



St. Joseph's College for Women (A)

Gnanapuram, Visakhapatnam - 530004 (A.P)

(Affiliated to Andhra University)

Reaccredited by NAAC - ISO 9001:2015 Certified

Phone Nos: 0891-2558346, 7075856500, E.mail: info@stjosephsvizag.com, Web: www.stjosephscollegevisakhapatnam.ac.in

List of Programs that have components of field projects/research projects / internships for the year 22-23

Name of the Programmes offered by the HEI	Programme Code	If yes, name of the component (Field project / research project/ internship)	Course code of the component	Number of students undertaking the field projects / research projects/ internships
22BA Eng lang lit - Psy-Off Mgt	22BAEPO	INTERNSHIP	SLI6001	30
22BA Eng lang lit - Psy- Jour	22BA EPJ	INTERNSHIP	SLI6001	29
22BA Eng lang lit - Eco- Pol	22BA EEP	INTERNSHIP	SLI6001	33
22BBA	22 BBA	INTERNSHIP	SLI6001	42
22 B.Com	22 B.Com	INTERNSHIP	SLI6001	59
22 B.Sc Mat-Phy-Chem	22 B.Sc MPC	INTERNSHIP	SLI6001	56
22 B.Sc Mat-Phy-Comp Science	22 B.Sc MPCSc	INTERNSHIP	SLI6001	53
22 B.Sc Mat-St-Comp Science	22B.Sc MStCSc	INTERNSHIP	SLI6001	46
22 B.Sc Mat-Eco-Comp Science	22 B.Sc MECSs	INTERNSHIP	SLI6001	48
22 B.Sc Chem-Bot-Zoo	22 B.Sc CBZs	INTERNSHIP	SLI6001	44
22 B.Sc BioTech-Bio Chem-Chem	22 B.Sc BBC	INTERNSHIP	SLI6001	38
22 B.Sc Home Science	22 B.Sc H.Sc	INTERNSHIP	SLI6001	55
22 M.Sc Organic Chemistry	22 M.Sc Org. Chem	PROJECT	CH306	13
22 M.Sc Psychology	22 M.Sc Psy	PROJECT	405	12
22 M.Sc Home Science	22 M.Sc H.Sc	PROJECT	Fn4.35	9
22 MA English	22 MA Eng	INTERNSHIP		9

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Visakhapatnam



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List of Programs that have components of field projects/research projects / internships for the year 21-22

Name of the Programmes offered by the HEI	Programme Code	If yes, name of the component (Field project / research project/ internship)	Course code of the component	Number of students undertaking the field projects / research projects/ internships
21BA Eng lang lit - Psy- Jour	21BA EPJ	INTERNSHIP	STI4001	36
21BA Eng lang lit - Eco- Pol	21BA EEP	INTERNSHIP	STI4001	17
21BBA	21BBA	INTERNSHIP	STI4001	45
21 B.Com	21B.Com	INTERNSHIP	STI4001	60
21 B.Sc Mat-Phy-Chem	21 B.ScMPC	INTERNSHIP	STI4001	57
21 B.Sc Mat-Phy-Comp Science	21 B.Sc MPCSc	INTERNSHIP	STI4001	55
21 B.Sc Mat-St-Comp Science	21 B.Sc MStCSc	INTERNSHIP	STI4001	52
21 B.Sc Mat-Eco-Comp Science	21 B.Sc MECSs	INTERNSHIP	STI4001	50
21 B.Sc Chem-Bot-Zoo	21 B.Sc CBZs	INTERNSHIP	STI4001	59
21 B.Sc BioTech-Bio Chem-Chem	21 B.Sc BBC	INTERNSHIP	STI4001	41
21 B.Sc Home Science	21 B.Sc H.Sc	INTERNSHIP	STI4001	48
21 M.Sc Organic Chemistry	21 M.Sc Org. Chem	PROJECT	CH306	13
21 M.Sc Maths	21 M.Sc Mat	PROJECT		11
21 M.Sc Psychology	21 M.Sc Psy	PROJECT	405	12
21 M.Sc Home Science	21 M.Sc H.Sc	PROJECT	Fn4.35	9
21 MA English	21 MA Eng	PROJECT		9

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List of Programs that have components of field projects/research projects / internships for the year 20-21

Name of the Programmes offered by the HEI	Programme Code	If yes, name of the component (Field project / research project/ internship)	Course code of the component	Number of students undertaking the field projects / research projects/ internships
20BA Eng lang lit - Psy- Jour	20 BAEPJ	INTERNSHIP	JMC5851	21
20BBA	20 BBA	FIELD PROJECT	BBA-C3-6301	43
20 B.Com	20 B.Com	FIELD PROJECT	COM-A3-6301	54
20 B.Sc Mat-Phy-Chem	20 B.ScMPC	FIELD PROJECT	CH-A3-6251	53
20 B.Sc Mat-Phy-Comp Science	20 B.Sc MPCSc	FIELD PROJECT	CS-C1-6651	16
20 B.Sc Mat-St-Comp Science	20 B.Sc MStCSc	FIELD PROJECT	ST-A3-6201	18
20 B.Sc Mat-Eco-Comp Science	20 B.Sc MECSS	FIELD PROJECT	CC-C1-6651	35
20 B.Sc BioTech-Bio Chem-Chem	20 B.Sc BBC	INTERNSHIP	BCH 5851	32

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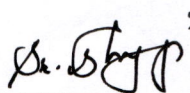
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List of Programs that have components of field projects/research projects / internships for the year 2019-20

Name of the Programmes offered by the HEI	Programme Code	If yes, name of the component (Field project / research project/ internship)	Course code of the component	Number of students undertaking the field projects / research projects/ internships
19 BA Eng lang lit - Psy- Jour	19 BAEPJ	INTERNSHIP	JMC5851	21
19 BA Comm- Eco- Mgt.Studies		INTERNSHIP		17
19 BBA	19BBA	FIELD PROJECT	BBA-C3-6301	27
19 B.Com	19B.Com	FIELD PROJECT	COM-A3-6301	22
19 B.Sc Mat-St-Comp Science	19 B.Sc MStCSc	INTERNSHIP	CS-C1-6651	18
19 B.Sc Mat- Eco-Comp Science	19 B.Sc MECSs	FIELD PROJECT	CC-C1-6651	6
19 B.Sc Chem-Bot-Zoo	19 B.Sc CBZs	INTERNSHIP	Z-A3-6501	27
19 B.Sc BioTech-Bio Chem-Chem	19 B.Sc BBC	INTERNSHIP	BCH 5851	43
19 B.Sc Home Science	19 B.Sc H.Sc	INTERNSHIP	HS 5252	5
19 M.Sc Organic Chemistry	19 M.Sc Org. Chem	INTERNSHIP	CH306	6
19 M.Sc Home Science	19 M.Sc H.Sc	INTERNSHIP	Fn4.35	9


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List of Programs that have components of field projects/research projects / internships for the year 2018-19				
Name of the Programmes offered by the HEI	Programme Code	If yes, name of the component (Field project / research project/ internship)	Course code of the component	Number of students undertaking the field projects / research projects/ internships
18 BA Eng lang lit - Psy- Jour	18 BA EPJ	INTERNSHIP	JMC5851	25
18 BA Comm- Eco- Mgt.Studies		INTERNSHIP	MS 5903	7
18 BBA	BBA	FIELD PROJECT	BBA-C3-6301	20
18 B.Com	B.Com	FIELD PROJECT	COM-A3-6301	17
18 B.Sc Mat-Phy-Chem	MPC	FIELD PROJECT	CH-A3-6251	9
18 B.Sc Mat-St-Comp Science	MStCSc	INTERNSHIP	ST-A3-6251	9
18 B.Sc Mat- Eco-Comp Science	MECSs	FIELD PROJECT	CC-C1-6651	4
18 B.Sc Chem-Bot-Zoo	CBZ	FIELD PROJECT	Z-A3-6501	39
18 B.Sc BioTech-Bio Chem-Chem	BBC	FIELD PROJECT	BCH 5851	32
18 B.Sc Home Science	H.Sc	INTERNSHIP	HS 5252	19
18 M.Sc Home Science	H.Sc	INTERNSHIP	Fn4.35	14


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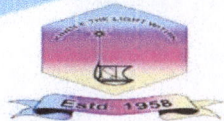


St. Joseph's College for Women (Autonomous) Visakhapatnam - 530004

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1.3.3(1.2): Curricular Framework for the A.Y. 2022-23 (UG and PG)



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ANNEXURE-I CBCS CURRICULAR FRAMEWORK (2022-23) BACHELOR OF ARTS /BACHELOR OF BUSINESS ADMINISTRATION

Subjects	SEMI		SEMI II		SEMI III		SEMI IV		SEMI V		SEMI VI	
	Hrs/W	Credits	Hrs/W	Credits	Hrs/W	Credits	Hrs/W	Credits	Hrs/W	Credits	Hrs/W	Credits
Languages												
English	4	3	4	3	4	3						
II Language(H/T/S/F)	4	3	4	3	4	3						
LifeSkillCourses	2	2	2	2	2+2	2+2						
SkillDevelopmentCourses	2	2	2+2	2+2	2	2						
Core Courses												
Core1	5	4	5	4	5	4	5	4				
Core2	5	4	5	4	5	4	5	4				
Core3	5	4	5	4	5	4	5	4				
Core-4							5	4				
Core-5							5	4				
Core-6							5	4				
SkillEnhancement Courses(6&7)									5	4		
SkillEnhancement Courses(6&7)									5	4		
SkillEnhancement Courses(6&7)									5	4		
SkillEnhancement Courses(6&7)									5	4		
Hrs/W (AcademicCredits)	27	22	29	24	29	24	30	24	30	24	12	4+4
ProjectWork												
NonAcademicCredits												
NCC/NSS/Sports/Yoga/Music/Self Defiance												
MOOCs												
Capacity building Courses												
Outstanding Achievements												
Hrs/W (TotalCredits)	36	22	36	24	36	24	36	24	36	24	12	4+4

THIRD PHASE of AP
PRENTICESHIP
Entire 5th /
6th Semester

FIRST and SECOND
PHASES (2 spells)
of APPRENTICESHIP
between 1st and 2nd year
and between
2nd and 3rd year (two su-
mmervacations).

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ANNEXURE-II CBCS CURRICULAR FRAMEWORK(2022-23)

BACHELOR OF COMMERCE (with COMPUTERS)

Subjects	SEMI		SEMI II		SEMI III		SEMI IV		SEMI V		SEMI VI	
	Hrs/W	Credits	Hrs/W	Credits	Hrs/W	Credits	Hrs/W	Credits	Hrs/W	Credits	Hrs/W	Credits
Languages												
English	4	3	4	3	4	3						
II Language(H/T/S/F)	4	3	4	3	4	3						
LifeSkillCourses	2	2	2	2	2+2	2+2						
SkillDevelopmentCourses	2	2	2+2	2+2	2	2						
Core Courses												
Core1	5	4	5	4	5	4	5	4				
Core2	5	4	5	4	5	4	5	4				
Core3	4+2	3+2	4+2	3+2	4+2	3+2	4+2	3+2				
Core-4							5	4				
Core-5							5	4				
Core-6							5	4				
SkillEnhancement Courses(6&7)									5	4		
SkillEnhancement Courses(6&7)									5	4		
SkillEnhancement Courses(6&7)									5	4		
SkillEnhancement Courses(6&7)									3+2	3+2		
SkillEnhancement Courses(6&7)									3+2	3+2		
Hrs/W (AcademicCredits)	28	23	30	25	30	25	31	25	30	26	12	4+4
ProjectWork												
NonAcademicCredits												
NCC/NSS/Sports/Yoga/Music/Self Defiance												
MOOCs												
Capacity building Courses												
Outstanding Achievements												
Hrs/W (TotalCredits)	36	23	36	25	36	25	36	25	36	26	12	4+4

THIRDPHASEofAP
PRENTICESHIP
Entire 5th /
6thSemester

FIRSTandSECOND
PHASES (2 spells)
ofAPPRENTICESHIP
between1stand2ndyear
and between
2ndand3rdyear(twosum
mervacations).

Dr. Shyama
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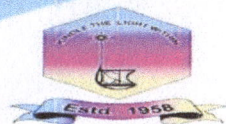
ANNEXURE-III CBCS CURRICULAR FRAMEWORK (2022-23)

BACHELOR OF SCIENCE

Subjects	SEMI		SEMI II		SEMI III		SEMI IV		SEMI V		SEMI VI			
	Hrs/W	Credits	Hrs/W	Credits	Hrs/W	Credits	Hrs/W	Credits	Hrs/W	Credits	Hrs/W	Credits		
Languages														
English	4	3	4	3	4	3								
II Language(H/T/S/F)	4	3	4	3	4	3								
LifeSkillCourses	2	2	2	2	2+2	2+2								
SkillDevelopmentCourses	2	2	2+2	2+2	2	2								
CorePapers														
Major 1	Core1,2,3,&4		4+2	3+2	4+2	3+2	4+2	3+2	4+2	3+2				
Major 2	Core1,2,3,&4		4+2	3+2	4+2	3+2	4+2	3+2	4+2	3+2				
Major 3	Core1,2,3,&4		4+2	3+2	4+2	3+2	4+2	3+2	4+2	3+2				
Major 1	Core-5								4+2	3+2				
Major 2	Core-5								4+2	3+2				
Major 3	Core-5								4+2	3+2				
Major 1	Skill Enhancement Core Courses 6&7										3+2	3+2	THIRD PHASE of APPRENTICESHIP Entire 5th / 6th Semester FIRST and SECOND PHASES (2 spells) of APPRENTICESHIP between 1st and 2nd year and between 2nd and 3rd year (two summer vacations).	
Major 2	Skill Enhancement Core Courses 6&7										3+2	3+2		
Major 3	Skill Enhancement Core Courses 6&7										3+2	3+2		
Hrs/W (Academic Credits)														
30 25 32 27 32 27 36 30 30 30 12 4+4														
Project Work														
Non Academic Credits														
NCC/NSS/Sports/Yoga/Music/Self Defiance														
MOOCs														
Capacity building Courses														
Outstanding Achievements														
Hrs/W (Total Credits)														
36 22 36 24 36 25 36 27 36 24 12 4+4														

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P.G. ENGLISH

ANNEXURE-II CBCS CURRICULAR FRAMEWORK (2021-22 ONWARDS)-P.G. MATHEMATICS								
Subjects	SEM I		SEM II		SEM III		SEM IV	
	Hrs/W	Credit	Hrs/W	Credit	Hrs/W	Credit	Hrs/W	Credit
Paper-I	6	4	6	4	6	4	6	4
Paper-II	6	4	6	4	6	4	6	4
Paper-III	6	4	6	4	6	4	6	4
Paper-IV	6	4	6	4	6	4	6	4
Paper-V	6	4	6	4	6	4	6	4
IPR					1	2		
MOOCS COURSE					3	2	3	2
Project							3	4

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P.G. MATHEMATICS

ANNEXURE-II CBCS CURRICULAR FRAMEWORK (2021-22 ONWARDS) - P.G. MATHEMATICS								
Subjects	SEM I		SEM II		SEM III		SEM IV	
	Hrs/W	Credit	Hrs/W	Credit	Hrs/W	Credit	Hrs/W	Credit
Paper-I	6	4	6	4	6	4	6	4
Paper-II	6	4	6	4	6	4	6	4
Paper-III	6	4	6	4	6	4	6	4
Paper-IV	6	4	6	4	6	4	6	4
Paper-V	6	4	6	4	6	4	6	4
MOOCS COURSE					3	4	3	4
Project							3	4
Comprehensive Viva Voce								4

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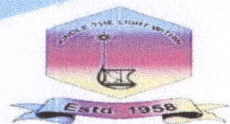
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P.G. CHEMISTRY

ANNEXURE-II CBCS CURRICULAR FRAMEWORK (2021-22 ONWARDS) - P.G. CHEMISTRY								
Subjects	SEM I		SEM II		SEM III		SEM IV	
	Hrs/W	Credits	Hrs/W	Credits	Hrs/W	Credits	Hrs/W	Credits
Paper-I Theory	4	4	4	4	4	4	4	4
Paper-II Theory	4	4	4	4	4	4	4	4
Paper-III Theory	4	4	4	4	4	4	4	4
Paper-IV Theory	4	4	4	4	4	4	4	4
Practical I	3	3	3	3	3	3	3	3
Practical II	3	3	3	3	3	3	3	3
Practical III	3	3	3	3				
MOOCS COURSE					3	4	3	4
Project							3	4
Comprehensive Viva Voce								2

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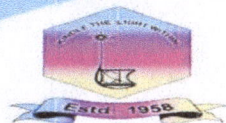
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P.G. HOME SCIENCE

ANNEXURE-II CBCS CURRICULAR FRAMEWORK (2021-22 ONWARDS) - P.G. HOME SCIENCE								
Subjects	SEM I		SEM II		SEM III		SEM IV	
	Hrs/W	Credits	Hrs/W	Credits	Hrs/W	Credits	Hrs/W	Credits
Paper-I Theory	6	4	6	4	6	4	6	4
Paper-II Theory/ Internship for 3 months)	6	4	6	4	6	4	8	4
Paper-III Theory/ Dissertation	6	4	6	4	6	4	8	4
Paper-IV Theory	6	4	6	4	6	4	-	-
Practical I	4	2	4	2	4	2	-	-
Practical II	4	2	4	2	4	2	-	-
Practical III	-	-	4	2	4	2	-	-
Practical IV	-	-	4	2	4	2	-	-
MOOCS COURSE	-	-	-	-	3	2	3	2

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P.G. PSYCHOLOGY

ANNEXURE-II CBCS CURRICULAR FRAMEWORK (2021-22 ONWARDS)-P.G_PSYCHOLOGY								
Subjects	SEM I		SEM II		SEM III		SEM IV	
	Hrs/W	Credit S	Hrs/W	Credit S	Hrs/W	Credit S	Hrs/W	Credit S
Paper-I	6	4	6	4	6	4	6	4
Paper-II	6	4	6	4	6	4	6	4
Paper-III	6	4	6	4	6	4	6	4
Paper-IV	6	4	6	4	6	4	6	4
PRACTICAL	6	4	6	4	6	4		
MOOCS COURSE					3	2	3	2
Project							6	4

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1.3.3(1.3.1): Highlighted Course structure of field projects/internships for the A.Y. 2022-23 (UG and PG)



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INTERNAL QUALITY ASSURANCE CELL
COURSE STRUCTURE FOR ALL PROGRAMMES
FOR THE ACADEMIC YEAR

2022 - 23

2022-2023					
Programme Code	Programme Name	COURSE CODE	COURSE TITLE	No. of Credits	
SEM I					
22 BA EPO	BA-Eng. Lang. & Lit.- Psychology-Off. Mngmt.				
		LE 1016	Advanced English	3	Existing
		LE 1017	Higher English	3	Existing
		LE 1018	Basic English	3	Existing
		LT 1005	Telugu	3	Existing
		LH 1007	Hindi	3	Existing
		LS 1003	Sanskrit	3	Existing
		LF 1005	French	3	NEW
		HVPE 1001	Human Values & Prof. Ethics	2	Existing
		TG 1001	Tourism Guidance	2	Existing
		ELL 1203	An Introd. to English Literature	4	Existing
		PSY 1602	General Psychology-I	4	Existing
		OFF 1401	Mangt. Principles & Practice	4	Existing
SEM-2					
22 BA EPO	BA-Eng. Lang. & Lit.- Psychology-Off. Mngmt.			3	Existing
		LE 2016	Advanced English		
		LE 2017	Higher English	3	Existing
		LE 2018	Basic English	3	Existing
		LT 2005	Telugu	3	Existing
		LH 2007	Hindi	3	Existing
		LS 2003	Sanskrit	3	Existing
		LF 2004	French	3	Existing
		ICT 2001	Inform. & Commn Technology	2	Existing
		SWM 2001	Social Work Methods	2	Existing
		BC 2001	Business Communication	2	Existing
		ELL 2202	An Intr. to Elizabeth. & Jacob. Liter.	4	Existing
		PSY 2602	General Psychology-II	4	Existing
		OFF 2401	Office Org. & Correspondence	4	Existing
		CSP2001	Community Service Project	4	Existing
SEM-3		LE 3016	Advanced English	3	Existing

22 BA EPO	BA-Eng. Lang. & Lit.- Psychology-Off. Mngmt.	LE 3017	Higher English	3	Existing
		LE 3018	Basic English	3	Existing
		LT 3004	Telugu	3	Existing
		LH 3007	Hindi	3	New
		LS3003	Sanskrit	3	New
		LF 2004	French	3	Existing
		EE 3001	Environmental Education	2	Existing
		PEL 3001	Personality Enhan. & Leadership	2	Existing
		OB 3001	Online Business	2	Existing
		ELL 3203	An Intr. to Restor. & August. Lit.	4	Existing
		PSY 3602	Social Psychology-I	4	Existing
		OFF 3401	Business Accounting	4	Existing
SEM-4		ELL 4203	An Intr. to Rom. & Vict. Liter.	4	Existing
		STI4001	Short Term Internship	4	Existing
22 BA EPO	BA-Eng. Lang. & Lit.- Psychology-Off. Mngmt.	ELL 4206	A Study of English Language	4	New
		PSY 4603	Social Psychology-II	4	Existing
		PSY 4604	Abnormal Psychology	4	Existing
		OFF 4403	Accounting Software for OM & Tally	4	Existing
		OFF 4404	Human Resource Management	4	Existing
		STI4001	Short Term Internship	4	Existing
SEM-5		ELL-E3- 5203	Writing for Media	4	New
		ELL-E1- 5203	English language teaching skills		New
		ELL-E1- 5204	SKILLS AND PROCEUDRES OF TRANSLATION	4	New
		ELL-E2- 5203	teaching english online	4	New
		ELL-E2- 5204	english for journalism and advertising	4	
22 BA EPO	BA-Eng. Lang. & Lit.- Psychology-Off. Mngmt.	ELL-E3- 5204	Creative. Writing & literary Appreciation	4	New
		PSY-E2- 5603	Indust. & Personal Psychology	4	New
		PSY-E2- 5604	Consumer Behavior	4	New

		PSY-E1-5603	educational psychology	4	New
		PSY-E1-5604	Psychological assessment	4	New
		PSY-E3-5603	counselling psychology	4	New
		PSY-E3-5604	career guidance and counselling	4	New
		OFF 5403	Company Secretarial Practice	4	New
		OFF 5404	Multimedia Applications in OM	4	New
SEM-6					
22 BA EPO	BA-Eng. Lang. & Lit.- Psychology-Off. Mngmt.				
		SLI 6001	Semester Long Internship	12	New

2022-2023					
Programme Code	Programme Name	COURSE CODE	COURSE TITLE	No. of Credits	New/Existing Syllabus
SEM I					
22 BA EPJ	BA-Eng. Lang. & Lit.- Psychology-Off. Mngmt.				
		LE 1016	Advanced English	3	Existing
		LE 1017	Higher English	3	Existing
		LE 1018	Basic English	3	Existing
		LT 1005	Telugu	3	Existing
		LH 1007	Hindi	3	Existing
		LS 1003	Sanskrit	3	Existing
		LF 1005	French	3	New
		HVPE 1001	Human Values & Prof. Ethics	2	Existing
		TG 1001	Tourism Guidance	2	Existing
		ELL 1203	An Introd. to English Literature	4	Existing
		PSY 1602	General Psychology-I	4	Existing
		JMC 1802	History of Mass Media	4	Existing
22 BA EPJ					
SEM-2		LE 2016	Advanced English	3	Existing
		LE 2017	Higher English	3	Existing

		LE 2018	Basic English	3	Existing
		LT 2005	Telugu	3	Existing
		LH 2007	Hindi	3	Existing
		LS 2003	Sanskrit	3	Existing
		LF 2004	French	3	Existing
		ICT 2001	Inform. & Commn Technology	2	Existing
		SWM 2001	Social Work Methods	2	Existing
		BC 2001	Business Communication	2	Existing
		ELL 2202	An Intr. to Elizabeth. & Jacob. Liter.	4	Existing
		PSY 2602	General Psychology- II	4	Existing
		JMC 2802	Advertising	4	Existing
		CSP 2001	Community Service Project	4	Existing
22 BA EPJ					
SEM-3		LE 3016	Advanced English	3	Existing
		LE 3017	Higher English	3	Existing
		LE 3018	Basic English	3	Existing
		LT 3004	Telugu	3	Existing
		LH 3007	Hindi	3	New
		LS 3003	Sanskrit	3	New
		LF 2004	French	3	Existing
		EE 3001	Environmental Education	2	Existing
		PEL 3001	Personality Enhan. & Leadership	2	Existing
		OB 3001	Online Business	2	Existing
		ELL 3203	An Intr. to Restor. & August. Lit.	4	Existing
		PSY 3602	Social Psychology-I	4	Existing
		JMC 3802	Reporting & Writing for Media	4	Existing
22 BA EPJ					
SEM-4		ELL 4203	An Intr. to Rom. & Vict. Liter.	4	Existing
		ELL 4206	A Study of English Language	4	New
		PSY 4603	Social Psychology-II	4	Existing
		PSY 4604	Abnormal Psychology	4	Existing
		JMC 4803	Communication Theory	4	Existing

		JMC 4804	Publ. Relat. & Corp. Commn	4	Existing
		STI 4001	Short Term Internship	4	NEW
22 BA EPJ					
SEM-5		ELL-E3-5203	Writing for Media	4	New
		ELL-E3-5204	Creat. Writing & literary Appr.	4	New
		ELL-E1 - 5203	English Language Teaching skills	4	New
		ELL-E1 - 5204	Skills and Procedures of Translation	4	New
		ELL-E2 - 5203	Teaching English Online	4	New
		ELL-E2 - 5204	English for Journalism and Advertising	4	New
		PSY-E1-5603	Educational Psychology	4	New
		PSY-E1-5604	Psychological Assessment	4	New
		PSY-E2-5603	Indust. & Personal Psychology	4	New
		PSY-E2-5604	Consumer Behavior	4	New
		PSY-E3-5603	Counselling Psychology	4	New
		PSY-E3-5604	Career Guidance And Counselling	4	New
		JMC 5803	Introduction to Film Studies	4	New
		JMC 5804	Social Media & Online Journalism	4	New
22 BA EPJ					
SEM-6		SLI 6001	Semester Long Internship	12	New

Programme Code	Programme Name	COURSE CODE	COURSE TITLE	No. of credits	New / Existing Syllabus
SEM I					
	BA- Eng. Lang. & Lit.-Economics-Pol. Sc.				
		LE 1016	Advanced English	3	Existing

		LE 1017	Higher English	3	Existing
		LE 1018	Basic English	3	Existing
		LT 1005	Telugu	3	Existing
		LH 1007	Hindi	3	Existing
		LS 1003	Sanskrit	3	Existing
		LF 1005	French	3	New
		HVPE 1001	Human Values & Prof. Ethics	2	Existing
		TG 1001	Tourism Guidance	2	Existing
		ELL 1203	An Introd. to English Literature	4	Existing
		ECA 1703	Micro Economic Analysis	4	Existing
		POL 1503	Basic Concepts of Political Sc.	4	Existing

SEM-2	Programme Name	COURSE CODE	COURSE TITLE	No. of credits	New / Existing Syllabus
	BA- Eng. Lang. & Lit.-Economics-Pol. Sc.	LE 2016	Advanced English	3	Existing
		LE 2017	Higher English	3	Existing
		LE 2018	Basic English	3	Existing
		LT 2005	Telugu	3	Existing
		LH 2007	Hindi	3	Existing
		LS 2003	Sanskrit	3	Existing
		LF 2004	French	3	Existing
		ICT 2001	Inform. & Commn Technology	2	Existing
		SWM 2001	Social Work Methods	2	Existing
		BC 2001	Business Communication	2	Existing
		ELL 2202	An Intr. to Elizabeth. &Jacob. Liter.	4	Existing
		ECA 2703	Macro Economics Analysis	4	Existing
		POL 2502	Political Institutions	4	Existing

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	Programme Name	COURSE CODE	COURSE TITLE	No. of credits	New / Existing Syllabus
SEM-3	BA- Eng. Lang. & Lit.-Economics-Pol. Sc.	LE 3016	Advanced English		Existing
		LE 3017	Higher English	3	Existing
		LE 3018	Basic English	3	Existing
		LT 3004	Telugu	3	Existing
		LH 3007	Hindi	3	New
		LS 3003	Sanskrit	3	New
		LF 2004	French	3	Existing
		EE 3001	Environmental Education	2	Existing
		PEL 3001	Personality Enhan. & Leadership	2	Existing
		OB 3001	Online Business	2	Existing
		ELL 3203	An Intr. to Restor. & August. Lit.	4	Existing
		ECA 3702	Development Economics	4	Existing
		POL 3502	Indian Government & Politics	4	Existing
					Existing

	Programme Name	COURSE CODE	COURSE TITLE	No. of credits	New / Existing Syllabus
SEM-4	BA- Eng. Lang. & Lit.- Economics-Pol. Sc.	ELL 4203	An Intr. to Rom. & Vict. Liter.	4	Existing
		ELL 4206	A Study of English Language	4	New
		ECA 4703	Economic Devlpt. - India & AP	4	Existing
		ECA 4704	Statistical Methods for Economics	4	Existing
		POL 4503	Indian Political Process	4	Existing

		POL 4504	Western Political Thought	4	Existing

	Programme Name	COURSE CODE	COURSE TITLE	No. of credits	New / Existing Syllabus
SEM-5	BA- Eng. Lang. & Lit.-Economics-Pol. Sc	ELL-E1-5203	English Language Teaching Skills	4	New
		ELL-E1-5204	Skills and Procedures of Translation	4	New
		ELL-E2-5203	Teaching English Online	4	New
		ELL-E2-5204	English for Journalism & Advertising		New
		ELL-E3-5203	Writing for Media	4	NEW
		ELL-E3-5204	Creat. Writing & literary Appr.	4	NEW
		ECS/ECA-E1-5703	Rural Entrepreneurship	4	New
		ECS/ECA-E1-5704	Farmer Producer Organizations	4	New
		ECA-E2-5703	Urban Entrepreneurship & MSMEs	4	New
		ECA-E2-5704	Retail & Digital Marketing	4	New
		ECS/ECA-E3-5704	Banking and Financial Services		New
		ECS/ECA-E4-5703	Inferential Statistics and Software Packages		New
		ECS/ECA-E4-5704	Project Designing and Report Writing	4	New
		POL-E1-5503	Political Reporting	4	New
		POL-E1-5504	Legal Literacy-Rights Awareness	4	New
		POL-E2-5503	E-Governance	4	New
		POL-E2-5504	Local Administration	4	New
		POL-E3-5503	Office Management	4	New

