBA401	Strategic Management	√	✓		
573	MBA402	e-Business	√	√		
574	MBA403	Crisis & Disaster Management	✓	✓	✓	✓
		Portfolio Management, Marketing-				
		Consumer Behavior,				
575	MBA404	Human Resource-Performance Management, Systems-Data Base	,	,	,	,
575	MDA404	Marketing-Services Marketing,	✓	√	✓	√
		Human Resource-Labour Laws and				
	1	Employee Relations, Systems-Enterprise				
576	MBA405	Resource Planning	✓	✓	√	
577	PRJT416	Project Work & Viva Voce	<u>√</u>	√	√	
578	MCAN301	Software Engineering	<u>√</u>	√	√	
579	MCAN311	Software Engineering Lab		√	√	
580	MCAN302	Computer Networks		√	√	√
581	MCAN312	Computer Networks Lab	✓	✓ ✓	✓	✓ ✓
582	MCAN303	Data Science	✓	✓ ✓	✓	√ √
	MCAN313			√ √	✓ ✓	
583	WICAN313	Data Science Lab	✓	V	V	✓

584	MCAN304	Web Technologies	√	√	√	√
585	MCAN305A	Information Security		√	√	√
586	MCAN306D	Natural Language Processing		√	✓ ✓	√
587	SPIN307	Summer Internship	✓	√	√	√
588	MCAN401B	Big data Analytics	<u>√</u>	√	✓ ✓	√
589	MCAN401B	Cyber Security	<u>√</u>	✓ ✓	√ √	√
590	MCAN303D	Organization Behaviour	✓	✓ ✓	√ √	✓ ✓
591	PROJN411	Project work	✓	✓ ✓	√ √	√
592	AECC 101	HVPE (Human Values & Professional	<u>√</u>	√ √	√ √	✓ ✓
	AECC 202	`				
593 594	AECC 303	IHC(Indian Heritage & Culture) Science & Environment	√	√ /	√ /	√ /
	AECC 404A		<u>√</u>	√	√ /	√
595		Computer Skills	<u>√</u>	√	√	√
596	AECC 404B	Human Rights	√	√	√	✓
597	AECC 505	Finishing School	√	√	√	,
598	AECC 606	Gender Studies	<u>√</u>	√	√	√
599	CCA601	Community Theatre	√	√	√	√
600	CCA601	Consumer Awareness and Education	√	√	√	√
601	CCA601	Enterprenuer Awareness	√	√	✓	√
602	CCA601	Environment Education	√	√	√	√
603	CCA601	Environment Management	√	√	√	√
604	CCA601	Innovate to Enterprise	✓	✓	√	✓
		Micro and Medium Small Scale				
605	CCA601	Enterprise	✓	✓	✓	✓
		Monuments Tradition and Culture of				
606	CCA601	Telangana	√	√	√	✓
607	CCA601	NCC (National Corp Cadet)	✓	√		
608	CCA601	NGO Management	✓	√		
609	CCA601	NSS (National Social Service)	✓	✓	✓	
610	CCA601	Outreach	✓	√		
611	CCA601	Physical Education – Basket Ball	✓	√	√	
612	CCA601	Physical Education - Chess	✓	√	√	√
613	CCA601	Physical Education - Yoga	✓	√	✓	✓
614	CCA601	Physical Education– Kho-Kho	✓	√	✓	
	CCA601	Physical Education– Throw Ball	✓	✓		
616	COC 401	Acting Course	✓	✓		
		Advanced MS- Excel & R-				
617	COC 401	Programming	✓	✓	✓	√
618	COC 401	Anchoring And News Reading	✓	√	✓	√
		Appln.of Mathematics for Competitive				
619	COC 401	Exam	✓	√	√	√
620	COC 401	Aquarium Maintainance	✓	√	√	√
621	COC 401	Artificial Intelligence	✓	✓	√	√
622	COC 401	Baking Techniques	√	√	√	√
623	COC 401	Basic Financial Intelligence	✓	√	✓	√
624	COC 401	Bio Informatics	✓	✓	✓	✓
625	COC 401	Clinical Cytogenetics	✓	✓	✓	✓
		Communicative Competence for				
626	COC 401	Personal & Professional Effectiveness	✓	✓		
627	COC 401	Culinary Techniques	✓	✓	✓	✓
628	COC 401	Design Thinking as Skill	✓	✓		
629	COC 401	Disaster Management	✓	✓		