		POL-E3-5504	Personnel Administration	4	New
		POL-E4-5503	Electoral Politics and Voting Behaviour	4	New
		POL-E4-5504	Legislative Procedures and Practices	4	New

SEM-6	Programme Name		COURSE CODE	COURSE TITLE	No. of credits	New / Existing Syllabus
	BA- Eng. Lang. & Lit.-Economics-Pol. Sc.	EEP				
			SLI 6001	Semester Long Internship	4	NEW

SEMESTER-I

Programme Code	Programme Name	COURSE CODE	COURSE TITLE	Credits	New/Existing
22B.Com	Bachelor of Commerce (Computers)	LE 1016	Advanced English	3	Existing
		LE 1017	Higher English	3	Existing
		LE 1018	Basic English	3	Existing
		LS 1003	Sanskrit	3	Existing
		LF 1005	French	3	NEW
		LT 1005	Telugu	3	Existing
		LH 1007	Hindi	3	Existing
		HVPE 1001	Human Values and Prof. Ethics	2	
		IP 1001	Insurance Promotion	2	Existing
		COM 1102	Fundamentals of Accounting	4	Existing
		COM 1202	Business Organisation and Management	4	Existing
		COM 1304	Information Technology	3	Existing
COM 1351	Information Technology Practical	2			

SEMESTER-II

Programme Code	Programme Name	COURSE CODE	COURSE TITLE	Credits	New/Existing
22B.Com	Bachelor of Commerce (Computers)	LE 2016	Advanced English	3	Existing
		LE 2017	Higher English	3	Existing
		LE 2018	Basic English	3	Existing
		LS 2003	Sanskrit	3	Existing
		LT 2005	Telugu	3	Existing
		LH 2007	Hindi	3	Existing
		LF 2004	French	3	Existing
		ICT 2001	Information & Communication Technology	2	Existing
		LSC 2001	Logistics and Supply Chain	2	Existing
		SWM 2001	Social Work methods	2	NEW
		COM 2102	Financial Accounting	4	Existing
		COM 2203	Business Economics	4	Existing
		COM 2303	E-Commerce and Web designing	3	Existing
		COM 2351	E-Commerce and Web designing Practical	2	Existing
CSP 2001	Community Service Project	4	Existing		

SEMESTER-III

Programme Code	Programme Name	COURSE CODE	COURSE TITLE	Credits	New/Existing
22B.Com	Bachelor of Commerce (Computers)	LE 3016	Advanced English	3	Existing
		LE 3017	Higher English	3	Existing
		LE 3018	Basic English	3	Existing
		LS3003	Sanskrit	3	NEW
		LT 3004	Telugu	3	Existing
		LH 3007	Hindi	3	NEW
		LF3004	French	3	Existing
		EE 3001	Environmental	2	Existing

			Education		
		AS3003	Analytical Skills	2	Existing
		FM 3001	Financial Markets	2	Existing
		COM 3102	Advanced Accounting	4	Existing
		COM 3202	Business Statistics	4	Existing
		COM 3303	Programming with C & C++	3	Existing
		COM 3351	Programming with C & C++ Practical	2	Existing

SEMESTER-IV

Programme Code	Programme Name	COURSE CODE	COURSE TITLE	Credits	New/Existing
22B.Com	Bachelor of Commerce (Computers)	COM 4103	Corporate Accounting	4	Existing
		COM 4104	Cost & Management Accounting	4	Existing
		COM 4203	Income Tax	4	Existing
		COM 4204	Business laws	4	Existing
		COM 4303	Auditing	4	Existing
		COM 4304	Database Management Systems	3	Existing
		COM 4354	DBMS Practical	2	Existing
		STI 4001	Short term Internship	4	Existing

SEMESTER-V

Programme Code	Programme Name	COURSE CODE	COURSE TITLE	Credits	New/Existing
22B.Com	Bachelor of Commerce (Computers)	COM-E1-5103	Advanced Corporate Accounting	4	NEW
		COM-E1-5104	Software Solutions to Accounting	4	NEW
		COM-E2-5103	Management Accounting	4	NEW
		COM-E2-5104	Cost Control Techniques	4	NEW
		COM-E3-5103	Stock Markets	4	NEW
		COM-E3-5104	Stock Market Analysis	4	NEW
		COM-E1-	Advertising and Media	4	NEW

		5203	Planning		
		COM-E1-5204	Sales Promotion and Practice	4	NEW
		COM-E2-5203	Logistics Services and Practice	4	NEW
		COM-E2-5204	EXIM Procedure and practice	4	NEW
		COM-E3-5203	Life Insurance with Practice	4	NEW
		COM-E3-5204	General Insurance with practice	4	NEW
		COM-E1-5303	Big data Analytics using R	4	NEW
		COM-E1-5353	Computer Pr. III A	4	NEW
		COM-E1-5304	Data Science using Python	4	NEW
		COM-E1-5354	Computer Pr. III B	4	NEW
		COM-E2-5303	Mobile application development	4	NEW
		COM-E2-5353	Computer Pr. III A	4	NEW
		COM-E2-5304	Cyber security and malware analysis	4	NEW
		COM-E2-5354	Computer Pr. III B	4	NEW
		COM-E3-5303	E– commerce application development	4	NEW
		COM-E3-5353	Computer Pr. III A	4	NEW
		COM-E3-5304	Real time governance system (RTGS)	4	NEW
		COM-E3-5354	Computer Pr. III B	4	NEW
		COM-E4-5303	Multimedia Tools and Applications	4	NEW
		COM-E4-5353	Computer Pr. III A	4	NEW
		COM-E4-5304	Digital imaging	4	NEW

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COM-E4-5354	Computer Pr. III B	4	NEW
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SEMESTER-VI

Programme Code	Programme Name	COURSE CODE	COURSE TITLE	Credits	New/Existing
Sem VI	Bachelor of Commerce (Computer Applications)	SLI 6001	Semester Long Internship	12	NEW

SEMESTER-1

Program code	Program Name	Course Code	COURSE TITLE	No. of Credits	New/Existing Syllabus
22 BBA	Bachelor of Business Administration		Advanced English	3	Existing
		LE 1016	English	3	Existing
		LE 1017	Higher English	3	Existing
		LE 1018	Basic English	3	Existing
		LT 1005	Telugu	3	Existing
		LH 1007	Hindi	3	Existing
		LS 1003	Sanskrit	3	Existing
		LF 1005	French	2	New
		HVPE 1001	Human Values & Prof. Ethics	2	Existing
		IP 1001	Insurance Promotion	4	Existing
		BBA 1102	Principles of Management	4	Existing
		BBA 1202	Managerial Economics	4	Existing
BBA 1302	Quant. Methods for Managers	4	Existing		

SEMESTER-II

Program code	Program Name	Course Code	COURSE TITLE	No. of Credits	New/Existing Syllabus
22 BBA	Bachelor of Business Administration	LE 2016	Advanced English	3	Existing
		LE 2017	Higher English	3	Existing
		LE 2018	Basic English	3	Existing
		LT 2005	Telugu	3	Existing
		LH 2007	Hindi	3	Existing
		LS 2003	Sanskrit	3	Existing
		LF 2004	French	2	Existing
		ICT 2001	Inform. & Commn Technology	2	Existing
		SWM 2001	Social Work Methods	2	New
		LSC 2001	Logistics & Supply Chain	4	Existing
		BBA 2103	Accounting for Managers	4	Existing
		BBA 2202	Fundamentals of Marketing	4	Existing
		BBA 2302	E-Commerce	4	Existing
CSP 2001	Community service Project	4	Existing		

SEMESTER-III

Program code	Program Name	Course Code	COURSE TITLE	No. of Credits	New/Existing Syllabus
22 BBA	Bachelor of Business Administration	LE 3016	Advanced English	3	Existing
		LE 3017	Higher English	3	Existing
		LE 3018	Basic English	3	Existing
		LT 3004	Telugu	3	Existing
		LH 3007	Hindi	3	New
		LS 3003	Sanskrit	3	New
		LF 2004	French	3	Existing
		EE 3001	Environmental Education	2	Existing
		AS 3003	Analytical Skills	2	Existing

		FM 3001	Financial Markets	4	Existing
		BBA 3102	Financial Management	4	Existing
		BBA 3202	Human Resource Management	4	Existing
		BBA 3303	Organizational Behaviour		

SEMESTER-IV

Program code	Program Name	Course Code	COURSE TITLE	No. of Credits	New/Existing Syllabus
22 BBA	Bachelor of Business Administration	BBA 4103	Training & Development	4	Existing
		BBA 4104	Business Law	4	Existing
		BBA 4203	Micro, Small & Medium Enter. Mangt	4	Existing
		BBA 4204	International Business	4	Existing
		BBA 4303	Cost & Management Accounting	4	Existing
		BBA 4304	Financial Services	4	Existing
		STI 4001	Shortterm Internship	4	Existing

SEMESTER-V

Program code	Program Name	Course Code	COURSE TITLE	No. of Credits	New/Existing Syllabus
22 BBA	Bachelor of Business Administration	BBA 5103	Talent Management	4	New
		BBA 5104	Global Human Resource Mangt.	4	New
		BBA 5203	Export & Import	4	New
		BBA 5204	Brand Management	4	New
		BBA 5303	Foreign Exchange Management	4	New
		BBA	E Payments	4	New

		5304	System		
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SEMESTER-VI

Program code	Program Name	Course Code	COURSE TITLE	No. of Credits	New/Existing Syllabus
22 BBA	Bachelor of Business Administration	SLI 6001	Semester Long Internship	12	New

SEMESTER-1

Program code	Program Name	Course Code	COURSE TITLE	No. of Credits	New/Existing Syllabus
22BSc MPC	Maths-Physics-Chemistry	LE 1016	Advanced English	3	Existing
		LE 1017	Higher English	3	Existing
		LE 1018	Basic English	3	Existing
		LT 1005	Telugu	3	Existing
		LH 1007	Hindi	3	Existing
		LS 1003	Sanskrit	3	Existing
		LF 1005	French	3	NEW
		HVPE 1001	Human Values & Prof. Ethics	2	Existing
		EA 1001	Electrical Appliances	2	Existing
		M 1302	Differential Equations	3	Existing
		M 1352	Maths Practical-IA	2	Existing
		PH 1402	Mechanics, Waves & Oscillations	3	Existing
		PH 1452	Physics Practical – IA	2	Existing
		CH 1202	Inorganic & Physical Chemistry	3	Existing
CH 1252	Chemistry Practical - IA	2	Existing		

SEM 2

Program code	Program Name	Course Code	COURSE TITLE	No. of Credits	New/Existing Syllabus
22BSCMPC	Maths-Physics-Chemistry	LE 2016	Advanced English	3	Existing
		LE 2017	Higher English	3	Existing
		LE 2018	Basic English	3	Existing
		LT 2005	Telugu	3	Existing
		LH 2007	Hindi	3	Existing
		LS 2003	Sanskrit	3	Existing
		LF 2004	French	3	Existing
		ICT 2001	Inform. & Common Technology	2	Existing
		SWM 2001	Social Work Methods	2	Existing
		SE 2001	Solar Energy	2	Existing
		M 2302	3D Analytical Solid Geometry	3	Existing
		M 2352	Maths Practical – IB	2	Existing
		PH 2402	Waves & Optics	3	Existing
		PH 2452	Physics Practical – IB	2	Existing
		CH 2202	Organic & General Chemistry	3	Existing
		CH 2252	Chemistry Practical - IB	2	Existing
					Existing
CSP 2001	COMMUNITY SERVICE PROJECT	4	Existing		

SEM 3

Program code	Program Name	Course Code	Course Name	Credits	New/Existing
22BSCMPC	Maths-Physics-Chemistry	LE 3016	Advanced English	3	Existing
		LE 3017	Higher English	3	Existing
		LE 3018	Basic English	3	Existing

		LT 3004	Telugu	3	Existing
		LH 3007	Hindi	3	NEW
		LS 3003	Sanskrit	3	NEW
		LF 2004	French	3	Existing Existing
		EE 3001	Environmental Education	2	Existing
		AS 3003	Analytical Skills	2	Existing
		EA 3001	Environment Audit	2	Existing
		M 3302	Abstract Algebra	3	Existing
		M 3352	Maths Practical – IIA	2	Existing
		PH3402	Heat and Thermodynamics	3	Existing
		PH3452	Physics Practical-IIA	2	Existing
		CH3202	Org. Chemistry & Spectroscopy	3	Existing
		CH3253	Chem. Practical – IIA	2	Existing

4th sem

Program Code	Program Name	Course Code	Course Name	Credits	New/Existing
22BScMPC	Maths-Physics- Chemistry	M 4303	Real Analysis	3	Existing
		M 4353	Maths Practical - IIB	2	Existing
		M 4304	Linear Algebra	3	Existing
		M 4354	Maths Practical - IIC	2	Existing
		PH 4403	Modern Physics	3	Existing
		PH 4404	Electricity, Magnet. & Electronics	3	Existing
		PH 4452	Physics Practical-IIA	4	Existing
		CH 4203	Inorg., Org. & Phy. Chemistry	3	Existing
		CH 4253	Chemistry Practical-IIB	2	Existing
		CH 4204	Inorganic & Physical Chemistry	3	Existing
		CH 4254	Chemistry Practical-IIC	2	Existing
		STI 4001	SHORT TERM INTERNSHIP	4	Existing

SEM-5

Program Code	Program Name	Course Code	Course Name	Credits	New/Existing
22BSc MPC	Maths-Physics- Chemistry	M-E1-5303	Numerical Methods	3	NEW
		M-E1-5353	Maths Practical – IIIA	2	NEW
		M-E1-5304	Math. Special Functions	3	NEW
		M-E1-5354	Maths Practical-IIIB	2	NEW
		M-E2-5303	Multiple integrals and Applications of Vector Calculus	3	NEW
		M-E2-5353	Maths Practical III A	2	NEW
		M-E2-5304	Integral transforms with Applications	3	NEW
		M-E2-5354	Maths Practical III B	2	NEW
		M-E3-5303	Partial Differential Equations and Fourier Series	3	NEW
		M-E3-5353	Maths Practical III A	2	NEW
		M-E3-5304	Number theory	3	NEW
		M-E3-5354	Maths Practical III B	2	NEW
		PH-E1-5403	Optical Instruments and Optometry	3	NEW
		PH-E1-5453	Physics Practical III	4	NEW
		PH-E1-5404	Optical Imaging and Photography	3	NEW
		PH-E2-5403	Low Temperature Physics & Refrigeration	3	NEW
		PH-E2-5453	Physics Practical III	4	NEW
		PH-E2-5404	Solar Energy and Applications	3	NEW
		PH-E3-5403	Appl. Electricity & Electronics	3	NEW
		PH-E3-5404	Electronic Instrumentation	3	NEW
		PH-E3-5453	Physics Practical-III	4	NEW
		CH-E1-5203	Industrial Chemistry-I	3	NEW
		CH-E1-5253	Chem. Practical – IIIA	2	NEW

		CH-E1-5204	Industrial Chemistry-II	3	NEW
		CH-E1-5254	Chem. Practical – IIIB	2	NEW
		CH-E2-5203	Environmental Chemistry	3	NEW
		CH-E2-5253	Chemistry Practical III A	2	NEW
		CH-E2-5204	Green Chemistry and Nanotechnology	3	NEW
		CH-E2-5254	Chemistry Practical III B	2	NEW
		CH-E3-5203	Analytical Methods in Chemistry	3	NEW
		CH-E3-5253	Chemistry Practical III A	2	NEW
		CH-E3-5204	Cosmetics and Pharmaceutical Chemistry	3	NEW
		CH-E3-5254	Chemistry Practical III B	2	NEW

SEM- 6

Program Code	Program Name	Course Code	Course Name	Credits	New/Existing
22BSCMPC	Maths-Physics-Chemistry	SLI 6001	Semester Long Internship	12	New

2022-2023					
Programme Code	Programme Name	COURSE CODE	COURSE TITLE	credits	New/existing
SEM I					
22 BSc. MPCS	BSc- Maths-Physics-Comp. Sc.				
		LE 1016	Advanced English	3	Existing
		LE 1017	Higher English	3	Existing
		LE 1018	Basic English	3	Existing
		LT 1005	Telugu	3	Existing
		LH 1007	Hindi	3	Existing
		LS 1003	Sanskrit	3	Existing
		LF 1005	French	3	New
		HVPE 1001	Human Values & Prof. Ethics	2	Existing
		EA 1001	Electrical Appliances	2	Existing

		M 1302	Differential Equations	3	Existing
		M 1352	Maths Practical-IA	2	Existing
		PH 1402	Mechanics, Waves & Oscillations	3	Existing
		PH 1452	Physics Practical - IA	2	Existing
		CS 1602	Problem Solving in 'C'	3	Existing
		CS 1652	Comp. Practical - IA	2	Existing

SEM-2		LE 2016	Advanced English	3	Existing
22 BSc. MPCS	BSc- Maths-Physics-Comp. Sc.	LE 2017	Higher English	3	Existing
		LE 2018	Basic English	3	Existing
		LT 2005	Telugu	3	Existing
		LH 2007	Hindi	3	Existing
		LS 2003	Sanskrit	3	Existing
		LF 2004	French	3	Existing
		ICT 2001	Inform. & Commn Technology	2	Existing
		SWM 2001	Social Work Methods	2	Existing
		SE 2001	Solar Energy	2	Existing
		M 2302	3D Analytical Solid Geometry	3	Existing
		M 2352	Maths Practical - IB	2	Existing
		PH 2402	Waves & Optics	3	Existing
		PH 2452	Physics Practical - IB	2	Existing
		CS 2602	Data Structures using 'C'	3	Existing
		CS 2652	Comp. Practical - IB	2	Existing
		CSP 2001	Community Service Project	4	Existing

SEM-3		LE 3016	Advanced English	3	Existing
22 BSc. MPCS	BSc- Maths-Physics- Comp. Sc.	LE 3017	Higher English	3	Existing
		LE 3018	Basic English	3	Existing
		LT 3004	Telugu	3	Existing
		LH 3007	Hindi	3	New
		LS 3003	Sanskrit	3	New
		LF 3004	French	3	Existing
		EE 3001	Environmental Education	2	Existing
		AS 3003	Analytical Skills	2	Existing
		EA 3001	Environment Audit	2	Existing
		M 3302	Abstract Algebra	3	Existing
		M 3352	Maths Practical - IIA	2	Existing
		PH 3402	Heat and Thermodynamics	3	Existing
		PH 3452	Physics Practical - IIA	2	Existing
		CS 3602	Database Management Systems	3	Existing
		CS 3652	Comp. Practical - IIA	2	Existing

SEM-4		M 4303	Real Analysis	3	Existing
22 BSc. MPCS	BSc- Maths-Physics- Comp. Sc.	M 4353	Maths Practical - IIB	2	Existing
		M 4304	Linear Algebra	3	Existing
		M 4354	Maths Practical - IIC	2	Existing
		PH 4403	Modern Physics	3	Existing
		PH 4404	Electricity, Magnet. & Electronics	3	Existing
		PH 4452	Physics Practical-IIA	2	Existing
		CS 4603	Obj. Orient. Prog. through JAVA	3	Existing
		CS 4653	Comp. Practical-IIB	2	Existing
		CS 4604	Operating Systems	3	Existing
		CS 4654	Comp. Practical-IIB	2	Existing
		STI 4001	Short Term Internship	4	Existing

SEM-5		M-E1- 5303	Numerical Methods	3	New
22 BSc. MPCS	BSc- Maths-Physics- Comp. Sc.	M-E1- 5353	Maths Practical - IIIA	2	New
		M-E1- 5304	Math. Special Functions	3	New
		M-E1- 5354	Maths Practical - IIIB	2	New
		M-E2- 5303	Multiple integrals and Applications of Vector Calculus	3	New
		M-E2- 5353	Maths Practical III A	2	New
		M-E2- 5304	Integral transforms with Applications	3	New
		M-E2- 5354	Maths Practical III B	2	New
		M-E3- 5303	Partial Differential Equations and Fourier Series	3	New

		M-E3-5353	Maths Practical III A	2	New
		M-E3-5304	Number theory	3	New
		M-E3-5354	Maths Practical III B	2	New
		PH-E1-5403	Optical Instruments and Optometry	3	New
		PH-E1-5453	Physics Practical III	4	New
		PH-E1-5404	Optical Imaging and Photography	3	New
		PH-E2-5403	Low Temperature Physics & Refrigeration	3	New
		PH-E2-5453	Physics Practical III	4	New
		PH-E2-5404	Solar Energy and Applications	3	New
		PH-E3-5403	Appl. Electricity & Electronics	3	New
		PH-E3-5404	Electronic Instrumentation	3	New
		PH-E3-5453	Physics Practical-III	4	New
		CS-E1-5603	Web Interface Designing Technologies	3	New
		CS-E1-5653	Computer Sci. Practical III A	2	New
		CS-E1-5604	Web Applications Development using PHP& MYSQL	3	New
		CS-E1-5654	Computer Sci. Practical III B	2	New
		CS-E2-5603	Internet of Things	3	New
		CS-E2-5653	Computer Sci. Practical III A	2	New
		CS-E2-5604	Application Development using Python	3	New
		CS-E2-5654	Computer Sci. Practical III B	2	New
		CS-E3-5603	Data Science	3	New
		CS-E3-5653	Comp. Practical-III A	2	New
		CS-E3-5604	Python for Data Science	3	New

		CS-E3-5654	Comp. Practical-IIIB	2	New

SEM-6				
	SLI 6001	Semester Long Internship	12	New

2022-2023					
Programme Code	Programme Name	COURSE CODE	COURSE TITLE	CREDITS	NEW/EXISTING
SEM I					
22 BSc. MECS	BSc -Maths- Economics-Comp.Sc.				
		LE 1016	Advanced English	3	Existing
		LE 1017	Higher English	3	Existing
		LE 1018	Basic English	3	Existing
		LT 1005	Telugu	3	Existing
		LH 1007	Hindi	3	Existing
		LS 1003	Sanskrit	3	Existing
		LF 1005	French	3	NEW
		HVPE 1001	Human Values & Prof. Ethics	2	Existing
		IP 1001	Insurance Promotion	2	Existing
		M 1302	Differential Equations	3	Existing
		M 1352	Maths Practical-IA	2	Existing
		ECS 1703	Micro Economic Analysis	3	Existing
		ECS 1753	Economics Practical - IA	2	Existing
		CS 1602	Problem Solving in 'C'	3	Existing
		CS 1652	Comp. Practical - IA	2	Existing

SEM-2		LE 2016	Advanced English	3	Existing
22 BSc. MECS	BSc -Maths-Economics- Comp.Sc.	LE 2017	Higher English	3	Existing
		LE 2018	Basic English	3	Existing
		LT 2005	Telugu	3	Existing
		LH 2007	Hindi	3	Existing
		LS 2003	Sanskrit	3	Existing
		LF 2004	French	3	Existing
		ICT 2001	Inform. & Commn Technology	2	Existing
		SWM 2001	Social Work Methods	2	Existing
		SR 2001	Survey & Reporting	2	Existing
		M 2302	3D Analytical Solid Geometry	3	Existing
		M 2352	Maths Practical - IB	2	Existing
		ECS 2703	Macro Economic Analysis	3	Existing
		ECS 2753	Economics Practical-IB	2	Existing
		CS 2602	Data Structures using 'C'	3	Existing
		CS 2652	Comp. Practical - IB	2	Existing
		CSP2001	community service project	4	Existing

SEM-3		LE 3016	Advanced English	3	Existing
22 BSc. MECS	BSc -Maths-Economics- Comp.Sc.	LE 3017	Higher English	3	Existing
		LE 3018	Basic English	3	Existing
		LT 3004	Telugu	3	Existing
		LH 3007	Hindi	3	NEW
		LS 3003	Sanskrit	3	NEW
		LF 2004	French	3	Existing
		EE 3001	Environmental Education	2	Existing
		AS 3003	Analytical Skills	2	Existing
		FM 3001	Financial Markets	2	Existing
		M 3302	Abstract Algebra	3	Existing
		M 3352	Maths Practical - IIA	2	Existing
		ECS 3702	Development Economics	3	Existing
		ECS 3752	Economics Practical - IIA	2	Existing
		CS 3602	Database Management Systems	3	Existing

		CS 3652	Comp. Practical - IIA	2	Existing
SEM-4		M 4303	Real Analysis	3	Existing
22 BSc. MECS	BSc -Maths-Economics- Comp.Sc.	M 4353	Maths Practical – IIB	2	Existing
		M 4304	Linear Algebra	3	Existing
		M 4354	Maths Practical – IIC	2	Existing
		ECS 4703	Econ. Development - India & AP	3	Existing
		ECS 4753	Economics Practical-IIB	2	Existing
		ECS 4704	Statistical Methods for Economics 3		
		ECS 4754	Economics Practical - IIC	2	Existing
		CS 4603	Obj. Orient. Prog. through JAVA	3	Existing
		CS 4653	Comp. Practical-IIB	2	Existing
		CS 4604	Operating Systems	3	Existing
		CS 4654	Comp. Practical-IIB	2	Existing
		STI4001	Short term internship	4	Existing

SEM-5		M-E1- 5303	Numerical Methods	3	NEW
22 BSc. MECS	BSc -Maths-Economics- Comp.Sc.	M-E1- 5353	Maths Practical – IIIA	2	NEW
		M-E1- 5304	Math. Special Functions	3	NEW
		M-E1- 5354	Maths Practical - IIIB	2	NEW
		M-E2- 5303	Multiple integrals and Applications of Vector Calculus	3	NEW
		M-E2- 5353	Maths Practical III A	2	NEW
		M-E2- 5304	Integral transforms with Applications	3	NEW
		M-E2- 5354	Maths Practical III B	2	NEW
		M-E3- 5303	Partial Differential Equations and Fourier Series	3	NEW
		M-E3- 5353	Maths Practical III A	2	NEW
		M-E3- 5304	Number theory	3	NEW

		M-E3-5354	Maths Practical III B	2	NEW
		ECS-E1-5703	Rural Entrepreneurship	3	NEW
		ECS-E1-5753	Economics Practical III A	2	NEW
		ECS-E1-5704	Farmer Producer Organizations	3	NEW
		ECS-E1-5754	Economics Practical III B	2	NEW
		ECS-E2-5703	Urban Entrepr. & MSMEs	3	NEW
		ECS-E2-5753	Economics Practical -IIIA	2	NEW
		ECS-E2-5704	Retail & Digital Marketing	3	NEW
		ECS-E2-5754	Economics Practical -IIIB	2	NEW
		ECS-E3-5703	Insurance Services	3	NEW
		ECS-E3-5753	Economics Practical III A	2	NEW
		ECS-E3-5704	Banking and Financial Services	3	NEW
		ECS-E3-5754	Economics Practical III B	2	NEW
		ECS-E4-5703	Inferential Statistics and Software Packages	3	NEW
		ECS-E4-5753	Economics Practical III A	2	NEW
		ECS-E4-5704	Project Designing and Report Writing	3	NEW
		ECS-E4-5754	Economics Practical III B	2	NEW
		CS-E1-5603	Web Interface Designing Technologies	3	NEW
		CS-E1-5653	Computer Sci. Practical III A	2	NEW
		CS-E1-5604	Web Applications Development using PHP& MYSQL	3	NEW
		CS-E1-5654	Computer Sci. Practical III B	2	NEW
		CS-E2-5603	Internet of Things	3	NEW
		CS-E2-5653	Computer Sci. Practical III A	2	NEW

		CS-E2-5604	Application Development using Python	3	NEW
		CS-E2-5654	Computer Sci. Practical III B	2	NEW
		CS-E3-5603	Data Science	3	NEW
		CS-E3-5653	Comp. Practical-III A	3	NEW
		CS-E3-5604	Python for Data Science	3	NEW
		CS-E3-5654	Comp. Practical-III B	2	NEW

SEM-6					
22 BSc. MECS	BSc -Maths-Economics-Comp.Sci.	SLI 6001	Semester Long Internship	12	NEW

2022-2023	Programme Name	COURSE CODE	COURSE TITLE	Credits	New/Existing
22 BSc.MSt. Cs.	BSc. - Maths- Statistics- Comp. Sci.				
		LE 1016	Advanced English	3	Existing
		LE 1017	Higher English	3	Existing
		LE 1018	Basic English	3	Existing
		LT 1005	Telugu	3	Existing
		LH 1007	Hindi	3	Existing
		LS 1003	Sanskrit	3	Existing
		LF 1005	French	3	New
		HVPE 1001	Human Values & Prof. Ethics	2	Existing
		TG 1001	Tourism Guidance	2	Existing
		M 1302	Differential Equations	3	Existing
		M 1352	Maths Practical-IA	2	Existing
		ST 1202	Descriptive Statistics	3	Existing
		ST 1252	Statistics Practical - IA	2	Existing
		CS 1602	Problem Solving in 'C'	3	Existing
		CS 1652	Comp. Practical - IA	2	Existing

SEM-2		LE 2016	Advanced English	3	Existing
22 BSc.MSt. Cs.	BSc. - Maths- Statistcs-Comp. Sci.	LE 2017	Higher English	3	Existing
		LE 2018	Basic English	3	Existing
		LT 2005	Telugu	3	Existing
		LH 2007	Hindi	3	Existing
		LS 2003	Sanskrit	3	Existing
		LF 2004	French	3	Existing
		ICT 2001	Inform. & Commn Technology	2	Existing
		SWM 2001	Social Work Methods	2	Existing
		SR 2001	Survey & Reporting	2	Existing
		M 2302	3D Analytical Solid Geometry	3	Existing
		M 2352	Maths Practical - IB	2	Existing
		ST 2202	Probability Theory & Distribut.	3	Existing
		ST 2252	Statistics Practical - IB	2	Existing
		CS 2602	Data Structures using 'C'	3	Existing
		CS 2652	Comp. Practical - IB	2	Existing
		CSP 2001	Community Service Project	4	Existing
SEM-3		LE 3016	Advanced English	3	Existing
22 BSc.MSt. Cs.	BSc. - Maths- Statistcs-Comp. Sci.	LE 3017	Higher English	3	Existing
		LE 3018	Basic English	3	Existing
		LT 3004	Telugu	3	Existing
		LH 3007	Hindi	3	NEW
		LS 3003	Sanskrit	3	NEW
		LF 2004	French	3	Existing
		EE 3001	Environmental Education	2	Existing
		AS 3003	Analytical Skills	2	Existing
		EA 3001	Environment Audit	2	Existing
		M 3302	Abstract Algebra	3	Existing
		M 3352	Maths Practical - IIA	2	Existing
		ST 3202	Statistical Inference	3	Existing
		ST 3252	Statistics Practical - IIA	2	Existing
		CS 3602	Database Management Systems3		

		CS 3652	Comp. Practical - IIA	2	Existing
SEM-4		M 4303	Real Analysis	3	Existing
22 BSc.MSt. Cs.	BSc. - Maths- Statistcs-Comp. Sci.	M 4353	Maths Practical - IIB	2	Existing
		M 4304	Linear Algebra	3	Existing
		M 4354	Maths Practical - IIC	2	Existing
		ST 4203	Samp. Techniq. & Desig. of Exps. 3		
		ST 4253	Statistics Practical-IIB	2	Existing
		ST 4204	Applied Statistics	3	Existing
		ST 4254	Statistics Practical - IIC	2	Existing
		CS 4603	Obj. Orient. Prog. through JAVA 3		
		CS 4653	Comp. Practical-IIB	2	Existing
		CS 4604	Operating Systems	3	Existing
		CS 4654	Comp. Practical-IIB	2	Existing
		STI 4001	Short Term Internship	4	Existing

SEM-5		M-E1- 5303	Numerical Methods	3	New
22 BSc.MSt. Cs.	BSc. - Maths- Statistcs- Comp. Sci.	M-E1- 5353	Maths Practical – IIIA	2	New
		M-E1- 5304	Math. Special Functions	3	New
		M-E1- 5354	Maths Practical - IIIB	2	New
		M-E2- 5303	Multiple integrals and Applications of Vector Calculus	3	New
		M-E2- 5353	Maths Practical III A	2	New
		M-E2- 5304	Integral transforms with Applications	3	New
		M-E2- 5354	Maths Practical III B	2	New
		M-E3- 5303	Partial Differential Equations and Fourier Series	3	New
		M-E3- 5353	Maths Practical III A	2	New
		M-E3- 5304	Number theory	3	New
		M-E3- 5354	Maths Practical III B	2	New

		PH-E1-5403	Optical Instruments and Optometry	3	New
		ST-E1-5203	Operations Research - I	3	New
		ST-E1-5253	Statistics Practical III A	2	New
		ST-E1-5204	Operations Research - II	3	New
		ST-E1-5254	Statistics Practical III B	2	New
		ST-E2-5203	Statistical Process and Quality Control	3	New
		ST-E2-5253	Statistics Practical III A	2	New
		ST-E2-5204	Computational Techniques and R Programming	3	New
		ST-E2-5254	Statistics Practical III B	2	New
		ST-E3-5203	Econometrics	3	New
		ST-E3-5253	Statistics Practical III A	2	New
		ST-E3-5204	Regression Analysis	3	New
		ST-E3-5254	Statistics Practical III B	2	New
		CS-E1-5603	Web Interface Designing Technologies	3	New
		CS-E1-5653	Computer Sci. Practical III A	2	New
		CS-E1-5604	Web Applications Development using PHP& MYSQL	3	New
		CS-E1-5654	Computer Sci. Practical III B	2	New
		CS-E2-5603	Internet of Things	3	New
		CS-E2-5653	Computer Sci. Practical III A	2	New
		CS-E2-5604	Application Development using Python	3	New
		CS-E2-5654	Computer Sci. Practical III B	2	New
		CS-E3-5603	Data Science	3	New

		CS-E3-5653	Comp. Practical-III A	2	New
		CS-E3-5604	Python for Data Science	3	New
		CS-E3-5654	Comp. Practical-III B	2	New

SEM-6					
22 BSc.MSt. Cs.	BSc. - Maths- Statistics-Comp. Sci.				
		SLI 6001	Semester Long Internship	12	NEW

SEMESTER-1

Program code	Program Name	Course Code	COURSE TITLE	No. of Credits	New/Existing Syllabus
22BSc CBZ	Chemistry- BOTANY- ZOOLOGY	LE 1016	Advanced English	3	Existing
		LE 1017	Higher English	3	Existing
		LE 1018	Basic English	3	Existing
		LT 1005	Telugu	3	Existing
		LH 1007	Hindi	3	Existing
		LS 1003	Sanskrit	3	Existing
		LF 1005	French	3	NEW
		HVPE 1001	Human Values & Prof. Ethics	2	Existing
		EA 1001	Electrical Appliances	2	Existing
		B1102	Fundamentals of microbes and non-vascular plants	3	Existing
		B1152	Botany Practical-IA	2	Existing
		Z1502	Animal Div.- Biology of nonchordates	3	Existing
		Z1552	Zoology Practical-IA	2	Existing
		CH1202	Inorganic&PhysicalChemistry	3	Existing
		CH1252	ChemistryPractical-IA	2	Existing

SEM 2

Program code	Program Name	Course Code	COURSE TITLE	No. of Credits	New/Existing Syllabus
22BSc CBZ	CHEMISTRY- BOTANY-	LE2016	AdvancedEnglish	3	Existing
		LE2017	HigherEnglish	3	Existing

ZOOLOGY	LE2018	BasicEnglish	3	Existing
	LT2005	Telugu	3	Existing
	LH2007	Hindi	3	Existing
	LS2003	Sanskrit	3	Existing
	LF2004	French	3	Existing
	ICT2001	Inform.&CommnTechnology	2	Existing
	SWM2001	SocialWorkMethods	2	Existing
	DT2001	Dairy Techniques	2	Existing
	B 2102	Basics of Vascular plants and Phytogeography	3	Existing
	B 2152	Botany Practical – I B	2	Existing
	Z 2503	Animal Diversity-Biology of chordates	3	Existing
	Z 2553	Zoology Practical – I B	2	Existing
	CH2202	Organic&GeneralChemistry	3	Existing
	CH2252	ChemistryPractical-IB	2	Existing
				Existing
	CSP2001	COMMUNITY SERVICE PROJECT	4	EXISTING

SEM 3

Program code	Program Name	Course Code	Course Name	Credits	New/ Existing
22BSc CBZ	CHEMISTRY- BOTANY- ZOOLOGY	LE3016	AdvancedEnglish	3	Existing
		LE3017	HigherEnglish	3	Existing
		LE3018	BasicEnglish	3	Existing
		LT3004	Telugu	3	Existing
		LH3007	Hindi	3	NEW
		LS3003	Sanskrit	3	NEW
		LF2004	French	3	Existing Existing
		EE3001	EnvironmentalEducation	2	Existing
		PF3001	Poultry Farming	2	Existing

		HH3001	Health and Hygiene	2	Existing
		B3102	Anatomy and Embryology of Angiosperms, Plant Ecology and Biodiversity	3	Existing
		B3152	Botany Practical -IIA	2	Existing
		Z3503	Cell Biology, Genetics, Molecular Biology and Evolution	3	Existing
		Z3553	Zoology Practical -IIA	2	Existing
		CH3202	Org.Chemistry&Spectroscopy	3	Existing
		CH3253	Chem.Practical-IIA	2	Existing

4thsem

Program Code	Program Name	Course Code	Course Name	Credits	New/Existing
22BSc CBZ	CHEMISTRY- BOTANY- ZOOLOGY	B4103	Plant Physiology & Metabolism	3	Existing
		B4153	Botany Practical – II B	2	Existing
		B4104	CellBiology,GeneticsandPlant Breeding	3	Existing
		B4154	Botany Practical – II C	2	Existing
		Z4503	Animal Physiology, Cellular Metabolism and Embryology	3	Existing
		Z 4553	Zoology Practical – II B	3	Existing
		Z 4504	Immunology and Animal Biotechnology	4	Existing
		Z 4554	Zoology Practical – II C		Existing
		CH4203	Inorg.,Org.&Phy.Chemistry	3	Existing
		CH4253	ChemistryPractical-IIB	2	Existing
		CH4204	Inorganic&PhysicalChemistry	3	Existing
		CH4254	ChemistryPractical-IIC	2	Existing
		STI4001	SHORT TERM INTERNSHIP	4	Existing

SEM-5

Program Code	Program Name	Course Code	Course Name	Credits	New/Existing
22BSc CBZ	CHEMISTRY- BOTANY- ZOOLOGY	B-E1-5103	Plant Propagation	3	NEW
		B-E1-5153	Botany Practical III A	2	NEW
		B-E1-5104	Seed Technology	3	NEW
		B-E1-	Botany Practical III B	2	NEW

	5154			
	B-E2-5103	Vegetable Crops – Cultivation Practices	3	NEW
	B-E2-5153	Botany Practical III A	2	NEW
	B-E2-5104	Vegetable Crops – Post Harvest Practices	3	NEW
	B-E2-5154	Botany Practical III B	2	NEW
	B-E3-5103	Plant Tissue Culture	3	NEW
	B-E3-5153	Botany Practical IIIA	2	NEW
	B-E3-5104	Mushroom Cultivation	3	NEW
	B-E3-5154	Botany Practical IIIB	2	NEW
	B-E3-5103	Plant Tissue Culture	3	NEW
	B-E3-5153	Botany Practical IIIA	2	NEW
	B-E4-5103	Gardening and Landscaping	3	NEW
	B-E4-5153	Botany Practical III A	2	NEW
	B-E4-5104	Agroforestry	3	NEW
	B-E4-5154	Botany Practical III	2	NEW
	Z-E1-5503	Sustainable Aquaculture Management	3	NEW
	Z-E1-5553	Zoology Practical III A	2	NEW
	Z-E1-5504	Post Harvest Technology Of Fish And Fisheries	3	NEW
	Z-E1-5554	Zoology Practical III B	2	NEW
	Z-E2-5503	Live stock management-i (biology of dairy animals)	3	NEW
	Z-E2-5553	Zoology Practical III A	2	NEW
	Z-E2-5504	Live stock management -ii (dairy production and management)	3	NEW
	Z-E2-5554	Zoology Practical III B	2	NEW
	Z-E3-	Poultry management- i (poultry	3	NEW

		5503	farming)		
		Z-E3-5553	Zoology Practical III A	2	NEW
		Z-E3-5504	Poultry management- ii (poultry production and management	3	NEW
		Z-E3-5554	Zoology Practical III B	2	NEW
		Z-E4-5503	Seri culture -I	3	NEW
		Z-E4-5553	Zoology Practical III A	2	NEW
		Z-E4-5504	Seri culture –II	3	NEW
		Z-E4-5554	Zoology Practical III B	2	NEW
		CH-E1-5203	IndustrialChemistry-I	3	NEW
		CH-E1-5253	Chem.Practical–IIIA	2	NEW
		CH-E1-5204	IndustrialChemistry-II	3	NEW
		CH-E1-5254	Chem.Practical–IIIB	2	NEW
		CH-E2-5203	Environmental Chemistry	3	NEW
		CH-E2-5253	Chemistry Practical III A	2	NEW
		CH-E2-5204	Green Chemistry and Nanotechnology	3	NEW
		CH-E2-5254	Chemistry Practical III B	2	NEW
		CH-E3-5203	Analytical Methods in Chemistry	3	NEW
		CH-E3-5253	Chemistry Practical III A	2	NEW
		CH-E3-5204	Cosmetics and Pharmaceutical Chemistry	3	NEW
		CH-E3-5254	Chemistry Practical III B	2	NEW

SEM- 6

Program Code	Program Name	Course Code	Course Name	Credits	New/Existing
22BSc CBZ	CHEMISTRY-BOTANY-ZOOLOGY	SLI6001	Semester Internship	12	New

2022-2023					
Programme Code	Programme Name	COURSE CODE	COURSE TITLE	CREDITS	NEW/Existing
SEM I					
22BSc. BBC	BSc-Biochemistry-Biotechnology-Chemistry				
		LE 1016	Advanced English	3	Existing
		LE 1017	Higher English	3	Existing
		LE 1018	Basic English	3	Existing
		LT 1005	Telugu	3	Existing
		LH 1007	Hindi	3	Existing
		LS 1003	Sanskrit	3	Existing
		LF 1004	French	3	NEW
		BCA 1001	Basic Computer Applications	2	Existing
		PN 1001	Plant Nursery	2	Existing
		BTH 1702	Bio-molecules & Analytical Techn.	3	Existing
		BTH 1752	Biotech. Practical - IA	2	Existing
		BCH 1802	Biomolecules	3	Existing
		BCH 1852	Biochem. Practical - IA	2	Existing
CH 1202	Inorganic & Physical Chemistry	3	Existing		
CH 1252	Chemistry Practical - IA	2	Existing		
2 SEM 22BSc. BBC	BSc.-Biochemistry-Biotechnology-Chemistry	LE 2016	Advanced English	3	Existing
		LE 2017	Higher English	3	Existing
		LE 2018	Basic English	3	Existing
		LT 2005	Telugu	3	Existing
		LH 2007	Hindi	3	Existing
		LS 2003	Sanskrit	3	Existing
		LF 2004	French	3	Existing
		ICT 2001	Inform. & Commn Technology	2	Existing
		DT 2001	Dairy Techniques	2	Existing
		FVP 2001	Fruit & Vegetable Preservation	2	Existing
		BTH 2702	Microbiol., Cell & Mole. Biology	3	Existing
		BTH 2752	Biotech. Practical - IB	2	Existing
		BCH 2802	Analytical Techniques	3	Existing
		BCH 2852	Biochem. Practical - IB	2	Existing

		CH 2202	Organic & General Chemistry	3	Existing
		CH 2252	Chemistry Practical - IB	2	Existing
		CSP 2001	Community Service Project	4	Existing
3 SEM 22BSc. BBC	BSc-Biochemistry- Biotechnology- Chemistry	LE 3016	Advanced English	3	Existing
		LE 3017	Higher English	3	Existing
		LE 3018	Basic English	3	Existing
		LT 3004	Telugu	3	Existing
		LH 3007	Hindi	3	NEW
		LS 3003	Sanskrit	3	NEW
		LF 2004	French	3	Existing
		EE 3001	Environmental Education	2	Existing
		HH 3001	Health & Hygiene	2	Existing
		PF 3001	Poultry Farming	2	Existing
		BTH 3703	Immunology and r-DNA technology	3	NEW
		BTH 3753	Biotech. Practical - IIA	2	NEW
		BCH 3802	Biomolecules –II	3	NEW
		BCH 3852	Biochem. Practical - IIA	2	NEW
		CH 3202	Org. Chemistry & Spectroscopy	3	Existing
		CH 3253	Chem. Practical – IIA	2	Existing
4 SEM	BSc-Biochemistry- Biotechnology- Chemistry	BTH 4704	Environ. & Industrial Biotech.	3	NEW
22BSc. BBC		BTH 4754	Biotechnology Practical – IIC	2	NEW
		BTH 4705	Plant & Animal Biotechnology		NEW
		BTH 4755	Biotechnology Practical – II B		NEW
		BCH 4803	Inter. Metabol., Nutr. & Clin. Biochem	3	Existing
		BCH 4853	Biochemistry Practical - IIB	2	Existing
		BCH 4804	Microbio., Immun. & Molec. Bio.	3	NEW
		BCH 4854	Biochemistry Practical - IIC	2	NEW

		BCH 4805	Physiology, Nutrition & Clinical Biochemistry		NEW
		BCH 4855	Biochemistry Practical – II B		NEW
		CH 4203	Inorg., Org. &Phy. Chemistry	3	Existing
		CH 4253	Chemistry Practical-IIB	2	Existing
		CH 4204	Inorganic & Physical Chemistry	3	Existing
		CH 4254	Chemistry Practical-IIC	2	Existing
		STI 4001	Short Term Internship	4	Existing
5-SEM	BSc-Biochemistry- Biotechnology- Chemistry	BTH 5701	Genetic Engineering	3	Existing
22BSc. BBC		BTH 5751	Biotechnology Practical - III A	2	Existing
		BTH-E1-5703	Techniques in nursery development	3	NEW
		BTH-E1-5753	Biotechnology Practical IIIA	2	NEW
		BTH-E1-5704	Hydroponics cultivation	3	NEW
		BTH-E1-5754	Biotechnology practical III B	2	NEW
		BTH-E2-5703	Organic farming	3	NEW
		BTH-E2-5753	Biotechnology Practical IIIB	2	NEW
		BTH-E2-5704	Biofertilizers and biopesticides production	3	NEW
		BTH-E2-5754	Biotechnology practical IIIB	2	NEW
		BTH-E3-5703	APICULTURE	3	NEW
		BTH-E3-5753	Biotechnology practical IIIA	2	NEW
		BTH-E3-5704	Pearl Culture	3	NEW
		BTH-E3-5754	Biotechnology Practical IIIB	2	NEW
		BCH-E1-	Clinical biochemistry	3	NEW

		5803			
		BCH-E1-5853	Biochemistry Practical IIIA	2	NEW
		BCH-E1-5804	Hematological and immunological techniques	3	NEW
		BCH-E1-5854	Biochemistry Practical IIIB	2	NEW
		BCH-E2-5803	Food Technology	3	NEW
		BCH-E2-5853	Biochemistry Practical IIIA	2	NEW
		BCH-E2-5804	Food Microbiology	3	NEW
		BCH-E2-5854	Biochemistry Practical IIIB	2	NEW
		BCH-E3-5803	Genetic engineering	3	NEW
		BCH-E3-5853	Biochemistry Practical IIIB	2	NEW
		BCH-E3-5804	Bioinformatics	3	NEW
		BCH-E3-5854	Biochemistry practical IIIB	2	NEW
SEM-6 22BSc. BBC	BSc-Biochemistry- Biotechnology- Chemistry	SLI 6001	Semester Long Internship	12	NEW

SEMESTER-1

Program code	Program Name	Course Code	COURSE TITLE	No. of Credits	New/Existing Syllabus
22BSc HSc	B.Sc., Home science	LE 1016	Advanced English	3	Existing
		LE 1017	Higher English	3	Existing
		LE 1018	Basic English	3	Existing
		LT 1005	Telugu	3	Existing
		LH 1007	Hindi	3	Existing
		LS 1003	Sanskrit	3	Existing
		LF 1005	French	3	NEW
		HVPE 1001	Human Values & Prof. Ethics	2	Existing
		TG 1001	Tourism Guidance	2	Existing
		HS1102	Communication Process	3	Existing
		HS1152	Communication Process Pr.	2	Existing

		HS1202	Introduction to Food Science	3	Existing
		HS1252	Introduction to Food Science Pr.	2	Existing
		HS1303	General Psychology	3	Existing
		HS1353	Computer applications Pr.	2	Existing

SEM 2

Program code	Program Name	Course Code	COURSE TITLE	No. of Credits	New/Existing Syllabus
22BSc HSc	B.Sc., Home science	LE 2016	Advanced English	3	Existing
		LE 2017	Higher English	3	Existing
		LE 2018	Basic English	3	Existing
		LT 2005	Telugu	3	Existing
		LH 2007	Hindi	3	Existing
		LS 2003	Sanskrit	3	Existing
		LF 2004	French	3	Existing
		SWM2001	Social work methods	2	Existing
		SR2001	Survey and Reporting	2	Existing
		ICT2001	Information and Communication Technology ICT	2	Existing
		Hs2103	Basic Nutrition	3	Existing
		Hs2153	Basic Nutrition Pr	2	Existing
		HS2203	Housing for better living	3	Existing
		HS2253	Housing for better living Pr	2	Existing
		HS 2303	Fundamentals of Textiles	3	Existing
		HS 2353	Fundamentals of Textiles Pr	2	Existing
		CSP 2001	COMMUNITY SERVICE PROJECT	4	Existing

SEM 3

Program code	Program Name	Course Code	Course Name	Credits	New/Existing
22BSc HSc	B.Sc., Home science	LE 3016	Advanced English	3	Existing
		LE 3017	Higher English	3	Existing
		LE 3018	Basic English	3	Existing

		LT 3004	Telugu	3	Existing
		LH 3007	Hindi	3	NEW
		LS 3003	Sanskrit	3	NEW
		LF 3004	French	3	Existing
		EE 3001	Environmental Education	2	Existing
		AS 3003	Analytical Skills	2	Existing
		OB3001	Online Business	2	Existing
		HS3103	Child Development	3	Existing
		HS3153	Child Development Practical	2	Existing
		HS3203	Family & Community Nutrition	3	Existing
		HS 3253	Family & Community Nutrition Practical	2	Existing
		HS 3303 &3353	Apparel Design Practical	3+2=5	Existing

4th sem

Program Code	Program Name	Course Code	Course Name	Credits	New/Existing
22BSc HSc	B.Sc., Home science	HS4103	Therapeutic Nutrition	3	Existing
		HS4153	Therapeutic Nutrition Practical	2	Existing
		HS4104	Fabric Construction & Apparel Care	3	Existing
		HS4154	Fabric Construction & Apparel Care Practical	2	Existing
		HS4203	Nutritional Biochemistry	3	Existing
		HS4253	Nutritional Biochemistry Practical	2	Existing
		HS4204	Resource Management and Family Economics	3	Existing
		HS4254	Resource Management and Family Economics Practical	2	Existing
		HS4303	Human Development & Family Dynamics	3	Existing
		HS4353	Computer Applications II Practical	2	Existing
		HS4304	Extension Education & Community Development	3	Existing
		HS4354	Extension Education & Community Development Practical	2	Existing
		STI 4001	SHORT TERM INTERNSHIP	4	Existing

SEM-5

Program Code	Program Name	Course Code	Course Name	Credits	New/Existing
22BSc HSc	BSc Home Science	HS-E1-5103	Food & Beverage Production	3	NEW
		HS-E1-5153	Hsc.Practical III A	2	NEW
		HS-E1-5104	Food & Beverage Service	3	NEW
		HS-E1-5154	Hsc.Practical III B	2	NEW
		HS-E1-5303	Interior design and Decoration	3	NEW
		HS-E1-5353	HSc. Practical III A	2	NEW
		HS-E1-5304	Textile Design	3	NEW
		HS-E1-5354	HSc. Practical III B	2	NEW
		HS-E1-5203	Methods and Materials for Pre-school Education	3	NEW
		HS-E1-5253	HSc. Practical III A	2	NEW
		HS-E1-5204	IEC Materials for Community Development	3	NEW
		HS-E1-5254	HSc. Practical III B	2	NEW
		HS-E2-5103	Diet and Nutrition Counselling	3	NEW
		HS-E2-5153	HSc. Practical III A	2	NEW
		HS-E2-5104	Hospital Food Service Management	3	NEW
		HS-E2-5154	HSc. Practical III B	2	NEW
		HS-E2-5203	Organ. and Managt of Pre-Schools	3	NEW
		HS-E2-5253	HSc. Practical III A	2	NEW
		HS-E2-5204	Management of Voluntary Organizations	3	NEW
		HS-E2-5254	HSc. Practical III B	2	NEW
		HS-E2-5303	Consumer Economics	3	NEW

		HS-E2-5353	HSc. Practical III A	2	NEW
		HS-E2-5304	Fashion Marketing and Merchandising	3	NEW
		HS-E2-5354	HSc. Practical III B	2	NEW
		HS-E3-5103	Food Quality Control and Assurance	3	NEW
		HS-E3-5153	HSc. Practical III A	2	NEW
		HS-E3-5104	Food Safety, Sanitation and Hygiene	3	NEW
		HS-E3-5154	HSc. Practical III B	2	NEW
		HS-E3-5203	Guidance and Counselling	3	NEW
		HS-E3-5253	HSc. Practical III A	2	NEW
		HS-E3-5204	Education and Counselling for Parents and Community	3	NEW
		HS-E3-5254	HSc. Practical III B	2	NEW
		HS-E3-5303	Surface Ornamentation for Interiors	3	NEW
		HS-E3-5353	HSc. Practical III A	2	NEW
		HS-E3-5304	Surface Ornamentation to Textiles	3	NEW
		HS-E3-5354	HSc. Practical III B	2	NEW

SEM- 6

Program Code	Program Name	Course Code	Course Name	Credits	New/Existing
22BSCHSC	BSc HomeScience	SLI 6001	Semester Internship	12	New

SEMESTER-I

Program code	Program Name	Course Code	COURSE NAME	No. of Credits	New/Existing Syllabus
B.Sc Agriculture and Rural Development		LE 1017	Higher English		New
		HVPE1001	Human Values & Prof. Ethics		New

	VP 1001	Vermicompost Production		New
	AGRO 101	Fundamentals of Agronomy		New
	AGRO 101P	Fundamentals of Agronomy Practical		New
	BICM 101	Fundamentals of Plant Biochem. & Soil Science		New
	BICM 101P	Fundamentals of Plant Biochem. & Soil Science Practical		New
	AECO 141	Fund. of Agriculture Economics		New
	HORT 181	Fundamentals of Horticulture		New
	HORT 181	Fundamentals of Horticulture Practical		New
	AEXT 191	Rural Sociology, Edu. Psy.& Hum. Val.		New

SEMESTER-II

Program code	Program Name	Course Code	COURSE NAME	No. of Credits	New/Existing Syllabus
	B.Sc Agriculture and Rural Development	LE 2017	Higher English		New
		ICT 2001	Inform. & Communication Technology		New
		MC 2001	Mushroom Cultivation		New
		ZNF 2001	Zero Budget Natural Farming		New

		AGRO 103	Introduction to Agro Meteorology & Climate Change		New
		AGRO 103P	Introduction to Agro Meteorology & Climate Change Practical		New
		GPBR 111	Fundamentals of Genetics		New
		GPBR 111P	Fundamentals of Genetics Practical		New
		ENTO 131	Fundamentals of Entomology - I		New
		ENTO 131P	Fund. of Entomology - I Practical		New
		AENG 151	Soil & Water Conser. Engineering		New
		AENG 151P	Soil & Water Conser. Engineering Practical		New
		PATH 171	Fund. of Plant Pathology - I		New
		PATH 171P	Fund. of Plant Path. - I Practical		New

SEMESTER-I

Program code	Program Name	Course Code	COURSE TITLE	No. of Credits	New/Existing Syllabus
22MAENGLISH	M.A.ENGLISH	CP 101	British Poetry – I	4	Existing
		CP 102	British Drama – I	4	Existing
		CP 103	British Prose and Fiction – I	4	Existing
		EL I	Cultural Studies - I	4	Existing
		EL II	English Linguistics	4	Existing

SEMESTER-II

Program code	Program Name	Course Code	COURSE TITLE	No. of Credits	New/Existing Syllabus
22MAENGLISH	M.A.ENGLISH	CP 201	British Poetry – II	4	Existing
		CP 202	British Drama – II	4	Existing
		CP 203	British Prose and Fiction – II	4	Existing
		EL I	Cultural Studies - II	4	Existing
		EL II	History and Growth of English Language	4	Existing

SEMESTER-III

Program code	Program Name	Course Code	COURSE TITLE	No. of Credits	New/Existing Syllabus
22MAENGLISH	M.A.ENGLISH	CP 301	Literary Criticism: Theory and Practice - I	4	Existing
		CP 302	American Literature – I	4	Existing
		CP 303	Indian Writing in English – I	4	Existing
		EL I	New Literatures (Other than New Literatures)	4	Existing
		EL II	English Language Teaching - I	4	Existing
			IPR	2	Existing
			MOOCS	2	Existing

SEMESTER-IV

Program code	Program Name	Course Code	COURSE TITLE	No. of Credits	New/Existing Syllabus
22MAENGLISH	M.A.ENGLISH	CP 401	Literary Criticism: Theory and Practice - II	4	Existing
		CP 402	American Literature - II	4	Existing
		CP 403	Indian Writing in English – II	4	Existing
		EL I	Classics in Translations	4	Existing
		EL II	English Language Teaching - II	4	Existing
			Project Work	4	Existing
			MOOCS	2	Existing

SEMESTER-I

Program code	Program Name	Course Code	COURSE TITLE	No. of Credits	New/Existing Syllabus
22M.Sc.,Maths	M.Sc.,Mathematics	M101	Algebra-I	4	Existing
		M102	Real Analysis-I	4	Existing
		M103	Topology-I	4	Existing

		M104	Differential Equations	4	Existing
		M105	Linear Algebra	4	Existing

SEMESTER-II

Program code	Program Name	Course Code	COURSE TITLE	No. of Credits	New/Existing Syllabus
22M.Sc.,Maths	M.Sc.,Mathematics	M201	Algebra-II	4	Existing
		M202	Real Analysis-II	4	Existing
		M203	Topology-II	4	Existing
		M204	Complex Analysis	4	Existing
		M205	Discrete Mathematics	4	Existing

SEMESTER-III

Program code	Program Name	Course Code	COURSE TITLE	No. of Credits	New/Existing Syllabus
22M.Sc.,Maths	M.Sc.,Mathematics	M301	Functional Analysis	4	New
		M302	Calculus of Variations	4	New
		M303	Number Theory-I	4	New
		M305	Lattice Theory-I	4	New
		M306	Commutative Algebra-I	4	New
		M 3MC	MOOCS Course	2	Existing

SEMESTER-IV

Program code	Program Name	Course Code	COURSE TITLE	No. of Credits	New/Existing Syllabus
22M.Sc.,Maths	M.Sc.,Mathematics	M401	Measure and integration	4	New
		M402	Partial Differential Equations	4	New
		M403	Number Theory-II	4	New
		M405	Lattice Theory-II	4	New
		M406	Commutative Algebra-II	4	New
		M 4PRO	Project	4	Existing
		M 4MC	MOOCS Course	2	Existing
		M 4CV	Comprehensive Viva Voce	4	New

SEMESTER-I

Program code	Program Name	Course Code	COURSE NAME	No. of Credits	New/Existing Syllabus
22PG ORGANIC CHEMISTRY	M.Sc. Organic Chemistry	CH 101A	General Chemistry-I	4	Existing
		CH 102A	Inorganic Chemistry-I	4	Existing
		CH 103B	Organic Chemistry-I	4	Existing
		CH 104A	Physical Chemistry-I	4	Existing
		CH 105	Inorganic Chemistry Laboratory-I	3	Existing
		CH 106	Organic Chemistry Laboratory-I	3	Existing
		CH 107	Physical Chemistry Laboratory-I	3	Existing

SEMESTER-II

Program code	Program Name	Course Code	COURSE NAME	No. of Credits	New/Existing Syllabus
22PG ORGANIC CHEMISTRY	M.Sc. Organic Chemistry	CH 201A	General Chemistry-II	4	Existing
		CH 202A	Inorganic Chemistry-II	4	Existing
		CH 203B	Organic Chemistry-II	4	Existing
		CH 204A	Physical Chemistry-II	4	Existing
		CH 205	Inorganic Chemistry Laboratory-II	3	Existing
		CH 206	Organic Chemistry Laboratory-II	3	Existing
		CH 206	Physical Chemistry Laboratory-II	3	Existing

SEMESTER-III

Program code	Program Name	Course Code	Course Name	Credits	New/Existing
22PG ORGANIC CHEMISTRY	M.Sc. Organic Chemistry	CH 301B	Organic reaction mechanisms. pericyclic reactions and photochemistry	4	New