630	COC 401	Entrepreneurship Development Skills	√	√	√	√
631	COC 401	Event Management	·	√	√	· ✓
632	COC 401	Fitness & Nutrition	·	√	√	
633	COC 401	General Mathemtics	· √		√	√
		Global Mobility - Immigration And				
634	COC 401	Travel	√	✓	✓	✓
		Health and wellbeing through Yoga,	•	•		
635	COC 401	Meditation and Ayurved	√	✓		
636	COC 401	Herbal Medicine & Beauty Care	√	√	√	√
637	COC 401	Insurance Licentiate	√	√		
		International Travel & Tourism				
638	COC 401	Management	√	✓		
639	COC 401	Interpersonal Communication	√	√		
640	COC 401	Light Music	·	√	<u> </u>	<u> </u>
641	COC 401	Machine Learning	·	√		
642	COC 401	Media Communication	·	√		
643	COC 401	Medical Coding	·	√	√	
644	COC 401	Medical Lb Techniques	· √	√	√	<u> </u>
645	COC 401	Molecular Diagnostics	√	√	√	
646	COC 401	Phonetics & Translation	·	√		
647	COC 401	Python Programming	·	√		
648	COC 401	Retail Management	·	√		
649	COC 401	Robotics	√	√		
650	COC 401	Sericulture	·	√	<u> </u>	<u> </u>
651	COC 401	Sociology of Culture	√		<u> </u>	<u> </u>
652	COC 401	Sports Coaching	√		<u> </u>	<u> </u>
653	COC 401	Textiles & Dyes	√		√	<u> </u>
654	COC 401	Theatre Arts	· √	√	√	<u> </u>
655	COC 401	Translation Hindi – English	√	√		
656	COC 401	Travel and Tourism	·	√	√	
657	COC 401	Women Studies	√	√		
658	COC 401	Women-Career & Growth	✓	√	√	
659	DCC	Bonsai	√	√	√	
	DCC	Vegetable Carving	√	√	√	
661	IDC501	Advertising in Hindi	√	✓	✓	
		Applied Nutrition and Public Health -				
662	IDC501	Needful Nutrition	√	✓		
663	IDC501	Basic Statistics & Data Analysis	✓	✓		
664	IDC501	Computerized Accounting	✓	√	1	
665	IDC501	Creative Writing-English	√	√	√	√
666	IDC501	Digital Photography	√	√		
667	IDC501	E Commerce	√	√		
668	IDC501	FOSS Tools	√	√		
669	IDC501	Functional Arabic	√	√		
670	IDC501	Good Governance	✓	√	✓	
671	IDC501	Health and Biomarkers	✓	√		
672	IDC501	Home Gardening and Landscaping	✓	√		
673	IDC501	Indian Constituition	√	√		
674	IDC501	Investment Management	✓	√		
675	IDC501	Journalism in Telugu	✓	√		
676	IDC501	Managerial Communications	√	√		

677	IDC501	Mathematics for Competitive Exams	√	√		1
678	IDC501	Medical Billing	<u> </u>	√		
679	IDC501	Microbiology for Health and Wealth	<u> </u>			
077	126301	Nutritional Psychosomatics and	v	•		
680	IDC501	Ancient Medicinal Systems	✓	✓		
681	IDC501	Plant Tissue Culture	<u>√</u>			
682	IDC501	Positive Psychology	<u> </u>	√		
683	IDC501	Project Management	<u> </u>	√		
684	IDC501	Research Methodology	<u> </u>	√		
	12 00 01	Science and Technology in Sanskrit	•	•		
685	IDC501	Literature	✓	✓		
686	IDC501	South Indian Heritage	<u> </u>			
687	IDC501	Spoken French for Beginners	<u> </u>			
688	IDC501	Talent and Knowledge Management	<u> </u>	√	/	√
689	IDC501	Telangana Economy	<u> </u>	√	Ť	,
690	IDC501	Women and Health	<u> </u>			
691	MAOC101	Indian Ethos & Culture	<u> </u>	· √		
692	MAOC101	Communication Skills	<u> </u>	√		
693	MAOC101	Communicative Competence	<u> </u>			
694	MAOC101	NGOs and Rural Management		√		
695	MAOC101	Soft Skills		√		
696	MAOC101	English & Soft Skills	<u> </u>	√		
697	MAOC201	Career Skills - Online Course by TCS	<u> </u>	•		
698	MAOC201	Basics of Computer Science				
699	MAOC201	(SPSS)				
700	MAOC201	Life Skills & Well Being				
701	MIDC301A	Entrepreneurship and Small Business Ma				
702	MIDC301	Application of Mathematics	√			
703	MIDC301	Campus Recrutement Training	√			
704	MIDC301	Executive Communication	√			
705	MIDC301	Environment Management	√			
706	MIDC301	Enterprise	√			
707	MIDC301	Needful Nutrition	√			
708	MOOCs	by TCSION	√			
709	SOC 201	Aerobics	✓			
710	SOC 201	Bead Work	√			
711	SOC 201	Bible Foundation Course	√			
712	SOC 201	Building and Business Etiquette	√			
713	SOC 201	Calligraphy	√			
714	SOC 201	Cartooning	✓			
715	SOC 201	Ceramics	√			
716	SOC 201	Cookery	✓			
717	SOC 201	Cosmetology	✓			
718	SOC 201	Dance- Contemporary	✓			
719	SOC 201	DTP	✓			
720	SOC 201	Embroidery	✓			
721	SOC 201	Fabric Painting	√			
722	SOC 201	Fashion Designing	√			
723	SOC 201	Flower Arrangement	✓			
724	SOC 201	Foreign Language	✓			
725	SOC 201	Glass Painting	✓			

726	SOC 201	Handicrafts	✓			
727	SOC 201	Happiness	✓			
728	SOC 201	Home Decoration	✓			
729	SOC 201	Interview Skills	√			
730	SOC 201	MS Office & Web Designing	✓			
731	SOC 201	Multimedia Photoshop	✓			
732	SOC 201	Music – Instrumental	✓			
733	SOC 201	Music Vocal	√			
734	SOC 201	Office Management	√			
735	SOC 201	Oil Painting	✓			
736	SOC 201	Pencil, Sketching & Shading	✓			
737	SOC 201	Professional Image Building &	✓			
738	SOC 201	Sand, Niba nd Mural Painting	√			
739	SOC 201	Self Defense	√			
740	SOC 201	Tie and Dye	✓			
741	SOC 201	Urdu Qaida course	✓			
742	SOC 201	Web-designing	✓			
743	SOC 201	Western Dance	✓			
744	SOC 201	Yoga	✓			
744		TOTAL	645	591	511	519
		%	87	79	69	70