		CH 302B	Organic Spectroscopy	4	New
		CH 303B	Organic Synthesis	4	New
		CH 304B	Chemistry of natural products	4	New
		CH 305	Multistage Organic Synthesis	4	New
		CH 306	Chromatography Viva-Voce	4	New
			Moocs	2	New

SEMESTER-IV

Program Code	Program Name	Course Code	Course Name	Credits	New/Existing
22PG ORGANIC CHEMISTRY	M.Sc. Organic Chemistry	CH 401B	Modern synthetic methodology in organic chemistry	4	New
		CH 402B	Organic spectroscopy and structure determination of natural products	4	New
		CH 403B	Designing organic synthesis and synthetic applications of organo boranes and organo silanes	4	New
		CH 404B	Drug design and drug chemistry	4	New
		CH 405	Mixture analysis	4	New

CH 406	Organic isolations and estimations	4	New
	Project	4	existing
	Comprehensive Viva	2	existing
	Moocs	2	existing

M.Sc Psychology				
SEM	PAPER CODE	PAPER TITLE	Credits	New/Existing
I	101	Emergence of Psychology	4	Existing
	102	life span development	4	Existing
	103	physiological psychology	4	Existing
	104	Psychometrics	4	Existing
	105	psychometric practicals	6	Existing
II	201	social psychology	4	Existing
	202	clinical psychology	4	Existing
	203	research methodology	4	Existing
	204	cognitive psychology	4	Existing
	205	cognitive psychology practicals	6	Existing
III	301	positive psychology	4	New
	302	community psychology	4	New
	303	counselling psychology	4	New
	304	health psychology	4	New
	305	case studies	6	New
IV	401	forensic psychology	4	New
	402	industrial and organizational psychology	4	New
	403	educational psychology	4	New
	404	disability and rehabilitation psychology	4	New
	405	project	6	New

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Principal

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1.3.3(1.3.2): Highlighted Course structure of field projects/internships for the A.Y. 2021-22 (UG and PG)



St. Joseph's College for Women (Autonomous)

Visakhapatnam

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INTERNAL QUALITY ASSURANCE CELL

COURSE STRUCTURE FOR ALL PROGRAMMES

FOR THE ACADEMIC YEAR

2021 – 22

2021-2022					
Programme Code	Programme Name	COURSE CODE	COURSE TITLE	No. of Credits	New/Existing Syllabus
SEM I					
21 BA EPO	BA-Eng. Lang. & Lit.- Psychology-Off. Mngmt.				
		LE 1016	Advanced English	3	Existing
		LE 1017	Higher English	3	Existing
		LE 1018	Basic English	3	Existing
		LT 1005	Telugu	3	Existing
		LH 1007	Hindi	3	New
		LS 1003	Sanskrit	3	New
		LF 1004	French	3	Existing
		HVPE 1001	Human Values & Prof. Ethics	2	Existing
		TG 1001	Tourism Guidance	2	Existing
		ELL 1203	An Introd. to English Literature	4	New
		PSY 1602	General Psychology-I	4	New
		OFF 1401	Mangt. Principles & Practice	4	Existing
SEM-2					
21BA EPO	BA-Eng. Lang. & Lit.- Psychology-Off. Mngmt.			3	Existing
		LE 2016	Advanced English		
		LE 2017	Higher English	3	Existing
		LE 2018	Basic English	3	Existing
		LT 2005	Telugu	3	Existing
		LH 2007	Hindi	3	New
		LS 2003	Sanskrit	3	New
		LF 2004	French	3	Existing
		ICS 2001	Indian Culture & Science	2	Existing
		SWM 2001	Social Work Methods	2	Existing
		BC 2001	Business Communication	2	Existing
		ELL 2202	An Intr. to Elizabeth. &Jacob. Liter.	4	New
		PSY 2602	General Psychology-II	4	New
		OFF 2401	Office Org. & Correspondence	4	Existing
		CSP2001	Community service Project	4	Existing

SEM-3		LE 3016	Advanced English	3	New
21BA EPO	BA-Eng. Lang. & Lit.- Psychology-Off. Mngmt.	LE 3017	Higher English	3	New
		LE 3018	Basic English	3	New
		LT 3005	Telugu	3	New
		LH 3006	Hindi	3	Existing
		LS 3002	Sanskrit	3	Existing
		LF 3004	French	3	New
		EE 3001	Environmental Education	2	Existing
		PEL 3001	Personality Enhan. & Leadership	2	New
		OB 3001	Online Business	2	New
		ELL 3203	An Intr. to Restor. & August. Lit.	4	New
		PSY 3602	Social Psychology-I	4	New
		OFF 3401	Business Accounting	4	Existing
SEM-4		ELL 4203	An Intr. to Rom. & Vict. Liter.	4	New
21BA EPO	BA-Eng. Lang. & Lit.- Psychology-Off. Mngmt.	ELL 4204	Glimpses of World Literature	4	New New
		PSY 4603	Social Psychology-II	4	New
		PSY 4604	Abnormal Psychology	4	New
		OFF 4403	Accounting Software for OM & Tally	4	New
		OFF 4404	Human Resource Management	4	New
		STI4001	Short Term Internship	4	New
SEM-5		ELL 5203	Cont. British Literature	4	New
21BA EPO	BA-Eng. Lang. & Lit.- Psychology-Off. Mngmt.	ELL 5204	Indian Writing in English	4	New
		PSY 5601	Social Psychology-I	4	Existing
		PSY 5602	Social Psychology-II	4	Existing
		OFF 5401	Internship Training Report	4	Existing
		OFF 5402	Company Secretarial Practice	4	Existing
				4	Existing

SEM-6		ELL-E1-6201	Literary Appr. & Pract. Criticism	4	Existing
21BA EPO	BA-Eng. Lang. & Lit.- Psychology-Off. Mngmt.	PSY-E1-6601	Child Psychology	4	Existing
		OFF-E1-6401	Multimedia Applications in OM	4	Existing
		ELL-A1-6202	American Literature-I	4	Existing
		ELL-A2-6202	American Literature-II	4	Existing
		ELL-A3-6202	American Literature-III	4	Existing
		PSY-B1-6601	Counselling and Guidance	4	Existing
		PSY-B2-6601	Career Guidance and Counselling	4	Existing
		PSY-B3-6601	Practic.in Career Guid.& Counsel.	4	Existing

2021-2022					
Programme Code	Programme Name	COURSE CODE	COURSE TITLE	No. of Credits	New/Existing Syllabus
SEM I					
21 BA EPJ	BA-Eng. Lang. & Lit.- Psychology- Journalism & Mass Comm.				
		LE 1016	Advanced English	3	Existing
		LE 1017	Higher English	3	Existing
		LE 1018	Basic English	3	Existing
		LT 1005	Telugu	3	Existing
		LH 1007	Hindi	3	New
		LS 1003	Sanskrit	3	New
		LF 1004	French	3	Existing
		HVPE 1001	Human Values & Prof. Ethics	2	Existing
		TG 1001	Tourism Guidance	2	Existing
		ELL 1203	An Introd. to English Literature	4	New
		PSY 1602	General Psychology-I	4	New
		JMC 1802	History of Mass Media	4	New
21 BA EPJ					
SEM-2		LE 2016	Advanced English	3	Existing
		LE 2017	Higher English	3	Existing
		LE 2018	Basic English	3	Existing
		LT 2005	Telugu	3	Existing

		LH 2007	Hindi	3	New
		LS 2003	Sanskrit	3	New
		LF 2004	French	3	Existing
		ICS 2001	Indian Culture & Science	2	Existing
		SWM 2001	Social Work Methods	2	Existing
		BC 2001	Business Communication	2	Existing
		ELL 2202	An Intr. to Elizabeth. & Jacob. Liter.	4	New
		PSY 2602	General Psychology-II	4	New
		JMC 2802	Advertising	4	New
		CSP 2001	Community Service Project	4	Existing
21 BA EPJ		LE 3016	Advanced English	3	New
SEM-3		LE 3017	Higher English	3	New
		LE 3018	Basic English	3	New
		LT 3004	Telugu	3	New
		LH 3006	Hindi	3	Existing
		LS 3002	Sanskrit	3	Existing
		LF 3004	French	3	New
		EE 3001	Environmental Education	2	New
		PEL 3001	Personality Enhan. & Leadership	2	New
		OB 3001	Online Business	2	New
		ELL 3203	An Intr. to Restor. & August. Lit.	4	New
		PSY 3602	Social Psychology-I	4	New
		JMC 3802	Reporting & Writing for Media	4	New
21 BA EPJ					
SEM-4		ELL 4203	An Intr. to Rom. & Vict. Liter.	4	New
		ELL 4204	Glimpses of World Literature	4	New
		PSY 4603	Social Psychology-II	4	New
		PSY 4604	Abnormal Psychology	4	New
		JMC 4803	Communication Theory	4	New
		JMC 4804	Publ. Relat. & Corp. Commn	4	New
		STI 4001	Short Term Internship	4	New
21 BA EPJ					

SEM-5		ELL 5203	Cont. British Literature	4	New
		ELL 5204	Indian Writing in English	4	New
		PSY 5601	Social Psychology-I	4	Existing
		PSY 5602	Social Psychology-II	4	Existing
		JMC 5801	Theories of Mass Commn	3	Existing
		JMC 5802	Multimedia Applications in JMC	3	Existing
		JMC 5851	Internship Training Report	2	Existing
21 BA EPJ					
SEM-6		ELL-E1-6201	Literary Appr. & Pract. Criticism	4	Existing
		PSY-E1-6601	Child Psychology	4	Existing
		JMC-E1-6802	Advertising & Public Relations	4	Existing
		ELL-A1-6202	American Literature-I	4	Existing
		ELL-A2-6202	American Literature-II	4	Existing
		ELL-A3-6202	American Literature-III	4	Existing
		PSY-B1-6601	Counselling and Guidance	4	Existing
		PSY-B2-6601	Career Guidance and Counselling	4	Existing
		PSY-B3-6601	Practic.in Career Guid.& Counsel.	4	Existing

Programme Code	Programme Name		COURSE CODE	COURSE TITLE	No. of Credits	New / Existing Syllabus
SEM I						
	BA- Eng. Lang. & Lit.- Economics-Pol. Sc.	EEP				
			LE 1016	Advanced English	3	Existing
			LE 1017	Higher English	3	Existing
			LE 1018	Basic English	3	Existing
			LT 1005	Telugu	3	Existing
			LH 1007	Hindi	3	NEW
			LS 1003	Sanskrit	3	NEW

			LF 1004	French	3	Existing
			HVPE 1001	Human Values & Prof. Ethics	2	Existing
			TG 1001	Tourism Guidance	2	Existing
			ELL 1203	An Introd. to English Literature	4	New
			ECA 1703	Micro Economic Analysis	4	Existing
			POL 1503	Basic Concepts of Polit. Sc.	4	Existing

SEM-2	Programme Name		COURSE CODE	COURSE TITLE	No. of credits	New / Existing Syllabus
	BA- Eng. Lang. & Lit.-Economics- Pol. Sc.	EEP	LE 2016	Advanced English	3	Existing
			LE 2017	Higher English	3	Existing
			LE 2018	Basic English	3	Existing
			LT 2005	Telugu	3	Existing
			LH 2007	Hindi	3	New
			LS 2003	Sanskrit	3	New
			LF 2004	French	3	Existing
			ICS 2001	Indian Culture & Science	2	Existing
			SWM 2001	Social Work Methods	2	Existing
			BC 2001	Business Communication	2	Existing
			ELL 2202	An Intr. to	4	New

				Elizabeth. & Jacob. Liter.		
			ECA 2703	Macro Economic Analysis	4	Existing
			POL 2502	Political Institutions	4	Existing
			CSP2001	Community Service Project	4	Existing

SEM-3	Programme Name		COURSE CODE	COURSE TITLE	No. of credits	New / Existing Syllabus
	BA- Eng. Lang. & Lit.-Economics-Pol. Sc.	EEP	LE 3016	Advanced English	3	NEW
			LE 3017	Higher English	3	NEW
			LE 3018	Basic English	3	NEW
			LT 3005	Telugu	3	NEW
			LH 3006	Hindi	3	Existing
			LS 3002	Sanskrit	3	Existing
			LF 3004	French	3	NEW
			EE 3001	Environmental Education	2	Existing
			PEL 3001	Personality Enhan. & Leadership	2	New
			OB 3001	Online Business	2	New
			ELL 3203	An Intr. to Restor. & August. Lit.	4	New
			ECA 3702	Development Economics		New
			POL 3502	Indian Government & Politics		New

SEM-4	Programme Name		COURSE CODE	COURSE TITLE	No. of credits	New / Existing Syllabus
	BA- Eng. Lang. & Lit.-Economics-Pol.	EEP	ELL 4203	An Intr. to Rom. & Vict. Liter.	4	New

	Sc.					
			ELL 4204	Glimpses of World Literature	4	New
			ECA 4703	Econ. Development - India & AP	4	New
			ECA 4704	Statistical Methods for Economics	4	New
			POL 4503	Indian Political Process	4	New
			POL 4504	Western Political Thought	4	New
			STI4001	Short Term Internship	4	New

SEM-5	Programme Name		COURSE CODE	COURSE TITLE	No. of credits	New / Existing Syllabus
	BA- Eng. Lang. & Lit.-Economics-Pol. Sc.	EEP	ELL 5203	Cont. British Literature	4	New
			ELL 5204	Indian Writing in English	4	New
			ECA 5703	International Economics	4	New
			ECA 5704	Application of Maths & Statistics in Eco	4	Existing
			POL 5501	Principles of Public Administration		Existing
			POL 5502	Political Thought		Existing

	Programme Name		COURSE CODE	COURSE TITLE	No. of credits	New / Existing Syllabus
SEM-6	BA- Eng. Lang. & Lit.-Economics-Pol. Sc.		ELL-E1-6201	Literary Appr. & Pract. Criticism		Existing
		EEP	ECA-E3-6701	Public Economics		Existing
			POL-E2-6501	International Relations & Politics		New
			ELL-A1-6202	American Literature-I		Existing
			ELL-A2-	American		

			6202	Literature-II		
			ELL-A3-6202	American Literature-III		Existing
			ECA-C1-6701	Industrial Economics		Existing
			ECA-C2-6701	Labour Economics		Existing
			ECA-C3-6701	Industrial Development in India		Existing

SEMESTER-I

Programme Code	Programme Name	COURSE CODE	COURSE TITLE	Credits	New/Existing
21B.Com	Bachelor of Commerce (Computers)	LE 1016	Advanced English	3	Existing
		LE 1017	Higher English	3	Existing
		LE 1018	Basic English	3	Existing
		LS 1003	Sanskrit	3	New
		LE 1004	French	3	Existing
		LT 1005	Telugu	3	Existing
		LH 1007	Hindi	3	New
		HVPE 1001	Human Values and Prof. Ethics	2	
		IP 1001	Insurance Promotion	2	Existing
		COM 1102	Fundamentals of Accounting	4	Existing
		COM 1202	Business Organisation and Management	4	Existing
		COM 1304	Information Technology	3	NEW
		COM 1351	Information Technology Practical	2	NEW

SEMESTER-II

Programme Code	Programme Name	COURSE CODE	COURSE TITLE	Credits	New/Existing
21B.Com	Bachelor of Commerce (Computers)	LE 2016	Advanced English	3	Existing
		LE 2017	Higher English	3	Existing
		LE 2018	Basic English	3	Existing
		LS 2003	Sanskrit	3	NEW
		LT 2005	Telugu	3	Existing
		LH 2007	Hindi	3	NEW
		LF 2004	French		
		ES 2001	Elementary Statistics	2	Existing
		LSC 2001	Logistics and Supply Chain	2	Existing
		AD 2001	Advertising	2	Existing
		COM 2102	Financial Accounting	4	Existing
		COM 2203	Business Economics	4	NEW
		COM 2303	E-Commerce and Web designing	3	Existing
		COM 2351	E-Commerce and Web designing Practical	2	Existing
CSP 2001	Community Service Project	4	Existing		

Programme Code	Programme Name	COURSE CODE	COURSE TITLE	Credits	New/Existing
21B.Com	Bachelor of Commerce (Computers)	LE 3016	Advanced English	3	NEW
		LE 3017	Higher English	3	NEW
		LE 3018	Basic English	3	NEW
		LS3002	Sanskrit	3	Existing
		LT 3005	Telugu	3	NEW
		LH 3006	Hindi	3	Existing
		LF3004	French	3	NEW
		EE 3001	Environmental Education	2	Existing
		AS3003	Analytical Skills	2	Existing
		FM 3001	Financial Markets	2	NEW
		COM 3102	Advanced Accounting	4	NEW
		COM 3202	Business Statistics	4	NEW
		COM 3303	Programming with C &	3	NEW

			C++		
		COM 3351	Programming with C & C++ Practical	2	NEW

SEMESTER-III

SEMESTER-IV

Programme Code	Programme Name	COURSE CODE	COURSE TITLE	Credits	New/Existing
21B.Com	Bachelor of Commerce (Computers)	COM 4103	Corporate Accounting	4	NEW
		COM 4104	Cost & Management Accounting	4	NEW
		COM 4203	Income Tax	4	NEW
		COM 4204	Business laws	4	NEW
		COM 4303	Auditing	4	NEW
		COM 4304	Database Management Systems	3	NEW
		COM 4354	DBMS Practical	2	NEW
		STI 4001	Short term Internship	4	NEW

SEMESTER-V

Programme Code	Programme Name	COURSE CODE	COURSE TITLE	Credits	New/Existing
21B.Com	Bachelor of Commerce (Computers)	COM-SK-5101	Personal Finance	2	Existing
		COM 5101	Commercial Geography	4	Existing
		COM 5201	Cost Accounting	4	Existing
		COM 5301	Income Tax	4	Existing
		COM-C1-5101	Database Management Systems	3	Existing
		COM-C1-5151	Database Management Systems Practicals	2	Existing
		COM-C2-5201	Web Technologies	3	Existing
		COM-C2-5252	Web Technologies Practical	2	Existing

SEMESTER-VI

Programme Code	Programme Name	COURSE CODE	COURSE TITLE	Credits	New/Existing
21B.Com	Bachelor of Commerce (Computers)	COM-SK-6102	Accounting Software	2	Existing
		COM 6101	Auditing	4	Existing

		COM 6201	Marketing	4	Existing
		COM 6301	Management Accounting	4	Existing
		COM-A1-6102	Tally	4	Existing
		COM-A2-6202	E-Commerce	4	Existing
		COM-A3-6301	Project	4	Existing

SEMESTER-1

Program code	Program Name	Course Code	COURSE TITLE	No. of Credits	New/Existing Syllabus
21 BBA	Bachelor of Business Administration	LE 1016	Advanced English	3	Existing
		LE 1017	Higher English	3	Existing
		LE 1018	Basic English	3	Existing
		LT 1005	Telugu	3	Existing
		LH 1007	Hindi	3	New
		LS 1003	Sanskrit	3	New
		LF 1004	French	2	Existing
		HVPE 1001	Human Values & Prof. Ethics	2	Existing
		IP 1001	Insurance Promotion	4	Existing
		BBA 1102	Principles of Management	4	New
		BBA 1202	Managerial Economics	4	New
		BBA 1302	Quant. Methods for Managers	4	New

SEMESTER-II

Program code	Program Name	Course Code	COURSE TITLE	No. of Credits	New/Existing Syllabus
BBA	Bachelor of Business Administration		Advanced English	3	Existing
		LE 2016	Higher English	3	Existing
		LE 2017	Basic English	3	Existing
		LE 2018	Telugu	3	Existing
		LT 2005	Hindi	3	New
		LH 2007	Sanskrit	3	New

		LF 2004	French	2	Existing
		ES 2001	Elementary Statistics	2	Existing
		LSC 2001	Logistics & Supply Chain	4	Existing
		AD 2001	Advertising	4	Existing
		BBA 2103	Accounting for Managers	4	New
		BBA 2202	Fundamentals of Marketing	4	Existing
		BBA 2302	E-Commerce	4	Existing
		CSP 2001	Community Service Project	4	Existing

SEMESTER-III

Program code	Program Name	Course Code	COURSE TITLE	No. of Credits	New/Existing Syllabus
BBA	Bachelor of Business Administration	LE 3016	Advanced English	3	New
		LE 3017	Higher English	3	New
		LE 3018	Basic English	3	New
		LT 3005	Telugu	3	New
		LH 3006	Hindi	3	Existing
		LS 3002	Sanskrit	3	Existing
		LF 3004	French	3	New
		EE 3001	Environmental Education	2	Existing
		AS 3003	Analytical Skills	2	Existing
		FM 3001	Financial Markets	2	New
		BBA 3102	Financial Management	4	New
		BBA 3202	Human Resource Management	4	New
		BBA 3303	Organizational Behaviour	4	New

SEMESTER-IV

Program code	Program Name	Course Code	COURSE TITLE	No. of Credits	New/Existing Syllabus
BBA	Bachelor of	BBA 4103	Training & Development	4	New

	Business Administration	BBA 4104	Business Law	4	New
		BBA 4203	Micro, Small & Medium Enter. Mangt	4	New
		BBA 4204	International Business	4	New
		BBA 4303	Cost Management & Accounting	4	New
		BBA 4304	Financial Services	4	New
		STI 4001	Short-term Internship	4	New

SEMESTER-V

Program code	Program Name	Course Code	COURSE TITLE	No. of Credits	New/Existing Syllabus
BBA	Bachelor of Business Administration	BBA 5101	Business Laws	4	Existing
		BBA 5201	E-Commerce	4	Existing
		BBA 5301	Taxation	4	Existing
		BBA-C1-5101	Labour Legislation	4	Existing
		BBA-C2-5202	Strategic Human resource management	4	New
		BBA-C3-5301	Project	4	Existing

SEMESTER-VI

Program code	Program Name	Course Code	COURSE TITLE	No. of Credits	New/Existing Syllabus
BBA	Bachelor of Business Administration	BBA 6101	International Business	4	Existing
		BBA 6202	Organizational Behaviour	4	Existing
		BBA 6301	Medium and Small Enterp.Mangt.	4	Existing

		BBA-C1-6101	Global Human Resource Management.	4	Existing
		BBA-C2-6201	Industrial Relations	4	Existing
		BBA-C3-6301	Project	4	Existing

2021--2022					
Programme Code	Programme Name	COURSE CODE	COURSE TITLE	CREDITS	NEW/Existing
SEM I					
21 BSc. MPC	BSc.,Maths-Physics-Chemistry	LE 1016	Advanced English	3	Existing
		LE 1017	Higher English	3	Existing
		LE 1018	Basic English	3	Existing
		LT 1005	Telugu	3	Existing
		LH 1007	Hindi	3	New
		LS 1003	Sanskrit	3	New
		LF 1004	French	3	Existing
		BCA 1001	Basic Computer Applications	2	Existing
		EA 1001	Electrical Appliances	2	Existing
		M 1302	Differential Equations	3	Existing
		M 1352	Maths Practical-IA	2	Existing
		PH 1402	Mechanics, Waves & Oscillations	3	Existing
		PH 1452	Physics Practical – IA	2	Existing
		CH 1202	Inorganic & Physical Chemistry	3	Existing
		CH 1252	Chemistry Practical – IA	2	Existing
21BSCMPC					Existing
SEM-2	B.Sc.,Maths-Physics-Chemistry	LE 2016	Advanced English	3	Existing
		LE 2017	Higher English	3	Existing
		LE 2018	Basic English	3	Existing
		LT 2005	Telugu	3	Existing
		LH 2007	Hindi	3	New
		LS 2003	Sanskrit	3	New
		LF 2004	French	3	Existing
		ICT 2001	Inform. & Common Technology	2	Existing

		SE 2001	Solar Energy	2	Existing
		FA 2001	Food Adulteration	2	Existing
		M 2302	3D Analytical Solid Geometry	3	Existing
		M 2352	Maths Practical – IB	2	Existing
		PH 2402	Waves & Optics	3	Existing
		PH 2452	Physics Practical – IB	2	Existing
		CH 2202	Organic & General Chemistry	3	Existing
		CH 2252	Chemistry Practical – IB	2	Existing
21BSCMPC		CS2001	COMMUNITY SERVICE PROJECT	4	EXISTING
SEM-3	Maths-Physics-Chemistry	LE 3016	Advanced English	3	New
		LE 3017	Higher English	3	New
		LE 3018	Basic English	3	New
		LT 3005	Telugu	3	NEW
		LH 3006	Hindi	3	Existing
		LS 3002	Sanskrit	3	Existing
		LF 3004	French	3	NEW
		EE 3001	Environmental Education	2	Existing
		AS 3003	Analytical Skills	2	Existing
		EA 3001	Environment Audit	2	NEW
		M 3302	Abstract Algebra	3	New
		M 3352	Maths Practical - IIA	2	New
		PH 3402	Heat and Thermodynamics	3	New
		PH 3452	Physics Practical - IIA	2	New
CH 3202	Org. Chemistry & Spectroscopy	3	New		
CH 3253	Chem. Practical - IIA	2	New		
21BSCMPC					
SEM-4	B.Sc.,Maths-Physics-Chemistry	M 4303	Real Analysis	3	New
		M 4353	Maths Practical - IIB	2	New
		M 4304	Linear Algebra	3	New
		M 4354	Maths Practical - IIC	2	New
		PH 4403	Modern Physics	3	New
		PH 4404	Electricity, Magnet. & Electronics	3	New
		PH 4452	Physics Practical-IIA	4	New

		CH 4203	Inorg., Org. & Phy. Chemistry	3	New
		CH 4253	Chemistry Practical-IIB	2	New
		CH 4204	Inorganic & Physical Chemistry	3	New
		CH 4254	Chemistry Practical-IIC	2	New
		STI4001	SHORT TERM INTERNSHIP	4	NEW
21BSCMPC					
SEM-5	BSC-Maths-Physics-Chemistry	M 5301	Ring Theory & Vector Calculus	3	Existing
		M 5351	Maths Practical – IIIA	2	Existing
		M 5302	Linear Algebra	3	Existing
		M 5352	Maths Practical – IIIB	2	Existing
		PH 5401	Electricity, Magnetism & Electronics	3	Existing
		PH 5402	Modern Physics	3	Existing
		PH 5452	Physics Practical - IIIA & IIIB	4	Existing
		CH 5201	Organic Chemistry	3	Existing
		CH 5202	Chem. Practical – IIIA	2	Existing
		CH 5251	Physical & Inorganic Chemistry	3	Existing
		CH 5252	Chem. Practical – IIIB	2	Existing
21BSCMPC					
SEM-6	B.Sc., Maths-Physics-Chemistry	M-E1-6302	Numerical Analysis	3	Existing
		M-E1-6351	Maths Practical – IV	2	Existing
		PH-E1-6401	Renewable Energy	3	Existing
		PH-E1-6451	Physics Practical - IV	2	Existing
		CH-E1-6201	Some Spl Aspects of Chem.	3	Existing
		CH-E1-6251	Chem. Practical - IV	2	Existing
		M-A1-6301	Integral Transforms	3	Existing
		M-A1-6351	Maths Practical - IV A1	2	Existing

		M-A2-6301	Adv. Numerical Analysis	3	Existing
		M-A2-6351	Maths Practical -IV A2	2	Existing
		M-A3-6301	Special Functions	3	Existing
		M-A3-6351	Maths Practical - IV A3	2	Existing
		CH-A1-6201	Pharm. & Medicinal Chemistry	3	Existing
		CH-A1-6252	Chem. Practical - IV A1	2	Existing
		CH-A2-6201	Green Chemistry	3	Existing
		CH-A2-6252	Chem. Practical - IV A2	2	Existing
		CH-A3-6201	Polymer Chemistry	3	Existing
		CH-A3-6252	Chem. Practical - IV A3	2	Existing

2021-2022					
Programme Code	Programme Name	COURSE CODE	COURSE TITLE	credits	New/existing
SEM I					
21 BSc. MPCS	BSc- Maths-Physics-Comp. Sc.				
		LE 1016	Advanced English	3	Existing
		LE 1017	Higher English	3	Existing
		LE 1018	Basic English	3	Existing
		LT 1005	Telugu	3	Existing
		LH 1007	Hindi	3	NEW
		LS 1003	Sanskrit	3	NEW
		LF 1004	French	3	Existing
		ED 1001	Entrepr. Development	2	Existing
		EA 1001	Electrical Appliances	2	Existing
		M 1302	Differential Equations	3	Existing
		M 1352	Maths Practical-IA	2	Existing
		PH 1402	Mechanics, Waves & Oscillations	3	Existing
		PH 1452	Physics Practical - IA	2	Existing
		CS 1602	Problem Solving in 'C'	3	Existing
		CS 1652	Comp. Practical - IA	2	Existing

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SEM-2	LE 2016	Advanced English	3	Existing
	LE 2017	Higher English	3	Existing
	LE 2018	Basic English	3	Existing
	LT 2005	Telugu	3	Existing
	LH 2007	Hindi	3	NEW
	LS 2003	Sanskrit	3	NEW
	LF 2004	French	3	Existing
	ICS 2001	Indian Culture & Science	2	Existing
	SE 2001	Solar Energy	2	Existing
	FA 2001	Food Adulteration	2	Existing
	M 2302	3D Analytical Solid Geometry	3	Existing
	M 2352	Maths Practical - IB	2	Existing
	PH 2402	Waves & Optics	3	Existing
	PH 2452	Physics Practical - IB	2	Existing
	CS 2602	Data Structures using 'C'	3	Existing
	CS 2652	Comp. Practical - IB	2	Existing
	Cs2001	Community Service Project	4	Existing

SEM-3	LE 3016	Advanced English	3	NEW
	LE 3017	Higher English	3	NEW
	LE 3018	Basic English	3	NEW
	LT 3005	Telugu	3	NEW
	LH 3006	Hindi	3	Existing
	LS 3002	Sanskrit	3	Existing
	LF 3004	French	3	NEW
	EE 3001	Environmental Education	2	Existing
	AS 3003	Analytical Skills	2	Existing
	EA 3001	Environment Audit	2	NEW
	M 3302	Abstract Algebra	3	NEW
	M 3352	Maths Practical - IIA	2	NEW
	PH 3402	Heat and Thermodynamics	3	NEW
	PH 3452	Physics Practical - IIA	2	NEW
	CS 3602	Database Management Systems	3	NEW
	CS 3652	Comp. Practical - IIA	2	NEW

SEM-4	M 4303	Real Analysis	3	NEW
	M 4353	Maths Practical - IIB	2	NEW

	M 4304	Linear Algebra	3	NEW
	M 4354	Maths Practical - IIC	2	NEW
	PH 4403	Modern Physics	3	NEW
	PH 4404	Electricity, Magnet. & Electronics	3	NEW
	PH 4452	Physics Practical-IIA	4	NEW
	CS 4603	Obj. Orient. Prog. through JAVA	3	NEW
	CS 4653	Comp. Practical-IIB	2	NEW
	CS 4604	Operating Systems	3	NEW
	CS 4654	Comp. Practical-IIB	2	NEW
	STI4001	Short Term Internship	4	New

SEM-5	M 5301	Ring Theory & Vector Calculus	3	Existing
	M 5351	Maths Practical - IIIA	2	Existing
	M 5302	Linear Algebra	3	Existing
	M 5352	Maths Practical - IIIB	2	Existing
	PH 5401	Electricity, Magnetism & Electronics	3	Existing
	PH 5402	Modern Physics	3	Existing
	PH 5452	Physics Practical - IIIA & IIIB	4	Existing
	CS 5601	Database Management Systems	3	Existing
	CS 5651	Computers Practical - IIIA	2	Existing
	CS 5602	Web Technologies	3	Existing
	CS 5652	Computers Practical - IIIB	2	Existing

SEM-6	M-E1-6302	Numerical Analysis	3	Existing
	M-E1-6351	Maths Practical - IV	2	Existing
	PH-E1-6401	Renewable Energy	3	Existing
	PH-E1-6451	Physics Practical - IV	2	Existing
	CS-E1-6601	Software Engineering	3	Existing
	CS-E1-6651	Computers Practical - IV	2	Existing
	M-A1-6301	Integral Transforms	3	Existing
	M-A1-6351	Maths Practical - IV A1	2	Existing
	M-A2-6301	Adv. Numerical Analysis	3	Existing
	M-A2-6351	Maths Practical -IV A2	2	Existing
	M-A3-6301	Special Functions	3	Existing
	M-A3-6351	Maths Practical - IV A3	2	Existing
	CS-B1-6601	Distributed Systems	3	NEW
	CS-B1-6651	Project & Viva Voce - IV B1	2	NEW
	CS-B2-6601	Cloud Computing	3	NEW
	CS-B2-6651	Project & Viva Voce - IV B2	2	NEW
	CS-B3-6602	Data Warehousing & Data Mining	3	NEW

	CS-B3-6652	Computers Practical - IV B3	2	NEW
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SEM-6	M-E1-6302	Numerical Analysis	3	EXISTING
	M-E1-6351	Maths Practical - IV	2	EXISTING
	ECS-E3-6701	Public Economics	3	EXISTING
	ECS-E3-6751	Economics Practical-IV	2	EXISTING
	CS-E1-6601	Software Engineering	3	EXISTING
	CS-E1-6651	Computers Practical - IV	2	EXISTING
	ECS-C1-6701	Industrial Economics	3	EXISTING
	ECS-C1-6751	Economics Practical-IV-C1	2	EXISTING
	ECS-C2-6701	Labour Economics	3	EXISTING
	ECS-C2-6751	Economics Practical-IV-C2	2	EXISTING
	ECS-C3-6701	Industrial Development in India	3	EXISTING
	ECS-C3-6751	Economics Practical - IV C3	2	EXISTING
	CS-B1-6601	Distributed Systems	3	NEW
	CS-B1-6651	Project & Viva Voce - IV B1	2	NEW
	CS-B2-6601	Cloud Computing	3	NEW
	CS-B2-6651	Project & Viva Voce - IV B2	2	NEW
	CS-B3-6602	Data Warehousing & Data Mining	3	NEW
	CS-B3-6652	Computers Practical - IV B3	2	NEW

2021-2022	Programme Name	COURSE CODE	COURSE TITLE	credits	New/existing
SEM I					
21 BSc. MSt. Cs.	BSc. - Maths- Statistics- Comp. Sci.				
		LE 1016	Advanced English	3	Existing
		LE 1017	Higher English	3	Existing
		LE 1018	Basic English	3	Existing
		LT 1005	Telugu	3	Existing
		LH 1007	Hindi	3	NEW
		LS 1003	Sanskrit	3	NEW
		LF 1004	French	3	Existing
		ED 1001	Entrepr. Development	2	Existing
		PR 1001	Public Relations	2	Existing
		M 1302	Differential Equations	3	Existing
		M 1352	Maths Practical-IA	2	Existing
		ST 1202	Descriptive Statistics	3	NEW

		ST 1252	Statistics Practical - IA	2	New
		CS 1602	Problem Solving in 'C'	3	Existing
		CS 1652	Comp. Practical - IA	2	Existing

SEM-2		LE 2016	Advanced English	3	Existing
21 BSc. MSt. Csc.	BSc. - Maths- Statistcs- Comp. Sci.	LE 2017	Higher English	3	Existing
		LE 2018	Basic English	3	Existing
		LT 2005	Telugu	3	Existing
		LH 2007	Hindi	3	NEW
		LS 2003	Sanskrit	3	NEW
		LF 2004	French	3	Existing
		ICS 2001	Indian Culture & Science	2	Existing
		SWM 2001	Social Work Methods	2	Existing
		SR 2001	Survey & Reporting	2	Existing
		M 2302	3D Analytical Solid Geometry	3	Existing
		M 2352	Maths Practical - IB	2	Existing
		ST 2202	Probability Theory & Distribut.	3	New
		ST 2252	Statistics Practical - IB	2	New
		CS 2602	Data Structures using 'C'	3	Existing
		CS 2652	Comp. Practical - IB	2	Existing
		CS2001	COMMUNITY INTERNSHIP	4	EXISTING

SEM-3		LE 3016	Advanced English	3	New
21 BSc. MSt. Csc.	BSc. - Maths- Statistcs-Comp. Sci.	LE 3017	Higher English	3	New
		LE 3018	Basic English	3	New
		LT 3005	Telugu	3	New
		LH 3006	Hindi	2	Existing
		LS 3002	Sanskrit	2	Existing
		LF 3004	French	3	New

		EE 3001	Environmental Education	2	Existing
		AS 3003	Analytical Skills	2	Existing
		EA 3001	Environment Audit	2	NEW
		M 3302	Abstract Algebra	3	New
		M 3352	Maths Practical - IIA	2	New
		ST 3202	Statistical Inference	3	New
		ST 3252	Statistics Practical - IIA	2	New
		CS 3602	Database Management Systems 3		NEW
		CS 3652	Comp. Practical - IIA	2	New

SEM-4	BSc. - Maths- Statistcs-Comp. Sci	M 4303	Real Analysis	3	New
21 BSc. MSt. Csc.		M 4353	Maths Practical - IIB	2	New
		M 4304	Linear Algebra	3	New
		M 4354	Maths Practical - IIC	2	New
		ST 4203	Samp. Techniq. & Desig. of Exps. 3		New
		ST 4253	Statistics Practical-IIB	2	New
		ST 4204	Applied Statistics	3	New
		ST 4254	Statistics Practical - IIC	2	New
		CS 4603	Obj. Orient. Prog. through JAVA 3		New
		CS 4653	Comp. Practical-IIB	2	New
		CS 4604	Operating Systems	3	New
		CS 4654	Comp. Practical-IIB	2	New
		STI4001	SHORT TERM INTERNSHIP	4	NEW

SEM-5		M 5301	Ring Theory & Vector Calculus	3	Existing
21 BSc. MSt. Cs.	BSc. - Maths- Statistcs-Comp. Sci.	M 5351	Maths Practical – IIIA	2	Existing
		M 5302	Linear Algebra	3	Existing
		M 5352	Maths Practical – IIIB	2	Existing
		ST 5201	Sampl. Techn. & Design of Expts.	3	
		ST 5251	Statistics Practical - III A	2	Existing
		ST 5202	Quality & Reliability	3	Existing

		ST 5252	Statistics Practical - III B	2	Existing
		CS 5601	Database Management Systems	3	
		CS 5651	Computers Practical – IIIA	2	Existing
		CS 5602	Web Technologies	3	Existing
		CS 5652	Computers Practical – IIIB	2	Existing

SEM-6		M-E1- 6302	Numerical Analysis	3	Existing
21 BSc. MSt. Cs.	BSc. - Maths- Statistcs-Comp. Sci.	M-E1- 6351	Maths Practical - IV	2	Existing
		ST-E1- 6201	Applied Statistics	3	Existing
		ST-E1- 6251	Statistics Practical - IV	2	Existing
		CS-E1- 6601	Software Engineering	3	Existing
		CS-E1- 6651	Computers Practical - IV	2	Existing
		ST-A1- 6201	Optimization Techniques	3	Existing
		ST-A1- 6251	Statistics Practical - IV A1	2	Existing
		ST-A2- 6201	Operation Research	3	Existing
		ST-A2- 6251	Statistics Practical - IV A2	2	Existing
		ST-A3- 6201	Project	3	Existing
		ST-A3- 6251	Stat. Project Practical - IV A3	2	Existing
		CS-B1- 6601	Distributed Systems	3	NEW
		CS-B1- 6651	Project & Viva Voce - IV B1	2	NEW

		CS-B2-6601	Cloud Computing	3	NEW
		CS-B2-6651	Project & Viva Voce - IV B2	2	NEW
		CS-B3-6602	Data Warehousing & Data Mining	3	NEW
		CS-B3-6652	Computers Practical - IV B3	2	NEW
2021-2022					
Programme Code	Programme Name	COURSE CODE	COURSE TITLE	CREDITS	NEW/EXISTING
SEM I					
21 BSc.CBZ	BSc- Chemistry- Botany- Zoology				
		LE 1016	Advanced English	3	Existing
		LE 1017	Higher English	3	Existing
		LE 1018	Basic English	3	Existing
		LT 1005	Telugu	3	Existing
		LH 1007	Hindi	3	NEW
		LS 1003	Sanskrit	3	NEW
		LF 1004	French	3	Existing
		BCA 1001	Basic Computer Applications	2	Existing
		PN 1001	Plant Nursery	2	Existing
		CH 1202	Inorganic & Physical Chemistry	3	Existing
		CH 1252	Chemistry Practical - IA	2	Existing
		B 1102	Fund. of Micro. & Non-Vasc. Plants	3	Existing
		B 1152	Botany Practical - IA	2	Existing
		Z 1502	Animal Div. - Biol. of Nonchord.	3	Existing
		Z 1552	Zoology Practical - IA	2	Existing
2 SEM- BSc- Chemistry- Botany- Zoology		LE 2016	Advanced English	3	Existing
	BSc- Chemistry- Botany-Zoology	LE 2017	Higher English		Existing
		LE 2018	Basic English	3	Existing
		LT 2005	Telugu	3	Existing
		LH 2007	Hindi	3	NEW
		LS 2003	Sanskrit	3	NEW

		LF 2004	French	3	Existing
		ICT 2001	Inform. & Commn Technology	2	Existing
		DT 2001	Dairy Techniques	2	Existing
		FVP 2001	Fruit & Vegetable Preservation	2	Existing
		CH 2202	Organic & General Chemistry	3	Existing
		CH 2252	Chemistry Practical - IB	2	Existing
		B 2102	Bas. of Vasc. Plants & Phytogeo	3	Existing
		B 2152	Botany Practical - IB	2	Existing
		Z 2503	Animal Div. - Biology of Chordates	3	Existing
		Z 2553	Zoology Practical - IB	2	Existing
		CS2001	Community Internship	4	Existing
3 SEM BSc- Chemistry- Botany- Zoology		LE 3016	Advanced English	3	New
		LE 3017	Higher English		New
		LE 3018	Basic English		New
		LT 3004	Telugu		New
		LH 3006	Hindi	3	EXISTING
		LS 3002	Sanskrit	3	Existing
		LF 3004	French	3	New
		EE 3001	Environmental Education	2	Existing
		HH 3001	Health & Hygiene	2	New
		PF 3001	Poultry Farming	2	New
		CH 3202	Org. Chemistry & Spectroscopy	3	New
		CH 3253	Chem. Practical - IIA	2	New
		B 3102	Anat. & Emb. of angio. plant Ecol. & Biodiv	3	New
		B 3152	Botany Practical - IIA	2	New

		Z 3503	Cell Biol. Gen. Mol. Biol. &Evol	3	New
		Z 3553	Zoology Practical – IIA	2	New
4-SEM		CH 4203	Inorg., Org. &Phy. Chemistry	3	New
BSc- Chemistry- Botany-Zoology		CH 4253	Chemistry Practical-IIB	2	New
		CH 4204	Inorganic & Physical Chemistry	3	New
		CH 4254	Chemistry Practical-IIC	2	New
		B 4103	Plant Physiology & Metabolism	3	New
		B 4153	Botany Practical-IIB	2	New
		B 4104	Cell Bio., Genetics & Plant Breeding	3	New
		B 4154	Botany Practical-IIC	2	New
		Z 4503	Anim. Phys., Cell. Metab. & Embry.	3	New
		Z 4553	Zoology Practical - IIB	2	New
		Z 4504	Immun. & Animal Biotechnology	3	New
		Z 4554	Zoology Practical - IIC	2	New
			Short term Internship	4	New
5-SEM		CH 5201	Organic Chemistry	3	Existing
BSc- Chemistry- Botany-Zoology		CH 5251	Chem. Practical - IIIA	2	Existing
		CH 5202	Physical & Inorganic Chemistry	3	Existing
		CH 5252	Chem. Practical - IIIB	2	Existing
		B 5101	Cell Bio.Gen. & Plant Breeding	3	Existing
		B 5151	Botany Practical -	2	Existing

			III A		
		B 5102	Plant Ecology & Phytogeography	3	Existing
		B 5152	Botany Practical - III B/PROJECT	2	Existing
		Z 5501	Animal Biotechnology	3	Existing
		Z 5551	Zoology Practical - III A	2	Existing
		Z 5504	Animal Husbandry	3	Existing
		Z 5554	Zoology Practical - III B	2	Existing
					Existing
6-SEM BSc- Chemistry- Botany-Zoology		CH-E1-6201	Some Spl Aspects of Chem.	3	
		CH-E1-6251	Chem. Practical – IV	2	Existing
		B-E3-6102	Plant Biotech. & Applications	3	Existing
		B-E3-6152	Botany Practical – IV	2	Existing
		Z-E2-6501	Immun. & Clinical Applications	3	Existing
		Z-E2-6551	Zoology Practical – IV	2	Existing
		CH-A1-6201	Pharm. & Medicinal Chemistry	3	Existing
		CH-A1-6252	Chem. Practical - IV A1	2	Existing
		CH-A2-6201	Green Chemistry	3	Existing
		CH-A2-6252	Chem. Practical - IV A2	2	Existing
		CH-A3-6201	Polymer Chemistry	3	Existing
		CH-A3-6252	Chem. Practical - IV A3/Project	2	Existing
		Z-A1-6501	Principles of Aquaculture	3	Existing
		Z-A1-6551	Zoology Practical - IV A1	2	Existing
		Z-A2-6501	Aquaculture Management	3	Existing

		Z-A2-6551	Zoology Practical - IV A2	2	Existing
		Z-A3-6501	Postharvest Technology	3	Existing
		Z-A3-6551	Zoology Practical - IV A3/Project	2	Existing
2021-2022					
Programme Code	Programme Name	COURSE CODE	COURSE TITLE	CREDITS	New/Existing
SEM I					
21 BSc. BBC	BSc- Biochemistry- Biotechnology- Chemistry				
		LE 1016	Advanced English		Existing
		LE 1017	Higher English		Existing
		LE 1018	Basic English		Existing
		LT 1005	Telugu		Existing
		LH 1007	Hindi	3	NEW
		LS 1003	Sanskrit	3	NEW
		LF 1004	French	3	Existing
		BCA 1001	Basic Computer Applications	2	Existing
		PN 1001	Plant Nursery	2	Existing
		BTH 1702	Bio-molecules & Analytical Techn.	3	NEW
		BTH 1752	Biotech. Practical - IA	2	NEW
		BCH 1802	Biomolecules	3	NEW
		BCH 1852	Biochem. Practical - IA	2	NEW
		CH 1202	Inorganic & Physical Chemistry	3	Existing
		CH 1252	Chemistry Practical - IA	2	Existing
2nd SEM					
21BSCBBC	BSC Biochemistry- biotechnology- chemistry	LE 2016	Advanced English	3	Existing
		LE 2017	Higher English	3	Existing
		LE 2018	Basic English	3	Existing

		LT 2005	Telugu	3	Existing
		LH 2007	Hindi	3	NEW
		LS 2003	Sanskrit	3	NEW
		LF 2004	French	3	Existing
		ICT 2001	Inform. & Commn Technology	2	Existing
		DT 2001	Dairy Techniques	2	Existing
		FVP 2001	Fruit & Vegetable Preservation	2	Existing
		BTH 2702	Microbiol., Cell & Mole. Biology	3	NEW
		BTH 2752	Biotech. Practical - IB	2	NEW
		BCH 2802	Analytical Techniques	3	NEW
		BCH 2852	Biochem. Practical - IB	2	NEW
		CH 2202	Organic & General Chemistry	3	Existing
		CH 2252	Chemistry Practical - IB	2	Existing
		CSP2001	Community project	4	Existing
3 SEM	BSc- Biochemistry- Biotechnology- Chemistry	LE 3016	Advanced English	3	Existing
		LE 3017	Higher English	3	Existing
		LE 3018	Basic English	3	Existing
		LT 3005	Telugu	3	NEW
		LH 3006	Hindi	3	Existing
		LS 3002	Sanskrit	3	Existing
		LF 3004	French	3	NEW
		EE 3001	Environmental Education	2	Existing
		HH 3001	Health & Hygiene	2	Existing
		PF 3001	Poultry Farming	2	Existing
		BTH 3702	Microbiology & Molecular biology	3	NEW
		BTH 3752	Biotech. Practical - IIA	2	NEW
		BCH 3802	Biomolecules -II	3	NEW

		BCH 3852	Biochem. Practical - IIA	2	NEW
		CH 3202	Org. Chemistry & Spectroscopy	3	NEW
		CH 3253	Chem. Practical - IIA	2	NEW
21-22					
4 SEM	BSc- Biochemistry- Biotechnology- Chemistry	BTH 4703	Gen. Engin.; Plant & Anim. Biotech.	3	NEW
		BTH 4753	Biotechnology Practical - IIB	2	NEW
		BTH 4704	Environ. & Industrial Biotech.	3	NEW
		BTH 4754	Biotechnology Practical - IIC	2	NEW
		BCH 4803	Inter. Metabol., Nutr. & Clin. Biochem	3 2	NEW
		BCH 4853	Biochemistry Practical - IIB	3	NEW
		BCH 4804	Microbio., Immun. &Molec. Bio.	2	NEW
		BCH 4854	Biochemistry Practical - IIC	3	NEW
		CH 4203	Inorg., Org. &Phy. Chemistry	2	NEW
		CH 4253	Chemistry Practical-IIB	3	NEW
		CH 4204	Inorganic & Physical Chemistry	2	NEW
		CH 4254	Chemistry Practical-IIC	3	NEW
		STI4001	Short term Internship	4	NEW
5-SEM	BSc- Biochemistry- Biotechnology- Chemistry	BTH 5701	Genetic Engineering	3	Existing
		BTH 5751	Biotechnology Practical - III A	2	Existing

		BTH 5702	Plant & Animal Biotechnology	3	Existing
		BTH 5752	Biotechnology Practical - III B	2	Existing
		BCH 5801	Intermediary Metabolism - I	3	Existing
		BCH 5851	Biochemistry Practical - III A	2	Existing
		BCH 5802	Intermediary Metabolism - II	3	Existing
		BCH 5852	Biochemistry Practical - III B/Project	2	Existing
		CH 5201	Organic Chemistry	3	Existing
		CH 5251	Chem. Practical - IIIA	2	Existing
		CH 5202	Physical & Inorganic Chemistry	3	Existing
		CH 5252	Chem. Practical - IIIB	2	Existing
21BSCBBC					
6-SEM	BSc- Biochemistry- Biotechnology- Chemistry	BTH-E1- 6701	Ind. Medical Agr. &Env. Biotech	3	Existing
		BTH-E1- 6751	Biotech. Practical - IV	2	Existing
		BCH-E1- 6801	Immun. & Clinical Biochemistry	3	Existing
		BCH-E1- 6851	Biochem. Practical - IV	2	Existing
		CH-E1- 6201	Some Spl Aspects of Chem.	3	Existing
		CH-E1- 6251	Chem. Practical - IV	2	Existing
		BCH-A1- 6801	Introd. to Food Technology	3	Existing
		BCH-A1- 6852	Biochem. Practical - IV A1	2	Existing
		BCH-A2- 6801	Food Processing & Engineering	3	Existing
		BCH-A2- 6851	Biochem. Practical - IV A2	2	Existing
		BCH-A3- 6801	Food Safety & Quality Mangt.	3	Existing

		BCH-A3-6852	Biochemistry Practical - IV A3	2	Existing
		CH-A1-6201	Pharm. & Medicinal Chemistry	3	Existing
		CH-A1-6252	Chem. Practical - IV A1	2	Existing
		CH-A2-6201	Green Chemistry	3	Existing
		CH-A2-6252	Chem. Practical - IV A2	2	Existing
		CH-A3-6201	Polymer Chemistry	3	Existing
		CH-A3-6252	Chem. Practical - IV A3/Project	2	Existing

2021-2022					
Programme Code	Programme Name	COURSE CODE	COURSE TITLE	CREDITS	NEW/EXISTING
SEM I					
21 BSc.HSC	BSc-Home Science	LE 1016	Advanced English	3	Existing
		LE 1017	Higher English	3	Existing
		LE 1018	Basic English	3	Existing
		LT 1005	Telugu	3	Existing
		LH 1007	Hindi	3	Existing
		LS 1003	Sanskrit	3	Existing
		LF 1004	French	3	Existing
		HVPE 1001	Human Values & Prof. Ethics	2	Existing
		TG 1001	Tourism Guidance	2	Existing
		HS 1102	Communication Process	3	Existing
		HS 1152	Commn Process Practical	2	Existing
		HS 1202	Introduction to Food Science	3	Existing
		HS 1252	Introd. to Food Sc. Practical	2	Existing
		HS 1303	General Psychology	3	Existing
		HS 1353	Comp. Appl. Practical	2	Existing
SEM-2		LE 2016	Advanced English	3	Existing
		LE 2017	Higher English	3	Existing

		LE 2018	Basic English	3	Existing
		LT 2005	Telugu	3	Existing
		LH 2007	Hindi	3	Existing
		LS 2003	Sanskrit	3	Existing
		LF 2004	French	3	Existing
		ICT 2001	Inform. & Commn Technology	2	Existing
		FA 2001	Food Adulteration	2	Existing
		FVP 2001	Fruit & Vegetable Preservation	2	Existing
		HS 2103	Basic Nutrition	3	Existing
		HS 2153	Basic Nutr. Practical	2	Existing
		HS 2203	Housing for Better Living	3	Existing
		HS 2253	Hou. for Better Liv. Practical	2	Existing
		HS 2302	Fundamentals of Textiles	3	Existing
		HS 2352	Fund. of Textiles Practical	2	Existing
SEM-3		LE 3016	Advanced English	3	NEW
		LE 3017	Higher English	3	NEW
		LE 3018	Basic English	3	NEW
		LT 3005	Telugu	3	NEW
		LH 3006	Hindi	3	Existing
		LS 3002	Sanskrit	3	Existing
		LF 3004	French	3	NEW
		EE 3001	Environmental Education	2	Existing
		AS 3003	Analytical Skills	2	Existing
		OB 3001	Online Business	2	NEW
		HS 3103	Child Development	3	NEW
		HS 3153	Child Development Practical	2	NEW
		HS 3203	Family & Community Nutrition	3	NEW
		HS 3253	Family & Com. Nutr. Practical	2	NEW
		HS 3303	Apparel Design	3	NEW
		HS 3353	Apparel Design Practical	2	Existing
SEM-4		HS 4103	Therapeutic Nutrition	3	NEW
		HS 4153	Therap. Nutr. Pract.	2	NEW

		HS 4104	Fabric Construc.& Apparel Care	3	NEW
		HS 4154	Fab. Const. & App. Care Pract.	2	NEW
		HS 4203	Nutritional Biochemistry	3	NEW
		HS 4253	Nutritional Biochem. Pract.	2	NEW
		HS 4204	Resource Mangt, & Family Eco.	3	NEW
		HS 4254	Res.Mangt. & Fam. Eco. Pract.	2	NEW
		HS 4303	Hum. Devpt & Fam. Dynamics	3	NEW
		HS 4353	Comp. Applications II Pract.	2	NEW
		HS 4304	Exten. Edu. & Comm. Devpt	3	NEW
		HS 4354	Ext. Edu. &Comm. Devpt Pract.	2	NEW
		STI4006	SHORT TERM INTERNSHIP	4	NEW
SEM-5		HS-E1-5101	Project	3	Existing
		HS-E2-5101	Traditional Textiles	2	Existing
		HS 5151	Basic Research Methodology	2	NEW
		HS 5102	Early Childhood Education	3	Existing
		HS 5152	Early Childhood Education Pr.	2	Existing
		HS 5201	Family and Community Nutrition	3	NEW
		HS 5251	Family and Community Nutrition Pr	2	NEW
		HS-E1-5202	Food Service Management	3	NEW
		HS-E1-5252	Baking and Confectionary Pr	2	NEW
		HS 5301	Textile Design	3	Existing
		HS 5351	Textile Design Pr.	2	Existing
		HS 5302	Management Principles	3	NEW
		HS 5352	Management Principles Pr	2	NEW
					NEW
SEM-6		HS-E1-6101	Child Welfare	3	NEW
		HS-E1-6151	Extension Education	2	NEW

		HS-E1-6102	Life Span Development - II	3	Existing
		HS-E1-6152	LSD-II Practical	2	Existing
		HS-E1-6201	Dietetics	3	NEW
		HS-E1-6251	Dietetics Practical	2	NEW
		HS 6202	Apparel Design	3	
		HS 6252	Apparel Design Practical	2	NEW
		HS-E1-6301	Family Economics	3	NEW
		HS-E1-6351	Entrepreneurship Programme	2	NEW
		HS 6302	Interior Design	3	NEW
		HS 6352	Interior Design Practical	2	NEW

SEMESTER-I

Program code	Program Name	Course Code	COURSE TITLE	No. of Credits	New/Existing Syllabus
21PG ENGLISH	M.A.ENGLISH	CP 101	British Poetry – I	4	Existing
		CP 102	British Drama – I	4	Existing
		CP 103	British Prose and Fiction – I	4	Existing
		EL I	English Linguistics	4	Existing
		EL II	Cultural Studies - I	4	New

SEMESTER-II

Program code	Program Name	Course Code	COURSE TITLE	No. of Credits	New/Existing Syllabus
21PG ENGLISH	M.A.ENGLISH	CP 201	British Poetry – II	4	Existing
		CP 202	British Drama – II	4	Existing
		CP 203	British Prose and Fiction – II	4	Existing
		EL I	History and spread of English language	4	Existing
		EL II	Cultural Studies - II	4	New

SEMESTER-III

Program code	Program Name	Course Code	COURSE TITLE	No. of Credits	New/Existing Syllabus
21PG ENGLISH	M.A.ENGLISH	CP 301	Literary Criticism: Theory and Practice - I	4	Existing
		CP 302	American Literature – I	4	Existing
		CP 303	Indian Writing in English – I	4	Existing
		EL I	New Literatures (Other than Indian)	4	Existing

		EL II	English Language Teaching	4	Existing
			IPR	2	New
			MOOCS	2	New

SEMESTER-IV

Program code	Program Name	Course Code	COURSE TITLE	No. of Credits	New/Existing Syllabus
21PG ENGLISH	M.A.ENGLISH	CP 401	Literary Criticism: Theory and Practice - II	4	Existing
		CP 402	American Literature - II	4	Existing
		CP 403	Indian Writing in English – II	4	Existing
		EL I	Classics in Translations	4	Existing
		EL II	English Language Teaching	4	Existing
			Project Work	4	New
			MOOCS	2	New

SEMESTER-I

Program code	Program Name	Course Code	COURSE TITLE	No. of Credits	New/Existing Syllabus
21M.Sc.,Maths	M.Sc.,Mathematics	M101	Algebra-I	4	New
		M102	Real Analysis-I	4	New
		M103	Topology-I	4	New
		M104	Differential Equations	4	New
		M105	Linear Algebra	4	New

SEMESTER-II

Program code	Program Name	Course Code	COURSE TITLE	No. of Credits	New/Existing Syllabus
21M.Sc.,Maths	M.Sc.,Mathematics	M201	Algebra-II	4	New
		M202	Real Analysis-II	4	New
		M203	Topology-II	4	New
		M204	Complex Analysis	4	New
		M205	Discrete Mathematics	4	New

SEMESTER-III

Program code	Program Name	Course Code	COURSE TITLE	No. of Credits	New/Existing Syllabus
21M.Sc.,Maths	M.Sc.,Mathematics	M301	Functional Analysis	4	Existing

		M302(1)	Number Theory-I	4	Existing
		M303(1)	Lattice Theory-I	4	Existing
		M304(1)	Commutative Algebra-I	4	Existing
		M305	Calculus of Variations	4	Existing
		M 3MC	MOOCS Course	2	New

SEMESTER-IV

Program code	Program Name	Course Code	COURSE TITLE	No. of Credits	New/Existing Syllabus
21M.Sc.,Maths	M.Sc.,Mathematics	M401	Measure and integration	4	Existing
		M402(1)	Number Theory-II	4	Existing
		M403(1)	Lattice Theory-II	4	Existing
		M404(1)	Commutative Algebra-II	4	Existing
		M405	Partial Differential Equations	4	Existing
		M 4PRO	Project	4	New
		M 4MC	MOOCS Course	2	New
	Viva Voce	4	Existing		

SEMESTER-I

Program code	Program Name	Course Code	COURSE NAME	No. of Credits	New/Existing Syllabus
18PG ORGANIC CHEMISTRY	M.Sc. Organic Chemistry	CH 101	General Chemistry-I	4	Existing
		CH 102	Inorganic Chemistry-I	4	Existing
		CH 103	Organic Chemistry-I	4	Existing
		CH 104	Physical Chemistry-I	4	Existing
		CH 105	Inorganic Chemistry Laboratory-I	3	Existing
		CH 106	Organic Chemistry Laboratory-I	3	Existing
		CH 107	Physical Chemistry Laboratory-I	3	Existing

SEMESTER-II

Program code	Program Name	Course Code	COURSE NAME	No. of Credits	New/Existing Syllabus
18PG ORGANIC CHEMISTRY	M.Sc. Organic Chemistry	CH 201	General Chemistry-II	4	Existing
		CH 202	Inorganic Chemistry-II	4	Existing
		CH 203	Organic Chemistry-II	4	Existing

		CH 204	Physical Chemistry-II	4	Existing
		CH 205	Inorganic Chemistry Laboratory-II	3	Existing
		CH 206	Organic Chemistry Laboratory-II	3	Existing
		CH 206	Physical Chemistry Laboratory-II	3	Existing

SEMESTER-III

Program code	Program Name	Course Code	Course Name	Credits	New/Existing
18PG ORGANIC CHEMISTRY	M.Sc. Organic Chemistry	CH 301	Organic reaction mechanisms. pericyclic reactions	4	Existing
		CH 302	Organic Spectroscopy - I	4	Existing
		CH 303	Organic Synthesis-I	4	Existing
		CH 304	Natural products - I	4	Existing
		CH 305	Multistage Organic Synthesis	4	Existing
		CH 306	Chromatography & Viva-Voce	4	Existing

SEMESTER-IV

Program Code	Program Name	Course Code	Course Name	Credits	New/Existing
18PG ORGANIC CHEMISTRY	M.Sc. Organic Chemistry	CH 401	Reaction mechanism and Photochemistry	4	Existing
		CH 402	Organic Spectroscopy -II	4	Existing
		CH 403	Organic Synthesis -II	4	Existing
		CH 404	Natural Products - II	4	Existing
		CH 405	Mixture analysis	4	Existing
		CH 406	Organic isolations and estimations	4	Existing
			Comprehensive Viva	2	Existing

M.Sc Home Science (Foods and Nutrition)				
SEM	PAPER CODE	PAPER TITLE	CREDIT	NEW/Existing
I	Fn 1.1	Research Methodology & Statistics	4	Existing
	Fn 1.15	Research Methodology & Statistics Practical	2	Existing
	Fn 1.2	Computer applications	4	Existing

	Fn 1.25	Computer applications Practical	2	Existing
	Fn 1.3	Human Physiology	4	Existing
	Fn 1.4	Human Nutrition	4	Existing
II	Fn 2.1	Communication Technology	4	Existing
	Fn 2.15	Communication Technology Practical	2	Existing
	Fn 2.2	Community and public nutrition	4	NEW
	Fn 2.25	Community and public nutrition practical	2	NEW
	Fn 2.3	Food Chemistry	4	NEW
	Fn 2.35	Food Chemistry Practical	2	NEW
	Fn 2.4	Food Microbiology	4	Existing
	Fn 2.45	Food Microbiology Practical	2	Existing
III	Fn 3.1	Institutional Food management	4	Existing
	Fn 3.15	Institutional Food management practical	2	Existing
	Fn 3.2	Nutritional Biochemistry	4	Existing
	Fn 3.25	Nutritional Biochemistry Practical	2	Existing
	Fn 3.3	Food analysis	4	
	Fn 3.35	Food analysis Practical	2	NEW
	Fn 3.4	Dietetics	4	Existing
	Fn 3.45	Dietetics Practical	2	Existing
IV	Fn 4.1	Current Trends in Foods & Nutrition (Seminar)	4	Existing
	Fn 4.25	Internship	4	Existing
	Fn 4.35	Dissertation		

M.Sc Psychology				
SEM	PAPER CODE	PAPER TITLE	Credits	New/existing
I	101	Emergence of Psychology	4	New
	102	life span development	4	New
	103	physiological psychology	4	New

	104	Psychometrics	4	New
	105	psychometric practicals	6	New
II	201	social psychology	4	New
	202	clinical psychology	4	New
	203	research methodology	4	New
	204	cognitive psychology	4	New
	205	cognitive psychology practicals	6	New
III	301	social psychology	4	Existing
	302	community psychology	4	Existing
	303	counselling psychology	4	Existing
	304	health psychology	4	Existing
	305	case studies	6	Existing
IV	401	clinical psychology	4	Existing
	402	industrial psychology	4	Existing
	403	project	6	Existing
	404	educational psychology	4	Existing
	405	rehabilitation psychology	4	Existing

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(NAAC Reaccredited & ISO 9001:2015, 14001:2015 Certified)



1.3.3(1.3.3): Highlighted Course structure of field projects/internships for the A.Y. 2020-21 (UG and PG)



St. Joseph's College for Women (Autonomous)
Visakhapatnam

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INTERNAL QUALITY ASSURANCE CELL
COURSE STRUCTURE FOR ALL PROGRAMMES
FOR THE ACADEMIC YEAR

2020 – 21

2020-2021					
Programme Code	Programme Name	COURSE CODE	COURSE TITLE	No. of Credits	New/Existing Syllabus
SEM I					
20BA EPO	BA-Eng. Lang. & Lit.- Psychology-Off. Mngmt.	LE 1016	Advanced English	3	New
		LE 1017	Higher English	3	New
		LE 1018	Basic English	3	New
		LS 1002	Sanskrit	3	Existing
		LF 1004	French	3	New
		LT 1005	Telugu	3	New
		LH 1006	Hindi	3	Existing
		HVPE 1001	Human Values and Prof. Ethics	2	New
		TG 1001	Tourism Guidance	2	New
		ELL 1202	Elizabethan & Miltonic Age	4	Existing
		PSY 1601	General Psychology-I+Pr.	4	Existing
		OFF 1401	Management Principles & Practice	4	Existing
SEM II					
20 BA EPO	BA-Eng. Lang. & Lit.- Psychology-Off. Mngmt.	LE 2016	Advanced English	3	New
		LE 2017	Higher English	3	New
		LE 2018	Basic English	3	New
		LS 2002	Sanskrit	3	Existing
		LF 2004	French	3	Existing
		LT 2005	Telugu	3	New
		LH 2006	Hindi	3	Existing
		ICS 2001	Indian Culture and Science	2	New

		SWM 2001	Social Works Methods	2	New
		BC 2001	Business Communication	2	New
		ELL 2201	Language and Linguistics	4	Existing
		PSY 2601	General Psychology - II	4	Existing
		OFF 2402	Office Organ. & Correspond.	4	Existing
		CSP2001	Community Service Project	4	New
SEM III					
20BA EPO	BA-Eng. Lang. & Lit.- Psychology- Off. Mngmt.	LE 3013	Advanced English	3	New
		LE 3014	Higher English	3	New
		LE 3015	Basic English	3	New
		LS 3002	Sanskrit	3	Existing
		LT 3004	Telugu	3	New
		LH 3006	Hindi	3	New
		LF 3004	French	3	New
		ICT 3001	Information & Communication Technology – I	2	Existing
		AS 3003	Analytical Skills	2	Existing
		ELL 3202	Neo Classical & Romantic Age	4	Existing
		PSY 3601	Research Methodology & Statistics	4	Existing
		OFF 3401	Business Accounting	4	Existing
SEM IV					
20BA EPO	BA-Eng. Lang. & Lit.- Psychology- Off. Mngmt.	CSS 4002	Communication & Soft Skills III	2	Existing
		ICT 4002	Information & Communication Technology II	2	Existing
		ES 4001	Environmental Studies	2	Existing
		ETP 4001	Entrepreneurship Education	2	Existing
		ELL 4202	Victorian & Modern Age	4	Existing

		PSY 4601	Psychopathology	4	Existing
		OFF 4401	Accounting Software for OM & Tally	4	New
SEM V					
20BA EPO	BA-Eng. Lang. & Lit.- Psychology- Off. Mngmt.	5201	Contemporary British Literature I	4	Existing
		ELL 5202	Contemporary British Literature II	4	Existing
		PSY 5601	Social Psychology I	4	Existing
		PSY 5602	Social Psychology II	4	Existing
		OFF 5401	Internship Training Report	4	Existing
		OFF 5402	Company Secretarial Practice	4	Existing
SEM VI					
20BA EPO	BA-Eng. Lang. & Lit.- Psychology- Off. Mngmt.	ELL-E1-6201	Literary Appreciation & Practical Criticism	4	Existing
		PSY-E1-6601	Child Psychology	4	Existing
		OFF-E1-6401	Multimedia Applications in OM	4	Existing
		ELL-A1-6201	American Literature I	4	Existing
		ELL-A2-6201	American Literature II	4	Existing
		ELL-A3-6201	American Literature III	4	Existing
		PSY-B1-6601	Counselling and Guidance/	4	Existing
		OFF-A1-6402	Human Resource Management		Existing
		PSY-B2-6601	Career Guidance & Counselling	4	Existing
		OFF-A2-6401	Advertising Management	4	Existing
		PSY-B3-6601	Practicum in Career Guidance & Counselling/Project	4	Existing
		OFF-A3-6401	Project	4	Existing

2020-2021					
Programme Code	Programme Name	COURSE CODE	COURSE TITLE	No. of Credits	New/Existing Syllabus
SEM I					
20 BA EPJM	BA-Eng. Lang. & Lit.- Psychology- Journalism & Mass Comm.	LE 1016	Advanced English	3	NEW
		LE 1017	Higher English	3	NEW
		LE 1018	Basic English	3	NEW
		LS 1002	Sanskrit	3	Existing
		LF 1004	French	3	NEW
		LT 1005	Telugu	3	NEW
		LH 1006	Hindi	3	Existing
		HVPE 1001	Human Values and Prof. Ethics	2	NEW
		TG 1001	Tourism Guidance	2	NEW
		ELL 1202	Elizabethan & Miltonic Age	4	Existing
		PSY 1601	General Psychology- I+Pr.	4	Existing
		JMC 1801	Introduction to Mass Communication	4	Existing
SEM II					
20 BA EPJM	BA-Eng. Lang. & Lit.- Psychology- Journalism & Mass Comm.	LE 2016	Advanced English	3	NEW
		LE 2017	Higher English	3	NEW
		LE 2018	Basic English	3	NEW
		LS 2002	Sanskrit	3	Existing
		LF 2004	French	3	Existing
		LT 2005	Telugu	3	NEW
		LH 2006	Hindi	3	Existing
		ICS 2001	Indian Culture and Science	2	NEW
		SWM 2001	Social Works Methods	2	NEW
		BC 2001	Business Communication	2	NEW
		ELL 2201	Language and Linguistics	4	Existing
		PSY 2601	General Psychology - II	4	Existing

		JMC 2801	Introduction to Media & Society	4	Existing
		CSP 2001	Community Service Project	4	NEW
SEM III					
20 BA EPJM	BA-Eng. Lang. & Lit.- Psychology- Journalism & Mass Comm.	LE 3013	Advanced English	3	NEW
		LE 3014	Higher English	3	NEW
		LE 3015	Basic English	3	NEW
		LS 3002	Sanskrit	3	Existing
		LT 3004	Telugu	3	NEW
		LH 3006	Hindi	3	NEW
		ICT 3001	Information & Communication Technology - I	2	Existing
		AS 3003	Analytical Skills	2	Existing
		ELL 3202	Neo Classical & Romantic Age	4	Existing
		PSY 3601	Research Methodology & Statistics	4	Existing
		JMC 3801	Print Journalism	4	Existing
SEM IV					Existing
20 BA EPJM	BA-Eng. Lang. & Lit.- Psychology- Journalism & Mass Comm.	CSS 4002	Communication & Soft Skills III	2	Existing
		ICT 4002	Information & Communication Technology II	2	Existing
		ES 4001	Environmental Studies	2	Existing
		ETP 4001	Entrepreneurship Education	2	Existing
		ELL 4202	Victorian & Modern Age	4	Existing
		PSY 4601	Psychopathology	4	Existing
		JMC 4801	Electronic Journalism	4	Existing
SEM V					Existing
20 BA EPJ	BA-Eng. Lang. & Lit.- Psychology- Journalism & Mass Comm.	ELL 5201	Contemporary British Literature I	4	Existing

		ELL 5202	Contemporary British Literature II	4	Existing
		PSY 5601	Social Psychology I	4	Existing
		PSY 5602	Social Psychology II	4	Existing
		JMC 5801	Theories of Mass Communication	4	Existing
		JMC 5802	Multimedia Applications in Journalism	4	Existing
		JMC 5851	Internship Training Report	4	Existing
SEM VI					Existing
20BA EPJ	BA-Eng. Lang. & Lit.- Psychology- Journalism & Mass Comm.	ELL-E1-6201	Literary Appreciation & Practical Criticism	4	Existing
		PSY-E1-6601	Child Psychology	4	Existing
		JMC-E1-6801	Advertising	4	Existing
		ELL-A1-6201	American Literature I	4	Existing
		ELL-A2-6201	American Literature II	4	Existing
		ELL-A3-6201	American Literature III	4	Existing
		PSY-B1-6601	Counselling and Guidance	4	Existing
		PSY-B2-6601	Career Guidance & Counselling	4	Existing
		PSY-B3-6601	Practicum in Career Guidance & Counselling	4	Existing

Programme Code	Programme Name	COURSE CODE	COURSE TITLE	No. of Credits	New / Existing Syllabus
SEM I					
	BA- Eng. Lang. & Lit.-Economics-Pol. Sc.	LE 1016	Advanced English		New
		LE 1017	Higher English	3	New
		LE 1018	Basic English	3	New
		LS 1002	Sanskrit	3	Existing
		LF 1004	French	3	New
		LT 1005	Telugu	3	New

		LH 1006	Hindi	3	Existing
		HVPE 1001	Human Values and Prof. Ethics	2	New
		TG 1001	Tourism Guidance	2	New
		ELL 1202	Elizabethan & Miltonic Age	4	Existing
		ECA 1703	Micro Economic Analysis	4	New
		POL 1503	Basic Concepts of Political Science	4	New

SEM II	Programme Name	COURSE CODE	COURSE TITLE	No. of credits	New / Existing Syllabus
	BA- Eng. Lang. & Lit.- Economics-Pol. Sc.	LE 2016	Advanced English	3	New
		LE 2017	Higher English	3	New
		LE 2018	Basic English	3	New
		LS 2002	Sanskrit	3	Existing
		LT 2005	Telugu	3	New
		LH 2006	Hindi	3	Existing
		LFICS 2001	Indian Culture and Science	2	New
		SWM 2001	Social Works Methods	2	New
		BC 2001	Business Communication	2	NEW
		ELL 2201	Language and Linguistics	4	Existing
		ECA 2703	Macro Economic Analysis	4	New
		POL 2502	Political Institutions	4	New
		CSp2001	Community	4	New

			Project		
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SEM III	Programme Name	COURSE CODE	COURSE TITLE	No. of credits	New / Existing Syllabus
	BA- Eng. Lang. & Lit.-Economics-Pol. Sc.	LE 3013	Advanced English	3	New
		LE 3014	Higher English	3	New
		LE 3015	Basic English	3	New
		LS 3002	Sanskrit	3	Existing
		LT 3004	Telugu	3	New
		LH 3006	Hindi	3	New
		LF3004	French	3	New
		ICT 3001	Information & Communication Technology - I	2	Existing
		AS 3003	Analytical Skills	2	Existing
		ELL 3202	Neo Classical & Romantic Age	4	Existing
		ECA 3701	Indian & A.P Economy	4	Existing
		POL 3501	Indian Constitution & Political Process	4	Existing

SEM IV	Programme Name	COURSE CODE	COURSE TITLE	No. of credits	New / Existing Syllabus
	BA- Eng. Lang. & Lit.-Economics-Pol. Sc.	CSS 4002	Communication & Soft Skills III	2	Existing
		ICT 4002	Information & Communication Technology II	2	Existing
		ES 4001	Environmental Studies	4	Existing
		ETP 4001	Entrepreneurship Education	4	Existing
		ELL 4202	Victorian & Modern Age	4	Existing
		ECA 4702	Economic Geography of India	4	Existing
		POL 4501	Government & Politics of A.P	4	Existing

SEM V	Programme Name	COURSE CODE	COURSE TITLE	No. of credits	New / Existing Syllabus
	BA- Eng. Lang. & Lit.-Economics-Pol. Sc.	ELL 5201	Contemporary British Literature I	4	Existing

		ELL 5202	Contemporary British Literature II	4	Existing
		ECA 5701	Macro Economics II (Banking & International Trade)	4	Existing
		ECA 5702	Application of Maths & Statistics in Economics	4	Existing
		POL 5501	Principles of Public Administration	4	Existing
		POL 5502	Political Thought	4	Existing

SEM VI	Programme Name	COURSE CODE	COURSE TITLE	No. of credits	New / Existing Syllabus
BA EEP	BA- Eng. Lang. & Lit.- Economics-Pol. Sc.	ELL-E1-6201	Literary Appreciation & Practical Criticism	4	Existing
		ECA-E3-6701	Public Finance	4	Existing
		POL-E1-6501	Human Resource Management	4	Existing
		ELL-A1-6201	American Literature I	4	Existing
		ELL-A2-6201	American Literature II	4	Existing
		ELL-A3-6201	American Literature III	4	Existing
		ECA-C1-6701	Industrial Economics	4	Existing
		ECA-C2-6701	Labour Economics	4	Existing
		ECA-C3-6701	Industrial Development in India	4	Existing

SEMESTER-I

Programme Code	Programme Name	COURSE CODE	COURSE TITLE	Credits	New/Existing
20B.Com	Bachelor of Commerce	LE 1016	Advanced English	3	NEW
		LE 1017	Higher English	3	NEW

	(Computers)	LE 1018	Basic English	3	NEW
		LS 1002	Sanskrit	3	Existing
		LF 1004	French	3	NEW
		LT 1005	Telugu	3	NEW
		LH 1006	Hindi	3	Existing
		HVPE 1001	Human Values and Prof. Ethics	2	NEW
		IP 1001	Insurance Promotion	2	NEW
		COM 1102	Fundamentals of Accounting	4	NEW
		COM 1202	Business Organisation and Management	4	NEW
		COM 1303	Business Environment	4	NEW

Programme Code	Programme Name	COURSE CODE	COURSE TITLE	Credits	New/Existing
20B.Com	Bachelor of Commerce (Computers)	LE 2016	Advanced English	3	NEW
		LE 2017	Higher English	3	NEW
		LE 2018	Basic English	3	NEW
		LS 2001	Sanskrit	3	Existing
		LT 2005	Telugu	3	NEW
		LH 2006	Hindi	3	Existing
		ES 2001	Elementary Statistics	2	NEW
		LSC 2001	Logistics and Supply Chain	2	NEW
		AD 2001	Advertising	2	NEW
		COM 2102	Financial Accounting	4	NEW
		COM 2202	Information Technology	4	NEW
		COM 2303	E-Commerce and Web designing	3	Existing
		COM 2351	E-Commerce and Webdesigning Practical	2	Existing
		CSP 2001	Community Service Project	4	NEW

SEMESTER-1I

Programme Code	Programme Name	COURSE CODE	COURSE TITLE	Credits	New/Existing
20B.Com	Bachelor of Commerce	LE 3013	Advanced English	3	NEW
		LE 3014	Higher English	3	NEW

	(Computers)	LE 3015	Basic English	3	NEW
		LE3002	Sanskrit	3	Existing
		LT 3004	Telugu	3	NEW
		LH 3006	Hindi	3	NEW
		LF3004	FRENCH	3	NEW
		ICT3001	Information & Communication Technology	2	Existing
		AS3003	Analytical Skills	2	Existing
		COM 3101	Corporate Accounting	4	NEW
		COM 3201	Business Organisation and Management	4	NEW
		COM 3302	Enterprise Resource Planning	4	NEW

SEMESTER-III

Programme Code	Programme Name	COURSE CODE	COURSE TITLE	Credits	New/Existing
20B.Com	Bachelor of Commerce (Computers)	CSS 4002	Communication & Soft Skills III	2	Existing
		ICT 4002	Information & Communication Technology II	2	Existing
		ES 4001	Environmental Studies	2	Existing
		ETP 4001	Entrepreneurship Education	2	Existing
		COM 4101	Business Laws	4	NEW
		COM 4202	Banking & Financial Services	4	NEW
		COM 4302	Structure Programming through 'C'	3	Existing
		COM 4352	Structure Programming through 'C' Practical	2	Existing

SEMESTER-IV

Programme Code	Programme Name	COURSE CODE	COURSE TITLE	Credits	New/Existing
20B.Com	Bachelor of Commerce	COM-SK-5101	Personal Finance	2	Existing

	(Computers)	COM 5101	Commercial Geography	4	Existing
		COM 5201	Cost Accounting	4	Existing
		COM 5301	Income Tax	4	NEW
		COM-C1-5101	Database Management Systems	3	Existing
		COM-C1-5151	Database Management Systems Practicals	2	Existing
		COM-C2-5201	Web Technologies	3	Existing
		COM-C2-5252	Web Technologies Practical	2	Existing

SEMESTER-V

SEMESTER-VI

Programme Code	Programme Name	COURSE CODE	COURSE TITLE	Credits	New/Existing
20B.Com	Bachelor of Commerce (Computers)	COM-SK-6102	Accounting Software	2	Existing
		COM 6101	Auditing	4	Existing
		COM 6201	Marketing	4	Existing
		COM 6301	Management Accounting	4	NEW
		COM-A1-6102	Tally	4	Existing
		COM-A2-6202	E-Commerce	4	Existing
		COM-A3-6301	Project	4	Existing

SEMESTER-1

Program code	Program Name	Course Code	COURSE TITLE	No. of Credits	New/Existing Syllabus
20 BBA	Bachelor of Business Administration	LE 1016	Advanced English	3	New
		LE 1017	Higher English	3	New
		LE 1018	Basic English	3	New
		LS 1002	Sanskrit	3	Existing
		LF 1004	French	3	New
		LT 1005	Telugu	3	New
		LH 1006	Hindi	2	Existing
		HVPE	Human Values and	2	New

		1001	Prof. Ethics		
		IP 1001	Insurance Promotion	4	New
		BBA 1101	Principles of Management	4	Existing
		BBA 1201	Financial Accounting	4	Existing
		BBA 1301	Information Technology for Managers	4	Existing

SEMESTER-II

Program code	Program Name	Course Code	COURSE TITLE	No. of Credits	New/Existing Syllabus
20 BBA	Bachelor of Business Administration	LE 2016	Advanced English	3	New
		LE 2017	Higher English	3	New
		LE 2018	Basic English	3	New
		LS 2002	Sanskrit	3	Existing
		LF 2004	French	3	Existing
		LT 2005	Telugu	3	New
		LH 2006	Hindi	3	Existing
		ES 2001	Elementary Statistics	2	New
		LSC 2001	Logistics & Supply Chain	2	New
		AD 2001	Advertising	2	New
		BBA 2102	Managerial Economics	4	Existing
		BBA 2202	Fundamentals of Marketing	4	Existing
		BBA 2302	E-Commerce	4	Existing
		CSP 2001	Community Service Project	4	New

SEMESTER-III

Program code	Program Name	Course Code	COURSE TITLE	No. of Credits	New/Existing Syllabus
20 BBA	Bachelor of Business Administration	LE 3013	Advanced English	3	New
		LE 3014	Higher English	3	New
		LE 3015	Basic English	3	New
		LS 3002	Sanskrit	3	Existing
		LT 3004	Telugu	3	New

		LH 3006	Hindi	3	New
		LF3004	French	3	New
		ICT 3001	Information & Communication Technology – I	3	New
		AS 3003	Analytical Skills	2	Existing
		BBA 3101	Marketing Management	4	Existing
		BBA 3201	Human Resource Management	4	Existing
		BBA 3302	Financial Management	4	New

SEMESTER-IV

Program code	Program Name	Course Code	COURSE TITLE	No. of Credits	New/Existing Syllabus
20 BBA	Bachelor of Business Administration	CSS 4002	Communication & Soft Skills III	2	Existing
		ICT 4002	Information & Communication Technology II	2	Existing
		ES 4001	Environmental Studies	2	Existing
		ETP 4001	Entrepreneurship Education	2	Existing
		BBA 4101	Business Ethics & Corporate Governance	4	Existing
		BBA 4202	Business Research Method	4	New
		BBA 4301	Operations Management	4	Existing

SEMESTER-V

Program code	Program Name	Course Code	COURSE TITLE	No. of Credits	New/Existing Syllabus
20 BBA	Bachelor of Business Administration	BBA 5101	Business Laws	4	Existing
		BBA 5201	E-Commerce	4	Existing
		BBA 5301	Taxation	4	Existing

		BBA-A1-5101	Strategic Financial Management	4	Existing
		BBA-A2-5201	International Finance	4	Existing
		BBA-C1-5101	Labour Legislation	4	Existing
		BBA-C2-5201	Strategic Management	4	Existing
		BBA-A3-5301	Project Finance	4	Existing
		BBA-C3-5301	Project HR	4	Existing

SEMESTER-VI

Program code	Program Name	Course Code	COURSE TITLE	No. of Credits	New/Existing Syllabus
20 BBA	Bachelor of Business Administration	BBA 6101	International Business	4	Existing
		BBA 6201	Business Research Methodology	4	Existing
		BBA 6301	Medium & Small Enterprise Management	4	Existing
		BBA-A1-6101	Merchant Banking and Financial Services	4	Existing
		BBA-A2-6201	Investment and Portfolio Management	4	Existing
		BBA-A3-6301	Project	4	Existing
		BBA-C1-6101	Global Human Resource Management	4	Existing
		BBA-C2-6201	Industrial Relations	4	Existing
		BBA-C3-6301	Project	4	Existing

2020-2021					
Programme Code	Programme Name	COURSE CODE	COURSE TITLE	Credits	NEW/Existing
SEM I					

20BSc. MPC	BSc-Maths- Physics-Chemistry	LE 1016	Advanced English	3	New	
		LE 1017	Higher English	3	New	
		LE 1018	Basic English	3	New	
		LS 1002	Sanskrit	3	Existing	
		LF 1004	French	3	New	
		LT 1005	Telugu	3	New	
		LH 1006	Hindi	3	Existing	
		BCA 1001	Basic Computer Applications	2	New	
		EA 1001	Electrical Appliances	2	New	
		M 1302	Differential Equations	3	New	
		M 1352	Mathematics Practical-IA	2	New	
		PH 1402	Classical Mechanics	3	New	
		PH 1452	Physics Practical -IA	2	New	
		CH 1202	Inorganic & Organic Chemistry	3	New	
		CH 1252	Qualitative Inorganic Analysis-I Pr. IA	2	New	
SEM II						
20 BSc. MPC			LE 2016	Advanced English	3	New
			LE 2017	Higher English	3	New
		BSc-Maths- Physics-Chemistry	LE 2018	Basic English	3	New
			LS 2002	Sanskrit	3	Existing
	LF 2004		French	3	Existing	
	LT 2005		Telugu	3	New	
	LH 2006		Hindi	3	Existing	
	ICT 2001		Information & Communication Technology	2	New	
	SE 2001		Solar Energy	2	New	
	FA 2001		Food Adulteration	2	New	
	M 2301		3 Dim. Anal. Solid Geometry	4	New	
	M 2351		Mathematics Practical-IB	2	New	
	PH 2402		Waves Optics	3	New	
	PH 2452		Physics Practical -IB	2	New	
	CH 2202		Organic & General Chemistry	3	New	
	CH 2252		Chemistry Practical-I B	2	New	
	CSP2001		COMMUNITY SERVICE PROJECT	4	NEW	
SEM III						
20BSc. MPC	BSc-Maths- Physics-Chemistry		LE 3013	Advanced English	3	New
		LE 3014	Higher English	3	New	

	BSc-Maths- Physics-Chemistry	LE 3015	Basic English	3	New
		LS 3002	Sanskrit	3	Existing
		LT 3004	Telugu	3	New
		LH 3006	Hindi	3	New
		ICT 3001	Information & Communication Technology - I	3	Existing
		ES 3001	Environmental Studies	2	Existing
		M 3301	Abstract Algebra	2	Existing
		M 3351	Maths Practical II A	2	Existing
		PH 3401	Optics & Lasers	3	Existing
		PH 3451	Physics Practical II A	2	Existing
		CH 3201	Physical Chemistry	3	Existing
		CH 3252	Chemistry Practical II A	2	Existing
SEM IV					
20 BSc. MPC	BSc-Maths- Physics-Chemistry	CSS 4002	Communication & Soft Skills III	2	Existing
		ICT 4002	Information & Communication Technology II	2	Existing
		AS 4003	Analytical Skills	2	Existing
		ETP 4001	Entrepreneurship Education	2	Existing
		M 4301	Real Analysis	3	Existing
		M 4351	Mathematics Practical-II B	2	Existing
		PH 4401	Thermal Physics	3	Existing
		PH 4451	Physics Practical -II B	2	Existing
		CH 4201	Inorganic Chemistry	3	Existing
		CH 4252	Chemistry Practical-II B	2	Existing
SEM V					
20BSc. MPC	BSc-Maths- Physics-Chemistry	M 5301	Ring Theory & Vector Calculus	3	Existing
		M 5351	Mathematics Practical-III A	2	Existing
		M 5302	Linear Algebra	3	Existing
		M 5352	Mathematics Practical-III B	2	Existing
		PH 5401	Electricity, Magnetism & Electronics	3	Existing

		PH 5402	Modern Physics	3	Existing
		PH 5452	Physics Practical -III A & III B	4	Existing
		CH 5201	Organic Chemistry	3	Existing
		CH 5251	Organic Compounds Practical - III A	2	Existing
		CH 5202	Physical & Inorganic Chemistry	3	Existing
		CH 5252	Gravimetric Analysis Practical - III B	2	Existing
					Existing
SEM VI					Existing
20 BSc. MPC	BSc-Maths- Physics- Chemistry	M-E1-6301	Numerical Analysis	3	Existing
		M-E1-6351	Mathematics Practical-IV	2	Existing
		PH-E1-6401	Renewable Energy	3	Existing
		PH-E1-6451	Physics Practical -IV	2	Existing
		CH-E1-6201	Some Special Aspects of Chemistry	3	Existing
		CH-E1-6251	Chemistry Practical- IV	2	Existing
		M-A1-6301	Integral Transforms	3	Existing
		M-A1-6351	Mathematics Practical-IV A1	2	Existing
		M-A2-6301	Advanced Numerical Analysis	3	Existing
		M-A2-6351	Mathematics Practical-IV A2	2	Existing
		M-A3-6301	Special Functions	3	Existing
		M-A3-6351	Mathematics Practical-IV A3	2	Existing
		CH-A1-6201	Pharmaceutical & Medicinal Chemistry	3	Existing
		CH-A1-6251	Chemistry Practical - IV A1	2	Existing
		CH-A2-6201	Green Chemistry	3	Existing
		CH-A2-6251	Chemistry Practical - IV A2	2	Existing
		CH-A3-6201	Polymer Chemistry	3	Existing
		CH-A3-6251	Chemistry Practical - IV A3	2	Existing

2020-2021					
Programme Code	Programme Name	COURSE CODE	COURSE TITLE	Credits	New /existing
SEM I					
20BSc. MPCS	BSc- Maths- Physics-Comp. Sc.	LE 1016	Advanced English	3	NEW
		LE 1017	Higher English	3	NEW
		LE 1018	Basic English	3	NEW
		LS 1002	Sanskrit	3	Existing
		LF 1004	French	3	NEW
		LT 1005	Telugu	3	NEW
		LH 1006	Hindi	3	Existing
		ED 1001	Entrepreneurship Development	2	NEW
		EA 1001	Electrical Appliances	2	NEW
		M 1302	Differential Equations	3	NEW
		M 1352	Mathematics Practical- IA	2	NEW
		PH 1402	Mechanics, Waves & Oscillations	3	NEW
		PH 1452	Physics Practical -IA	2	NEW
		CS 1602	Problem Solving in 'C'	3	NEW
		CS 1652	Computer Practical I A	2	NEW

SEM II					
20 BSc. MPCS	BSc- Maths-Physics- Comp. Sc.	LE 2016	Advanced English	3	New
		LE 2017	Higher English	3	New
		LE 2018	Basic English	3	New
		LS 2002	Sanskrit	3	Existing
		LF 2004	French	3	Existing
		LT 2005	Telugu	3	New
		LH 2006	Hindi	3	Existing
		ICS 2001	Indian Culture & Science	2	New

		SE 2001	Solar Energy	2	New
		FA 2001	Food Adulteration	2	New
		M 2301	3 Dim. Anal. Solid Geometry	3	New
		M 2351	Mathematics Practical-IB	2	New
		PH 2402	Waves Optics	3	New
		PH 2452	Physics Practical -IB	2	New
		CS 2602	Data Structure using 'C'	3	New
		CS 2652	Computer Sc Practical I B	2	New
		CSP2001	Community service project	4	New

SEM III					
20BSc. MPCS	BSc- Maths-Physics- Comp. Sc.	LE 3013	Advanced English	3	NEW
		LE 3014	Higher English	3	NEW
		LE 3015	Basic English	3	NEW
		LS 3002	Sanskrit	3	Existing
		LT 3004	Telugu	3	NEW
		LH 3006	Hindi	3	NEW
		LF 3004	FRENCH	3	NEW
		ICT 3001	Information & Communication Technology - I	2	Existing
		ES 3001	Environmental Studies	2	Existing

		M 3301	Abstract Algebra	3	Existing
		M 3351	Maths Practical II A	2	Existing
		PH 3401	Optics & Lasers	3	Existing
		PH 3451	Physics Practical II A	2	Existing
		CS 3601	Data Structures using JAVA	3	Existing
		CS 3651	Data Structures using JAVA Practical- II A	2	Existing

SEM IV					
20BSc. MPCS	BSc- Maths-Physics- Comp. Sc.	CSS 4002	Communication & Soft Skills III	2	Existing
		ICT 4002	Information & Communication Technology II	2	Existing
		AS 4003	Analytical Skills	2	Existing
		ETP 4001	Entrepreneurship Education	2	Existing
		M 4301	Real Analysis	3	Existing
		M 4351	Mathematics Practical-II B	2	Existing
		PH 4401	Thermal Physics	3	Existing
		PH 4451	Physics Practical -II B	2	Existing
		CS 4601	Operation System	3	Existing
		CS 4651	Computer Practical II B	2	Existing

SEM V					
20BSc. MPCS	BSc- Maths-Physics-Comp. Sc.	M 5301	Ring Theory & Vector Calculus	3	Existing
		M 5351	Mathematics Practical-III A	2	Existing
		M 5302	Linear Algebra	3	Existing
		M 5352	Mathematics Practical-III B	2	Existing
		PH 5401	Electricity, Magnetism & Electronics	3	Existing
		PH 5402	Modern Physics	3	Existing
		PH 5452	Physics Practical -III A & III B	4	Existing

		C 5601	Database Management Systems	3	Existing
		C 5651	Computer Sc Practical III A	2	Existing
		C 5602	Web Technologies	3	Existing
		C 5652	Computer Sc Practical III B	2	Existing

SEM VI					
20 BSc. MPCS	BSc- Maths-Physics-Comp. Sc.	M-E1-6302	Numerical Analysis	3	Existing
		M-E1-6351	Mathematics Practical-IV	2	Existing
		PH-E1-6401	Renewable Energy	3	Existing
		PH-E1-6451	Physics Practical -IV	2	Existing
		CS-E1-6601	Software Engineering	3	Existing
		CS-E1-6651	Lab-Work-IV	2	Existing
		M-A1-6301	Integral Transforms	3	Existing
		M-A1-6351	Mathematics Practical-IV A1	2	Existing
		M-A2-6301	Advanced Numerical Analysis	3	Existing
		M-A2-6351	Mathematics Practical-IV A2	2	Existing
		M-A3-6301	Special Functions	3	Existing
		M-A3-6351	Mathematics Practical-IV A3	2	Existing
		CS-C1-6601	Computer Networks	3	Existing
		CS-C1-6651	Project & Viva Voce - IV C1	2	Existing
		CS-C2-6601	Cloud Computing	3	Existing
		CS-C2-6651	Cloud Computing Lab - IV C2	2	Existing

		CS-C3-6601	Data Warehouse & Data Mining	3	Existing
		CS-C3-6651	Computer Sc Practical IV C3	2	Existing

2020-2021	Programme Name	COURSE CODE	COURSE TITLE	CREDITS	NEW/Existing
SEM I					
20BSc. MECS	BSc -Maths-Economics-Comp.Sc.	LE 1016	Advanced English	3	New
		LE 1017	Higher English	3	New
		LE 1018	Basic English	3	New
		LS 1002	Sanskrit	3	Existing
		LF 1004	French	3	New
		LT 1005	Telugu	3	New
		LH 1006	Hindi	3	Existing
		ED 1001	Entrepreneurship Development	2	New
		IP 1001	Insurance Promotion	2	New
		M 1302	Differential Equations	3	New
		M 1352	Mathematics Practical-IA	2	New
		ECS 1703	Micro Economics Analysis	3	New
		ECS 1753	Economics Practical I A	2	New
		CS 1602	Problem Solving in 'C'	3	New
		CS 1652	Computer Practical I A	2	New

SEM II	Programme Name	COURSE CODE	COURSE TITLE	CREDITS	NEW/Existing
20BSc. MECS	BSc –Maths-Economics-Comp.Sc.	LE 2016	Advanced English	3	New
		LE 2017	Higher English	3	New

		LE 2018	Basic English	3	New
		LS 2002	Sanskrit	3	Existing
		LF 2004	French	3	Existing
		LT 2005	Telugu	3	New
		LH 2006	Hindi	3	Existing
		ICS 2001	Indian Culture & Science	2	New
		SWM 2001	Social Works Methods	2	New
		SR 2001	Survey and Reporting	2	New
		M 2302	3 Dim. Anal. Solid Geometry	3	New
		M 2352	Mathematics Practical-IB	2	New
		ECS 2703	Macro Economics Analysis	3	New
		ECS 2752	Economics Practical I B	2	New
		CS 2602	Data Structure using 'C'	3	New
		CS 2652	Computer Sc Practical I B	2	New
		CSP2001	COMMUNITY SERVICE PROJECT	4	NEW

SEM III					
20 BSc. MECS	BSc -Maths-Economics-Comp.Sc.	LE 3013	Advanced English	3	New
		LE 3014	Higher English	3	New
		LE 3015	Basic English	3	New
		LS 3002	Sanskrit	3	Existing
		LT 3004	Telugu	3	New

		LH 3006	Hindi	3	New
		LF 3004	FRENCH	3	New
		ICT 3001	Information & Communication Technology - I	2	Existing
		ES 3001	Environmental Studies	2	Existing
		M 3301	Abstract Algebra	3	Existing
		M 3351	Maths Practical II A	2	Existing
		ECS 3701	Indian & A.P Economy	3	Existing
		ECS 3751	Economics Practical II A	2	Existing
		CS 3601	Data Structures using JAVA	3	Existing
		CS 3651	Data Structures using JAVA Practical-II A	2	Existing

SEM IV					
20 BSc. MECS	BSc -Maths-Economics- Comp.Sc.	CSS 4002	Communication & Soft Skills III	2	Existing
		ICT 4002	Information & Communication Technology II	2	Existing
		AS 4003	Analytical Skills	2	Existing
		ETP 4001	Entrepreneurship Education	2	Existing
		M 4301	Real Analysis	3	Existing
		M 4351	Mathematics Practical-II B	2	Existing

		ECS 4702	Economic Geography of India	3	New
		ECS 4752	Economics Practical II B	2	NEW
		CS 4601	Operation System	3	Existing
		CS 4651	Computer Practical II B	2	Existing

SEM V					
20BSc. MECS	BSc -Maths-Economics- Comp.Sc.	M 5301	Ring Theory & Vector Calculus	3	Existing
		M 5351	Mathematics Practical-III A	2	Existing
		M 5302	Linear Algebra	3	Existing
		M 5352	Mathematics Practical-III B	2	Existing
		ECS 5701	Macro Economics II (Banking & International Trade)	3	Existing
		ECS 5751	Economics Practical III A	2	Existing
		ECS 5702	Application of Maths & Statistics in Economics	3	Existing
		ECS 5752	Economics Practical III B	2	Existing
		CS 5601	Database Management Systems	3	Existing
		CS 5651	Computer Sc Practical III A	2	Existing
		CS 5602	Web Technologies	3	Existing

		CS 5652	Computer Sc Practical III B	2	Existing
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SEM VI					
20BSc. MECS	BSc -Maths-Economics- Comp.Sc.	M-E1-6302	Numerical Analysis	3	Existing
		M-E1-6352	Mathematics Practical-IV	2	Existing
		ECS-E3- 6701	Public Finance	3	Existing
		ECS-E3- 6751	Economics Practical IV	2	Existing
		CS-E1- 6601	Software Engineering	3	Existing
		CS-E1- 6651	Lab-Work-IV	2	Existing
		M-A1- 6301	Integral Transforms	3	Existing
		ECS-C1- 6701	Industrial Economics	3	Existing
		CS-C1- 6601	Computer Networks	3	Existing
		M-A1- 6351	Mathematics Practical-IV A1	2	Existing
		ECS-C1- 6751	Industrial Economics Practical - IV C1	2	Existing
		CC-C1- 6651	Project & Viva Voce - IV C1	2	Existing
		M-A2- 6301	Advanced Numerical Analysis	3	Existing
		ECS-C2- 6701	Labour Economics	3	Existing
		CS-C2- 6601	Cloud Computing	3	Existing
		M-A2- 6351	Mathematics Practical-IV A2	2	Existing
		ECS-C2- 6751	Labour Economics Practical - IV C2	2	Existing

		CS-C2-6651	Cloud Computing Lab - IV C2	2	Existing
		M-A3-6301	Special Functions	3	Existing
		ECS-C3-6701	Industrial Development in India	3	Existing
		CS-C3-6601	Data Warehouse & Data Mining	3	Existing
		M-A3-6351	Mathematics Practical-IV A3	2	Existing
		ECS-C3-6751	Industrial Development in India Practical - IV C3	2	Existing
		CS-C3-6651	Computer Sc. Practical IV C3	2	Existing

2020-2021					
Programme Code	Programme Name	COURSE CODE	COURSE TITLE	CREDITS	NEW/Existing
SEM I					
20BSc.MSt.Cs.	BSc. - Maths- Statistes-Comp. Sci.	LE 1016	Advanced English	3	NEW
		LE 1017	Higher English	3	NEW
		LE 1018	Basic English	3	NEW
		LS 1002	Sanskrit	3	Existing
		LF 1004	French	3	NEW
		LT 1005	Telugu	3	NEW
		LH 1006	Hindi	2	Existing
		ED 1001	Entrepreneurship Development	2	NEW
		PR 1001	Public Relations	2	NEW
		M 1302	Differential Equations	3	NEW
		M 1352	Mathematics Practical-IA	2	NEW
		ST 1201	Descriptive Statistics & Probability	3	Existing
		ST 1251	Statistics Practical I A	2	Existing
		CS 1602	Problem Solving in 'C'	3	NEW
		CS 1652	Computer Practical I A	2	NEW

SEM II					
20BSc. MSt. Cs.	BSc. - Maths- Statistes- Comp. Sci.	LE 2016	Advanced English	3	NEW
		LE 2017	Higher English	3	NEW
		LE 2018	Basic English	3	NEW
		LS 2002	Sanskrit	3	Existing
		LF 2004	French	3	Existing
		LT 2005	Telugu	3	Existing
		LH 2006	Hindi	3	Existing
		ICS 2001	Indian Culture & Science	2	NEW
		SWM 2001	Social Works Methods	2	NEW
		SR 2001	Survey and Reporting	2	NEW
		M 2302	3 Dim. Anal. Solid Geometry	3	NEW
		M 2352	Mathematics Practical-IB	2	NEW
		ST 2201	Mathematical Expect. & Probability Dist.	3	Existing
		ST 2251	Statistics Practical I B	2	existing
		CS 2602	Data Structure using 'C'	3	NEW
		CS 2652	Computer Sc Practical I B	2	NEW

SEM III					
20BSc. MSt. Cs.	BSc. - Maths- Statistes- Comp. Sci.	LE 3013	Advanced English	3	New
		LE 3014	Higher English	3	New

		LE 3015	Basic English	3	New
		LS 3002	Sanskrit	3	Existing
		LT 3004	Telugu	3	New
		LH 3006	Hindi	3	New
		LF3004	FRENCH		New
		ICT 3001	Information & Communication Technology - I	2	Existing
		ES 3001	Environmental Studies	2	Existing
		M 3301	Abstract Algebra	3	Existing
		M 3351	Maths Practical II A	2	Existing
		ST 3201	Statistical Methods	3	Existing
		ST 3251	Statistics Practical II A	2	Existing
		CS 3601	Data Structures using JAVA	3	Existing
		CS 3651	Data Structures using JAVA Practical-II A	2	Existing

SEM IV					
20BSc. MSt. Cs.	BSc. - Maths- Statistics- Comp. Sci.	CSS 4002	Communication & Soft Skills III	2	Existing
		ICT 4002	Information & Communication Technology II	2	Existing
		AS 4003	Analytical Skills	2	Existing
		ETP 4001	Entrepreneurship Education	2	Existing

		M 4301	Real Analysis	3	Existing
		M 4351	Mathematics Practical-II B	2	Existing
		ST 4201	Statistical Inference	3	Existing
		ST 4251	Statistics Practical II B	2	Existing
		CS 4601	Operation System	3	Existing
		CS 4651	Computer Practical II B	2	Existing

SEM V					
20 BSc. MSt. Cs.	BSc. - Maths- Statistcs- Comp. Sci.	M 5301	Ring Theory & Vector Calculus	3	Existing
		M 5351	Mathematics Practical-III A	2	Existing
		M 5302	Linear Algebra	3	Existing
		M 5352	Mathematics Practical-III B	2	Existing
		ST 5201	Sampling Techniques & Designs of Experiments	3	Existing
		ST 5251	Statistics Practical III A	2	Existing
		ST 5202	Quality & Reliability	3	Existing
		ST 5252	Statistics Practical III B	2	Existing
		CS 5601	Database Management Systems	3	Existing
		CS 5651	Computer Sc Practical III A	2	Existing

		CS 5602	Web Technologies	3	Existing
		CS 5652	Computer Sc Practical III B	2	Existing

SEM VI					
20BSc. MSt. Cs.	BSc. - Maths- Statistcs- Comp. Sci.	M-E1- 6302	Numerical Analysis	3	Existing
		M-E1- 6351	Mathematics Practical-IV	2	Existing
		ST-E1- 6201	Applied Statistics	3	Existing
		ST-E1- 6251	Statistics Practical –IV	2	Existing
		CS-E1- 6601	Software Engineering	3	Existing
		CS-E1- 6651	Lab-Work-IV	2	Existing
		ST-A1- 6201	Optimization Techniques	3	Existing
		CS-C1- 6601	Computer Networks	3	Existing
		ST-A1- 6251	Optimization Techniques Pr - IV A1	2	Existing
		CS-C1- 6651	Project & Viva Voce - IV C1	2	Existing
		ST-A2- 6201	Operation Research	3	Existing
		CS-C2- 6601	Cloud Computing	3	Existing
		ST-A2- 6251	Operation Research Pr - IV A2	2	Existing
		CS-C2- 6651	Cloud Computing Lab - IV C2	2	Existing

		ST-A3-6201	Project Work	3	Existing
		CS-C3-6601	Data Warehouse & Data Mining	3	Existing
		ST-A3-6251	Project Work Pr - IV A3	2	Existing
		CS-C3-6651	Computer Sc Practical IV C3	2	Existing

2020-2021					
Programme Code	Programme Name	COURSE CODE	COURSE TITLE	CREDITS	NEW/Existing
SEM I					
20 BSc.CBZ	BSc- Chemistry-Botany-Zoology	LE 1016	Advanced English	3	New
		LE 1017	Higher English	3	New
		LE 1018	Basic English	3	New
		LS 1002	Sanskrit	3	Existing
		LF 1004	French	3	New
		LT 1005	Telugu	3	New
		LH 1006	Hindi	3	Existing
		BCA 1001	Basic Computer Applications	2	New
		PN 1001	Plant Nursery	2	
		CH 1202	Inorganic & Physical Chemistry	3	NEW
		CH 1252	Qualitative Inorganic Analysis-I Pr. IA	2	NEW
		B 1102	Fundamentals of Microbes & Non-Vascular Plants	3	NEW
		B 1152	Botany Practical I A	2	NEW
		Z 1502	Animal Diversity - Biology of Non-chordates	3	NEW
Z 1552	Zoology Practical I A	2	NEW		
SEM II					
20 BSc.CBZ SEM III 20BSCCBZ	BSc- Chemistry-Botany-Zoology	LE 2016	Advanced English	3	New
		LE 2017	Higher English	3	New
		LE 2018	Basic English	3	New
		LS 2002	Sanskrit	3	Existing
		LF 2004	French	3	Existing

		LT 2005	Telugu	3	New
		LH 2006	Hindi	3	Existing
		ICT 2001	Information & Communication Technology	2	New
		DT 2001	Dairy Technology	2	New
		FVP 2001	Fruit & Vegetable Preservation	2	New
		CH 2202	Organic & General Chemistry	3	New
		CH 2252	Chemistry Practical-I B	2	New
		B 2102	Basics of Vascular Plants & Phytogeography	3	New
		B 2152	Botany Practical I B	2	New
		Z 2503	Animal Diversity - Biology of chordates	3	New
		Z 2553	Zoology Practical I B	2	Existing
	III SEM				
	BSc- Chemistry-Botany-Zoology	LE 3013	Advanced English	3	New
		LE 3014	Higher English	2	New
		LE 3015	Basic English	3	New
		LS 3002	Sanskrit	2	
		LT 3004	Telugu	3	New
		LH 3006	Hindi	2	New
		ICT 3001	Information & Communication Technology – I	2	Existing
		ES 3001	Environmental Studies	2	Existing
		CH 3201	Physical Chemistry	3	Existing
		CH 3252	Volumetric Analysis Practical-II A	2	Existing
		B 3101	Plant Diversity III	3	Existing
		B 3151	Botany Practical II A	2	Existing
		Z 3502	Cytology, Genetics & Evolution	3	Existing
		Z 3552	Zoology Practical II A	2	New
	SEM IV				
20BSc.CBZ	BSc- Chemistry-Botany-Zoology	CSS 4002	Communication & Soft Skills III	2	Existing

		ICT 4002	Information & Communication Technology II	2	Existing
		AS 4003	Analytical Skills	2	Existing
		ETP 4001	Entrepreneurship Education	2	Existing
		CH 4201	Inorganic Chemistry	3	Existing
		CH 4251	Chemistry Practical-II B	2	Existing
		B 4101	Plant Physiology & Metabolism	3	Existing
		B 4151	Botany Practical II B	2	Existing
		Z 4502	Developmental Biology, Physiology, Ecology & Zoogeography	3	NEW
		Z 4552	Zoology Practical II B	2	New
SEM V					
20BSc.CBZ	BSc- Chemistry-Botany-Zoology	CH 5201	Organic Chemistry	3	Existing
		CH 5251	Organic Compounds Practical - III A	2	Existing
		CH 5202	Physical & Inorganic Chemistry	3	Existing
		CH 5252	Gravimetric Analysis Practical - III B	2	Existing
		B 5101	Cell Biology, Genetics & Plant Breeding	3	Existing
		B 5151	Botany Practical III A	2	Existing
		B 5102	Ecology & Phytogeography	3	Existing
		B 5152	Botany Practical III B/Project	2	Existing
		Z 5501	Animal Biotechnology	3	Existing
		Z 5551	Zoology Practical III A	2	Existing
		Z 5502	Animal Husbandry	3	Existing
Z 5552	Zoology Practical III B	2	Existing		
SEM VI					
20BSc.CBZ	BSc- Chemistry-Botany-Zoology	CH-E1-6201	Some Special Aspects of Chemistry	3	Existing
		CH-E1-6251	Chemistry Practical- IV	2	Existing
		B-E3-6102	Plant Biotechnology and Applications	3	Existing
		B-E3-6152	Botany Practical IV	2	Existing

		Z-E1-6501	Wildlife Conservation & Management	3	Existing
		Z-E1-6551	Zoology Practical IV	2	Existing
		CH-A1-6201	Pharmaceutical & Medicinal Chemistry	3	Existing
		CH-A1-6251	Chemistry Practical - IV A1	2	Existing
		Z-A1-6501	Principles of Aquaculture	3	Existing
		Z-A1-6551	Zoology Practical - IV A1	2	Existing
		CH-A2-6201	Green Chemistry	3	Existing
		CH-A2-6251	Chemistry Practical - IV A2	2	Existing
		Z-A2-6501	Aquaculture Management	3	Existing
		Z-A2-6551	Zoology Practical - IV A2	2	Existing
		CH-A3-6201	Polymer Chemistry	3	Existing
		CH-A3-6251	Chemistry Practical - IV A3/Project	2	Existing
		Z-A3-6501	Post harvest Technology	3	Existing
		Z-A3-6551	Zoology Practical - IV A3/Project	2	Existing

2020-2021					
Programme Code	Programme Name	COURSE CODE	COURSE TITLE	CREDITS	NEW/Existing
SEM I					
20BSc. BBC	BSc-Biochemistry-Biotechnology-Chemistry	LE 1016	Advanced English	3	NEW
		LE 1017	Higher English	3	NEW
		LE 1018	Basic English	3	NEW
		LS 1002	Sanskrit	3	NEW

		LF 1004	French	3	NEW
		LT 1005	Telugu	3	NEW
		LH 1006	Hindi	3	Existing
		BCA 1001	Basic Computer Applications	2	NEW
		PN 1001	Plant Nursery	2	New
		BTH 1701	Cell Biology & Genetics	3	Existing
		BTH 1751	Biotechnology Practical I A	2	Existing
		BCH 1801	Human Physiology	3	Existing
		BCH 1851	Biochemistry Practical I A	2	Existing
		CH 1202	Inorganic & Physical Chemistry	3	Existing
		CH 1252	Qualitative Inorganic Analysis-I Pr. IA	2	Existing
SEM II					
20BSc. BBC	BSc-Biochemistry-Biotechnology-Chemistry	LE 2016	Advanced English	3	NEW
		LE 2017	Higher English	3	NEW
		LE 2018	Basic English	3	NEW
		LS 2002	Sanskrit	3	Existing
		LF 2004	French	3	Existing
		LT 2005	Telugu	3	New
		LH 2006	Hindi	3	Existing
		ICT 2001	Information & Communication Technology	2	NEW
		DT 2001	Dairy Technology	2	NEW
		FVP 2001	Fruit & Vegetable Preservation	2	NEW
		BTH 2701	Techniques in Biotechnology	3	Existing
		BTH 2751	Biotechnology Practical I B	3	Existing
		BCH 2801	Biomolecules I	3	Existing
		BCH 2851	Biochemistry Practical I B	2	Existing
		CH 2202	Organic & General Chemistry	3	NEW
		CH 2252	Chemistry Practical-I B	2	NEW
		CSP2001	community service project	4	NEW
SEM III					
20BSc. BBC	BSc-Biochemistry-	LE 3013	Advanced English	3	NEW

	Biotechnology- Chemistry	LE 3014	Higher English	3	NEW
		LE 3015	Basic English	3	NEW
		LS 3002	Sanskrit	3	Existing
		LT 3004	Telugu	3	NEW
		LH 3006	Hindi	3	NEW
		ICT 3001	Information & Communication Technology – I	2	Existing
		ES 3001	Environmental Studies	2	Existing
		BTH 3701	Molecular Biology	3	Existing
		BTH 3751	Biotechnology Practical II A	2	Existing
		BCH 3801	Biomolecules II	3	Existing
		BCH 3851	Biochemistry Practical II A	2	Existing
		CH 3201	Physical Chemistry	3	Existing
		CH 3252	Volumetric Analysis Practical-II A	2	Existing
SEM IV					
20BSc. BBC	BSc-Biochemistry- Biotechnology- Chemistry	CSS 4002	Communication & Soft Skills III	2	Existing
		ICT 4002	Information & Communication Technology II	2	Existing
		AS 4003	Analytical Skills	2	Existing
		ETP 4001	Entrepreneurship Education	2	Existing
		BTH 4701	Microbiology	3	Existing
		BTH 4751	Biotechnology Practical II B	2	Existing
		BCH 4801	Enzymology	3	Existing
		BCH 4851	Biochemistry Practical II B	2	Existing
		CH 4201	Inorganic Chemistry	3	Existing
		CH 4251	Chemistry Practical-II B	2	Existing
SEM V					
20BSc. BBC	BSc-Biochemistry- Biotechnology- Chemistry	BTH 5701	Genetic Engineering	3	Existing
		BTH 5751	Biotechnology Practical III A	2	Existing
		BTH 5702	Plant & Animal Biotechnology	3	Existing
		BTH 5752	Biotechnology Practical III B	2	Existing
		BCH 5801	Intermediary Metabolism-I	3	Existing
		BCH 5851	Biochemistry Practical III	2	Existing

			A/Project		
		BCH 5802	Intermediary Metabolism-II	3	Existing
		BCH 5852	Biochemistry Practical III B	2	Existing
		CH 5201	Organic Chemistry	3	Existing
		CH 5251	Organic Compounds Practical - III A	2	Existing
		CH 5202	Physical & Inorganic Chemistry	3	Existing
		CH 5252	Gravimetric Analysis Practical - III B	2	Existing
SEM VI					
20BSc. BBC	BSc-Biochemistry-Biotechnology-Chemistry	BTH-E1-6701	Indust. Medical Agri. & Env. Biotech.	3	Existing
		BTH-E1-6751	Biotechnology Practical IV	2	Existing
		BCH-E1-6801	Immunology & Clinical Biochemistry	3	Existing
		BCH-E1-6851	Biochemistry Practical IV	2	Existing
		CH-E1-6201	Some Special Aspects of Chemistry	3	Existing
		CH-E1-6251	Chemistry Practical- IV	2	Existing
		BCH-A1-6801	Introduction to Food Technology	3	Existing
		BCH-A1-6851	Biochemistry Practical-IV A1	2	Existing
		BCH-A2-6801	Food Processing and Engineering	3	Existing
		BCH-A2-6851	Biochemistry Practical-IV A2	2	Existing
		BCH-A3-6801	Food Safety and Quality Management	3	Existing
		BCH-A3-6851	Biochemistry Practical-IV A3	2	Existing
		CH-A1-6201	Pharmaceutical & Medicinal Chemistry	3	Existing
		CH-A1-6252	Chemistry Practical - IV A1	2	Existing
		CH-A2-6201	Green Chemistry	3	Existing
		CH-A2-	Chemistry Practical - IV	2	Existing

6252	A2		
CH-A3-6201	Polymer Chemistry	3	Existing
CH-A3-6252	Chemistry Practical - IV A3/Project	2	Existing
COURSE CODE	COURSE TITLE	CREDITS	NEW/EXISTING
LE 1016	Advanced English	3	NEW
LE 1017	Higher English	3	NEW
LE 1018	Basic English	3	NEW
LS 1002	Sanskrit	3	Existing
LF 1004	French	3	NEW
LT 1005	Telugu	3	NEW
LH 1006	Hindi	3	Existing
HVPE 1001	Human Values and Prof. Ethics	2	NEW
TG 1001	Tourism Guidance	2	NEW
HS 1102	Communication process	3	NEW
HS 1151	Communication process Pr	3	NEW
HS 1202	Introduction to food	2	NEW
HS 1252	Food Science Pr	3	NEW
HS 1303	General Psychology	3	Existing
HS 1353	Computer Applications Pract./ Psychology Practical	2	Existing
LE 2016	Advanced English	3	NEW
LE 2017	Higher English	3	NEW
LE 2018	Basic English	3	NEW
LS 2002	Sanskrit	3	Existing
LF 2004	French	3	Existing
LT 2005	Telugu	3	NEW
LH 2006	Hindi	3	
ICT 2001	Information & Communication Technology	2	NEW
FA 2001	Food Adulteration	2	NEW
FVP 2001	Fruit & Vegetable Preservation	2	NEW

		HS 2103	Basic Nutrition	3	NEW
		HS 2153	Basic Nutrition Practical	2	NEW
		HS 2203	Housing for better living	3	NEW
		HS 2253	Housing for better living Pract.	2	NEW
		HS 2302	Fundamentals of Textiles	3	NEW
		HS 2352	Fundamentals of Textiles Practical	2	NEW
		CS	COMMUNITY SERVICE PROJECT	4	NEW
		LE 3013	Advanced English	3	NEW
		LE 3014	Higher English	3	NEW
		LE 3015	Basic English	3	NEW
		LS 3002	Sanskrit	3	Existing
		LT 3004	Telugu	3	NEW
		LF 3004	FRENCH	3	NEW
		LH 3006	Hindi	3	NEW
		ICT 3001	Information & Communication Technology - I	2	Existing
		ES 3001	Environmental Studies	2	
		HS 3102	P.P.N.D	3	NEW
		HS 3152	Computer Applications in H.Sc Practical	2	NEW
		HS 3202	Nutrition Science	3	NEW
		HS 3252	Nutrition Science Prac.	2	NEW
		HS 3302	Microbiology	3	NEW
		HS 3352	Microbiology Practical	2	NEW
		CSS 4002	Communication & Soft Skills III	2	Existing
		ICT 4002	Information & Communication Technology II	2	Existing
		AS 4003	Analytical Skills	2	Existing
		ETP 4001	Entrepreneurship Education	2	Existing
		HS 4102	LSD-1	3	NEW
		HS 4152	LSD Practical	2	NEW
		HS E1 4202/E2	Biochemistry/Historic Costumes & Fashion	3	NEW

		4202			
		HS E1 4252/ E2 4252	Biochemistry/Historic Costumes & Fashion Practical	2	NEW
		HS 4302	Foundation of Art & Design	3	NEW
		HS 4352	Foundation of Art & Design Practical	2	NEW
		HS 5101	Life Span Development – I	3	Existing
		HS 5151	Life Span Development - I Pr	2	Existing
		HS 5102	Early Childhood Education	3	Existing
		HS 5152	Early Childhood Education Pr	2	Existing
		HS 5201	Family Nutrition	3	Existing
		HS 5251	Family Nutrition Practical	2	Existing
		HS 5202	Community Nutrition	3	Existing
		HS 5252	Community Nutrition Pr. (Project)	2	Existing
		HS 5301	Textile Design	3	Existing
		HS 5351	Textile Design Practical	2	Existing
		HS 5302	Family Economics	3	Existing
		HS 5352	Family Economics Pr.	2	Existing
					Existing
		HS-E1- 6102	Life Span Development - II	3	Existing
		HS-E1- 6152	Life Span Development - II Pract - IV 1	2	Existing
		HS-E1- 6201	Biochemistry	3	Existing
		HS-E1- 6251	Biochemistry Practical - IV 2	2	Existing
		HS-E1- 6301	Apparel Design	3	Existing
		HS-E1- 6351	Apparel Design Practical - IV 3	2	Existing
		HS-A1- 6201	Dietetics	3	Existing
		HS-B1- 6301	Computer Aided Residential Design	3	Existing
		HS-A1-	Dietetics Practical - IV-2-	2	Existing

		6251	A1/		
		HS-B1-6351	Computer Aided Residential Design Pr. IV-3-B1	2	Existing
		HS-A2-6201	Food & Nutrition Security	3	Existing
		HS-B2-6301	Consumer in the market	3	Existing
		HS-A2-6251	Food & Nutrition Security Pr - IV-2-A2	2	Existing
		HS-B2-6351	Consumer in the market Pr. IV-3-B2	3	Existing
		HS-A3-6201	Food Microbiology	3	Existing
		HS-B3-6301	Household Equipment	3	
		HS-A3-6251	Food Microbiology Practical - IV-2-A3	2	Existing
		HS-B3-6351	Household Equipment Pr. IV-3-B3	2	Existing

SEMESTER-I

Program code	Program Name	Course Code	COURSE TITLE	No. of Credits	New/Existing Syllabus
20PG ENGLISH	M.A.ENGLISH	CP 101	British Poetry – I	4	Existing
		CP 102	British Drama – I	4	Existing
		CP 103	British Fiction - I	4	Existing
		EL I	British Prose - I	4	Existing
		EL II	English Linguistics	4	Existing

SEMESTER-II

Program code	Program Name	Course Code	COURSE TITLE	No. of Credits	New/Existing Syllabus
20PG ENGLISH	M.A.ENGLISH	CP 201	British Poetry – II	4	Existing
		CP 202	British Drama – II	4	Existing
		CP 203	British Fiction – II	4	Existing
		EL I	History and spread of English language	4	Existing
		EL II	Teaching of English Language and literature	4	Existing

SEMESTER-III

Program code	Program Name	Course Code	COURSE TITLE	No. of Credits	New/Existing Syllabus
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20PG ENGLISH	M.A.ENGLISH	CP 301	Literary Criticism: Theory and Practice - I	4	Existing
		CP 302	American Literature – I	4	Existing
		CP 303	Indian English Literature – I	4	Existing
		EL I	New Literatures (Other than Indian)	4	Existing
		EL II	English Language Teaching	4	Existing

SEMESTER-IV

Program code	Program Name	Course Code	COURSE TITLE	No. of Credits	New/Existing Syllabus
20PG ENGLISH	M.A.ENGLISH	CP 401	Literary Criticism: Theory and Practice - II	4	Existing
		CP 402	American Literature - II	4	Existing
		CP 403	Indian Writing in English – II	4	Existing
		EL I	Classics in Translations	4	Existing
		EL II	Women’s Writing	4	Existing

SEMESTER-1

Program code	Program Name	Course Code	COURSE TITLE	No. of Credits	New/Existing Syllabus
20PMHRM	Master of Human Resource Management	101	Core: Human Resource Management	5	Existing
		102	Core: Principles and Practice of Management	5	Existing
		103	Core: Labour Legislation and Case Laws-I	5	Existing
		104	Non-Core: Industrial and Managerial Economics	5	Existing
		105	Core: Organizational Behaviour	5	Existing
		106	Non-Core: Social Research Methods & Statistics	5	Existing
		107	Non-Core: Business Communication & HR Skills	5	Existing

		108	Field Work 1 – Observation Visits to Industries	4	Existing
		109	Viva-Voce	3	Existing

SEM 2

Program code	Program Name	Course Code	COURSE TITLE	No. of Credits	New/Existing Syllabus
20PMHRM	Master of Human Resource Management	201	Core: Industrial Relations	5	Existing
		202	Core: Human Resource Development	5	Existing
		203	Core: Organizational Behavior and Organizational Development	5	Existing
		204	Core: Labour Legislation and Case Laws – II	5	Existing
		205	Core: Employee Welfare and Labour Administration	5	Existing
		206	Non-Core: Information Technology & Human Resource Information Systems	5	Existing
		207	Core: Employee Compensation and Administration	5	Existing

		208	Field Work 2 – Observation Visits to Government Organizations/ Establishments	4	Existing
		209	Viva-Voce	3	Existing

SEM 3

Program code	Program Name	Course Code	Course Name	Credits	New/ Existing
20PMHRM	Master of Human Resource Management	301	Non-Core: Business Laws and Corporate Governance	5	New
		302	Core: Management of Unorganized Labour	5	New
		303	Non-Core: Indian Business Environment	5	New
		304	Non- Core: Financial Management	5	New
		305	Non-Core: Marketing Management	5	New
		306	Core: Corporate Social Responsibility	5	New
		307	Optional Paper: 1. Core: Talent and Knowledge Management (or) 2. Core: Human Resource Management in Service Sector (or) 3. Core: Safety, Health and Environment	5	New
		308	Concurrent Field work-30 days	4	New
		309	Viva-Voce	3	New

SEMESTER-I

Program code	Program Name	Course Code	COURSE TITLE	No. of Credits	New/Existing Syllabus
20M.Sc.,Maths	Maths	M101	Algebra-I	4	Existing
		M102	Real Analysis-I	4	Existing
		M103	Topology-I	4	Existing
		M104	Differential Equations	4	Existing
		M105	Linear Algebra	4	Existing

SEMESTER-II

Program code	Program Name	Course Code	COURSE TITLE	No. of Credits	New/Existing Syllabus
20M.Sc.,Maths	Maths	M201	Algebra-II	4	Existing
		M202	Real Analysis-II	4	Existing
		M203	Topology-II	4	Existing
		M204	Complex Analysis	4	Existing
		M205	Discrete Mathematics	4	Existing

SEMESTER-III

Program code	Program Name	Course Code	COURSE TITLE	No. of Credits	New/Existing Syllabus
20M.Sc.,Maths	Maths	M301	Functional Analysis	4	Existing
		M302(1)	Number Theory-I	4	Existing
		M303(1)	Lattice Theory-I	4	Existing
		M304(1)	Commutative Algebra-I	4	Existing
		M305	Calculus of Variations	4	Existing

SEMESTER-IV

Program code	Program Name	Course Code	COURSE TITLE	No. of Credits	New/Existing Syllabus
20M.Sc.,Maths	Maths	M401	Measure and Integration	4	Existing
		M402(1)	Number Theory-II	4	Existing
		M403(1)	Lattice Theory-II	4	Existing
		M404(1)	Commutative Algebra-II	4	Existing
		M405	Partial Differential Equations	4	Existing
			Viva Voce	4	Existing

SEMESTER-I

Program code	Program Name	Course Code	COURSE NAME	No. of Credits	New/Existing Syllabus
20PG ORGANIC CHEMISTRY	M.Sc. Organic Chemistry	CH 101	General Chemistry-I	4	Existing
		CH 102	Inorganic Chemistry-I	4	Existing
		CH 103A	Organic Chemistry-I	4	Existing
		CH 104	Physical Chemistry-I	4	Existing
		CH 105	Inorganic Chemistry Laboratory-I	3	Existing
		CH 106	Organic Chemistry Laboratory-I	3	Existing
		CH 107	Physical Chemistry Laboratory-I	3	Existing

SEMESTER-II

Program code	Program Name	Course Code	COURSE NAME	No. of Credits	New/Existing Syllabus
20PG ORGANIC CHEMISTRY	M.Sc. Organic Chemistry	CH 201	General Chemistry-II	4	Existing
		CH 202	Inorganic Chemistry-II	4	Existing
		CH 203A	Organic Chemistry-II	4	Existing
		CH 204	Physical Chemistry-II	4	Existing
		CH 205	Inorganic Chemistry Laboratory-II	3	Existing
		CH 206	Organic Chemistry Laboratory-II	3	Existing
		CH 207	Physical Chemistry Laboratory-II	3	Existing

SEMESTER-III

Program code	Program Name	Course Code	Course Name	Credits	New/Existing
20PG ORGANIC CHEMISTRY	M.Sc. Organic Chemistry	CH 301A	Organic reaction mechanisms. pericyclic reactions and photochemistry	4	New
		CH 302A	Organic Spectroscopy	4	New
		CH 303A	Organic Synthesis	4	New
		CH 304A	Chemistry of natural products	4	New
		CH 305	Multistage Organic Synthesis	4	Existing

		CH 306	Chromatography Viva-Voce	4	Existing
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SEMESTER-IV

Program Code	Program Name	Course Code	Course Name	Credits	New/Existing
2OPG ORGANIC CHEMISTRY	M.Sc. Organic Chemistry	CH 401A	Modern synthetic methodology in organic chemistry	4	New
		CH 402A	Organic spectroscopy and structure determination of natural products	4	New
		CH 403A	Designing organic synthesis and synthetic applications of organo boranes and organo silanes	4	New
		CH 404A	Drug design and drug chemistry	4	New
		CH 405	Mixture analysis	4	Existing
		CH 406	Organic isolations and estimations	4	Existing
			Comprehensive Viva	2	Existing

SEM	PAPER CODE	PAPER TITLE	CREDITS	New/Existing
M.Sc Home Science (Foods and Nutrition)				
I	Fn 1.1	Research Methodology & Statistics	4	Existing
	Fn 1.15	Research Methodology & Statistics Practical	2	Existing
	Fn 1.2	Computer applications	4	Existing
	Fn 1.25	Computer applications Practical	2	Existing
	Fn 1.3	Human Physiology	4	Existing
	Fn 1.4	Human Nutrition	4	Existing
II	Fn 2.1	Communication Technology	4	Existing
	Fn 2.15	Communication Technology Practical	2	Existing
	Fn 2.2	Community and public nutrition	4	Existing
	Fn 2.25	Community and public nutrition practical	2	Existing
	Fn 2.3	Food Chemistry	4	Existing
	Fn 2.35	Food Chemistry Practical	2	Existing
	Fn 2.4	Food Microbiology	4	Existing
	Fn 2.45	Food Microbiology Practical	2	Existing
III	Fn 3.1	Institutional Food management	4	Existing
	Fn 3.15	Institutional Food management practical	2	Existing

	Fn 3.2	Nutritional Biochemistry	4	Existing
	Fn 3.25	Nutritional Biochemistry Practical	2	Existing
	Fn 3.3	Food analysis	4	Existing
	Fn 3.35	Food analysis Practical	2	Existing
	Fn 3.4	Dietetics	4	Existing
	Fn 3.45	Dietetics Practical	2	Existing
IV	Fn 4.1	Current Trends in Foods & Nutrition (Seminar)	4	Existing
	Fn 4.25	Internship	4	Existing
	Fn 4.35	Dissertation		Existing

SEM		PAPER TITLE	Credits	New/Existing
I	101	principles of psychology	4	Existing
	102	life span development	4	Existing
	103	physiological psychology	4	Existing
	104	psychological testings	4	Existing
	105	psychological testing practicals	6	Existing
II	201	personality	4	Existing
	202	psychopathology	4	Existing
	203	research methodology	4	Existing
	204	cognitive psychology	4	Existing
	205	cognitive psychology practicals	6	Existing
III	301	social psychology	4	New
	302	community psychology	4	New
	303	counselling psychology	4	New
	304	health psychology	4	New
	305	case studies	6	New
IV	401	clinical psychology	4	New
	402	industrial psychology	4	New
	403	project	6	New
	404	educational psychology	4	New
	405	rehabilitation psychology	4	New

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(NAAC Reaccredited & ISO 9001:2015, 14001:2015 Certified)



1.3.3(1.3.4): Highlighted Course structure of field projects/internships for the A.Y. 20219-20 (UG and PG)



St. Joseph's College for Women (Autonomous)
Visakhapatnam

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INTERNAL QUALITY ASSURANCE CELL
COURSE STRUCTURE FOR ALL PROGRAMMES
FOR THE ACADEMIC YEAR

2019 – 20

Programme Code	Programme Name	COURSE CODE	COURSE TITLE	No. of Credits	New/Existing Syllabus		
SEM I							
19BA EPO	BA-Eng. Lang. & Lit.- Psychology-Off. Mngm	LE 1013	Advanced English	3	New		
		LE 1014	Higher English	3	New		
		LE 1015	Basic English	3	New		
		LS 1002	Sanskrit	3	New		
		LT 1004	Telugu	3	New		
		LH 1006	Hindi	3	New		
		VE 1002	Value Education	2			
		CSS 1002	Communication & Soft Sills I	2	New		
		ELL 1202	Elizabethan & Miltonic Age	4	New		
		PSY 1601	General Psychology I + Practical	4	Existing		
		OFF 1401	Management Principles & Practice	4	Existing		
		SEM II					
		19BA EPO	BA-Eng. Lang. & Lit.- Psychology-Off. Mngmt.	LE 2013	Advanced English	3	New
				LE 2014	Higher English	3	New
LE 2015	Basic English			3	New		
LS 2002	Sanskrit			3	New		
LT 2004	Telugu			3	New		
LH 2006	Hindi			3	new		
LED 2001	Leadership Education			2			
CSS 2003	Communications & Soft Skills II			2	New		
ELL 2201	Language & Linguistics			4	Existing		
PSY 2601	General Psychology II			4	Existing		
OFF 2401	Office Organisation & Correspondence			4	Existing		

SEM III					
19BA EPO	BA-Eng. Lang. & Lit.- Psychology- Off. Mngmt.	LE 3010	Advanced English	3	Existing
		LE 3011	Higher English	3	Existing
		LE 3012	Basic English	3	Existing
		LS 3002	Sanskrit	3	New
		LT 3003	Telugu	3	Existing
		LH 3005	Hindi	3	Existing
		ICT 3001	Information & Communication Technology	2	Existing
		AS 3002	Analytical Skills	2	Existing
		ELL 3202	Neo Classical & Romantic Age	4	New
		PSY 3601	Research Methodology & Statistics	4	Existing
		OFF 3401	Business Accounting	4	Existing
SEM IV					
19 BA EPO	BA-Eng. Lang. & Lit.- Psychology- Off. Mngmt.	CSS 4001	Communication & Soft Skills III	2	Existing
		ICT 4001	Information & Communication Technology II	2	Existing
		ES 4001	Environmental Studies	2	Existing
		ETP 4001	Entrepreneurship Education	2	Existing
		ELL 4201	Victorian & Modern Age	4	Existing
		PSY 4601	Psychopathology	4	Existing
		OFF 4401	Accounting Software for OM & Tally	4	Existing
SEM V					
19BA EPO	BA-Eng. Lang. & Lit.- Psychology- Off. Mngmt.	ELL 5201	Contemporary British Literature I	4	Existing
		ELL 5202	Contemporary British Literature II	4	Existing
		PSY 5601	Social Psychology I	4	Existing
		PSY 5602	Social Psychology II	4	Existing
		OFF 5401	Internship Training Report	4	Existing
		OFF 5402	Company Secretarial Practice	4	Existing

SEM VI					
19BA EPO	BA-Eng. Lang. & Lit.- Psychology- Off. Mngmt.	ELL-E1-6201	Literary Appreciation & Practical Criticism	4	Existing
		PSY-E1-6601	Child Psychology	4	Existing
		OFF-E1-6401	Multimedia Applications in OM	4	Existing
		ELL-A1-6201	American Literature I	4	Existing
		ELL-A2-6201	American Literature II	4	Existing
		ELL-A3-6201	American Literature III	4	Existing
		PSY-B1-6601/OFF-A1-6402	Counselling and Guidance/Human Resource Management	4	Existing
		PSY-B2-6601/OFF-A2-6401	Career Guidance & Counselling/Advertising Management	4	Existing
		PSY-B3-6601/OFF-A3-6401	Practicum in Career Guidance & Counselling/Project	4	Existing

2019-2020					
Programme Code	Programme Name	COURSE CODE	COURSE TITLE	No. of Credits	New/Existing Syllabus
SEM I					
19 BA EPJM	BA-Eng. Lang. & Lit.- Psychology- Journalism & Mass Comm.	LE 1013	Advanced English	3	New
		LE 1014	Higher English	3	New
		LE 1015	Basic English	3	New
		LS 1002	Sanskrit	3	New
		LT 1004	Telugu	3	New
		LH 1006	Hindi	3	New
		VE 1002	Value Education	2	Existing

		CSS 1002	Communication & Soft Skills I	2	New
		ELL 1202	Elizabethan & Miltonic Age	4	New
		PSY 1601	General Psychology I + Practical	4	Existing
		JMC 1801	Introduction to Mass Communication	4	Existing
SEM II					
19 BA EPJM	BA-Eng. Lang. & Lit.- Psychology- Journalism & Mass Comm.	LE 2013	Advanced English	3	New
		LE 2014	Higher English	3	New
		LE 2015	Basic English	3	New
		LS 2002	Sanskrit	3	New
		LT 2004	Telugu	3	New
		LH 2006	Hindi	3	New
		LED 2001	Leadership Education	2	Existing
		CSS 2003	Communications & Soft Skills II	2	New
		ELL 2201	Language & Linguistics	4	Existing
		PSY 2601	General Psychology II	4	Existing
		JMC 2801	Introduction to Media & Society	4	Existing
SEM III					
19 BA EPJ	BA-Eng. Lang. & Lit.- Psychology- Journalism & Mass Comm.	LE 3010	Advanced English	3	Existing
		LE 3011	Higher English	3	Existing
		LE 3012	Basic English	3	Existing
		LS 3002	Sanskrit	3	New
		LT 3003	Telugu	3	Existing
		LH 3005	Hindi	3	Existing

		ICT 3001	Information & Communication Technology	2	Existing
		AS 3002	Analytical Skills	2	Existing
		ELL 3202	Neo Classical & Romantic Age	2 4	New
		PSY 3601	Research Methodology & Statistics	4	Existing
		JMC 3801	Print Journalism	4	Existing
SEM IV					Existing
19 BA EPJ	BA-Eng. Lang. & Lit.- Psychology- Journalism & Mass Comm.	CSS 4001	Communication & Soft Skills III	2	Existing
		ICT 4001	Information & Communication Technology II	2	Existing
		ES 4001	Environmental Studies	2	Existing
		ETP 4001	Entrepreneurship Education	2	Existing
		ELL 4201	Victorian & Modern Age	4	Existing
		PSY 4601	Psychopathology	4	Existing
		JMC 4801	Electronic Journalism	4	Existing

SEM V					
19 BA EPJ	BA-Eng. Lang. & Lit.- Psychology- Journalism & Mass Comm.	ELL 5201	Contemporary British Literature I	4	Existing
		ELL 5202	Contemporary British Literature II	4	Existing
		PSY 5601	Social Psychology I	4	Existing
		PSY 5602	Social Psychology II	4	Existing

		JMC 5801	Theories of Mass Communication	4	Existing
		JMC 5802	Multimedia Applications in Journalism	4	Existing
		JMC 5851	Internship Training Report	4	Existing
SEM VI					
19 BA EPJ	BA-Eng. Lang. & Lit.- Psychology- Journalism & Mass Comm.	ELL-E1-6201	Literary Appreciation & Practical Criticism	4	Existing
		PSY-E1-6601	Child Psychology	4	Existing
		JMC-E1-6801	Advertising	4	Existing
		ELL-A1-6201	American Literature I	4	Existing
		ELL-A2-6201	American Literature II	4	Existing
		ELL-A3-6201	American Literature III	4	Existing
		PSY-B1-6601	Counselling and Guidance	4	Existing
		PSY-B2-6601	Career Guidance & Counselling	4	Existing
		PSY-B3-6601	Practicum in Career Guidance & Counselling	4	Existing

Programme Code	Programme Name		COURSE CODE	COURSE TITLE	No. of Credits	New / Existing Syllabus
SEM I						
BA EEP	BA- Eng. Lang. & Lit.-Economics- Pol. Sc.	EEP	LE 1013	Advanced English	3	New
			LE 1014	Higher English	3	New
			LE 1015	Basic English	3	New
			LS 1002	Sanskrit	3	NEW
			LT 1004	Telugu	3	NEW
			LH 1006	Hindi	3	New
			VE 1002	Value Education	2	Existing
			CSS 1002	Communication & Soft Sills I	2	NEW
			ELL 1202	Elizabethan & Miltonic Age	4	New

			ECA 1702	Micro Economics	4	New
			POL 1502	Basic Concepts of Political Science	4	Existing

SEM II	Programme Name		COURSE CODE	COURSE TITLE	No. of credits	New / Existing Syllabus
	BA- Eng. Lang. & Lit.-Economics-Pol. Sc.	EEP	LE 2013	Advanced English	3	New
			LE 2014	Higher English	3	New
			LE 2015	Basic English	3	New
			LS 2002	Sanskrit	3	New
			LT 2004	Telugu	3	New
			LH 2006	Hindi	3	New
			LED 2001	Leadership Education	2	Existing
			CSS 2003	Communications & Soft Skills II	2	NEW
			ELL 2201	Language & Linguistics	4	Existing
			ECA 2702	Macro Economics	4	Existing
			POL 2501	Political Institutions	4	Existing

SEM III	Programme Name		COURSE CODE	COURSE TITLE	No. of credits	New / Existing Syllabus
	BA- Eng. Lang. & Lit.-Economics-Pol. Sc.	EEP	LE 3010	Advanced English	3	Existing
			LE 3011	Higher English	3	Existing
			LE 3012	Basic English	3	Existing
			LS 3002	Sanskrit	3	NEW
			LT 3003	Telugu	3	Existing
			LH 3005	Hindi	3	Existing
			ICT 3001	Information & Communication Technology	2	Existing
			AS 3002	Analytical Skills	2	Existing
			ELL 3202	Neo Classical & Romantic Age	4	New
			ECA 3701	Indian & A.P Economy	4	Existing
			POL 3501	Indian Constitution & Political Process	4	Existing

SEM IV	Programme Name		COURSE CODE	COURSE TITLE	No. of credits	New / Existing
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						Syllabus
	BA- Eng. Lang. & Lit.-Economics-Pol. Sc.	EEP	CSS 4001	Communication & Soft Skills III	2	Existing
			ICT 4001	Information & Communication Technology II	2	Existing
			ES 4001	Environmental Studies	2	Existing
			ETP 4001	Entrepreneurship Education	2	Existing
			ELL 4201	Victorian & Modern Age	4	Existing
			ECA 4701	Macro Economics I	4	Existing
			POL 4501	Government & Politics of A.P	4	Existing

SEM V	Programme Name		COURSE CODE	COURSE TITLE	No. of credits	New / Existing Syllabus
	BA- Eng. Lang. & Lit.-Economics-Pol. Sc.	EEP	ELL 5201	Contemporary British Literature I	4	Existing
			ELL 5202	Contemporary British Literature II	4	Existing
			ECA 5701	Macro Economics II (Banking & International Trade)	4	Existing
			ECA 5702	Application of Maths & Statistics in Economics		Existing
			POL 5501	Principles of Public Administration		Existing
			POL 5502	Political Thought		Existing

SEM VI	Programme Name		COURSE CODE	COURSE TITLE	No. of credits	New / Existing Syllabus
	BA- Eng. Lang. & Lit.-Economics-Pol. Sc.	EEP	ELL-E1-6201	Literary Appreciation & Practical Criticism	4	Existing
			ECA-E3-6701	Public Finance	4	Existing
			POL-E1-	Human Resource	4	Existing

			6501	Management		
			ELL-A1-6201	American Literature I	4	Existing
			ELL-A2-6201	American Literature II	4	Existing
			ELL-A3-6201	American Literature III	4	Existing
			ECA-C1-6701	Industrial Economics	4	Existing
			ECA-C2-6701	Labour Economics	4	Existing
			ECA-C3-6701	Industrial Development in India	4	Existing

SEMSTER-I

Programme Code	Programme Name	COURSE CODE	COURSE TITLE	Credits	New/Existing
19B.Com	Bachelor of Commerce (Computers)	LE 1013	Advanced English	3	NEW
		LE 1014	Higher English	3	NEW
		LE 1015	Basic English	3	NEW
		LS 1002	Sanskrit	3	NEW
		LT 1004	Telugu	3	NEW
		LH 1006	Hindi	3	NEW
		VE 1002	Value Education	2	Existing
		CSS 1002	Communication & Softskills I	2	NEW
		COM 1101	Financial Accounting I	4	Existing
		COM 1201	Business Economics	4	Existing
COM 1302	Business Analytics	4	Existing		

SEMESTER-II

Programme Code	Programme Name	COURSE CODE	COURSE TITLE	Credits	New/Existing
19B.Com	Bachelor of Commerce (Computers)	LE 2013	Advanced English	3	NEW
		LE 2014	Higher English	3	NEW
		LE 2015	Basic English	3	NEW
		LS 2002	Sanskrit	3	NEW
		LT 2004	Telugu	3	NEW
		LH 2006	Hindi	3	NEW
		LED 2001	Leadership Education	2	Existing

		CSS 2003	Communications & Soft Skills II	2	NEW
		COM 2101	Financial Accounting II	4	Existing
		COM 2201	Business Statistics	4	Existing
		COM 2301	Computer Fundamentals & Photoshop	3	Existing
		COM 2352	Computer Fundamentals & Photoshop Practical	2	Existing

SEMESTER-III

Programme Code	Programme Name	COURSE CODE	COURSE TITLE	Credits	New/Existing
19B.Com	Bachelor of Commerce (Computers)	LE 3010	Advanced English	3	Existing
		LE 3011	Higher English	3	Existing
		LE 3012	Basic English	3	Existing
		LS3002	Sanskrit	3	NEW
		LT 3003	Telugu	3	Existing
		LH 3005	Hindi	3	Existing
		ICT3001	Information & Communication Technology	2	Existing
		AS3002	Analytical Skills	2	Existing
		COM 3101	Corporate Accounting	4	Existing
		COM 3201	Business Organisation and Management	4	Existing
COM 3302	Enterprise Resource Planning	4	Existing		

Semester IV

Programme Code	Programme Name	COURSE CODE	COURSE TITLE	Credits	New/Existing
19B.Com	Bachelor of Commerce (Computers)	CSS 4001	Communication & Soft Skills III	2	Existing
		ICT 4001	Information & Communication Technology II	2	Existing
		ES 4001	Environmental Studies	2	Existing
		ETP 4001	Entrepreneurship Education	2	Existing
		COM 4101	Business Laws	4	Existing
		COM 4202	Banking & Financial Services	4	Existing

		COM 4302	Structure Programming through 'C'	3	Existing
		COM 4352	Structure Programming through 'C' Practical	2	Existing

Semester V

Programme Code	Programme Name	COURSE CODE	COURSE TITLE	Credits	New/Existing
19B.Com	Bachelor of Commerce (Computers)	COM-SK-5101	Personal Finance	2	Existing
		COM 5101	Commercial Geography	4	Existing
		COM 5201	Cost Accounting	4	Existing
		COM 5301	Income Tax	4	Existing
		COM-C1-5301	Database Management Systems	3	Existing
		COM-C1-5351	Database Management Systems Practicals	2	Existing
		COM-C2-5301	Web Technologies	3	Existing
COM-C2-5352	Web Technologies Practical	2	Existing		

Semester VI

Programme Code	Programme Name	COURSE CODE	COURSE TITLE	Credits	New/Existing
19B.Com	Bachelor of Commerce (Computers)	COM-SK-6102	Accounting Software	2	Existing
		COM 6101	Auditing	4	Existing
		COM 6201	Marketing	4	Existing
		COM 6301	Management Accounting	4	Existing
		COM-A1-6102	Tally	4	Existing
		COM-A2-6202	E-Commerce	4	Existing
		COM-A3-6301	Project	4	Existing

SEMESTER-1

Program code	Program Name	Course Code	COURSE TITLE	No. of Credits	New/Existing Syllabus
19 BBA	Bachelor of Business	LE 1013	Advanced English	3	New
		LE 1014	Higher English	3	New

	Administration	LE 1015	Basic English	3	New
		LS 1002	Sanskrit	3	New
		LT 1004	Telugu	3	New
		LH 1006	Hindi	3	New
		VE 1002	Value Education	2	Existing
		CSS 1002	Communication & Soft Skills I	2	New
		BBA 1101	Principles of Management	4	Existing
		BBA 1201	Financial Accounting	4	Existing
		BBA 1301	Information Technology for Managers	4	Existing

SEMESTER-II

Program code	Program Name	Course Code	COURSE TITLE	No. of Credits	New/Existing Syllabus
19 BBA	Bachelor of Business Administration	LE 2013	Advanced English	3	New
		LE 2014	Higher English	3	New
		LE 2015	Basic English	3	New
		LS 2002	Sanskrit	3	New
		LT 2004	Telugu	3	New
		LH 2006	Hindi	3	New
		LED 2001	Leadership Education	2	Existing
		CSS 2003	Communications & Soft Skills II	2	New
		BBA 2101	Managerial Economics	4	Existing
		BBA 2201	Business Environment	4	Existing
		BBA 2301	Business Mathematics & Statistics	4	Existing

SEMESTER-III

Program code	Program Name	Course Code	COURSE TITLE	No. of Credits	New/Existing Syllabus
19 BBA	Bachelor of Business	LE 3010	Advanced English	3	Existing
		LE 3011	Higher English	3	Existing

	Administration	LE 3012	Basic English	3	Existing
		LS 3002	Sanskrit	3	New
		LT 3003	Telugu	3	Existing
		LH 3005	Hindi	3	Existing
		ICT 3001	Information & Communication Technology	3	Existing
		AS 3002	Analytical Skills	2	Existing
		BBA 3101	Marketing Management	2	Existing
		BBA 3201	Human Resource Management	4	Existing
		BBA 3301	Organizational Behaviour	4	Existing

SEMESTER-IV

Program code	Program Name	Course Code	COURSE TITLE	No. of Credits	New/Existing Syllabus
19 BBA	Bachelor of Business Administration	CSS 4001	Communication & Soft Skills III	3	Existing
		ICT 4001	Information & Communication Technology II	3	Existing
		ES 4001	Environmental Studies	2	Existing
		ETP 4001	Entrepreneurship Education	2	Existing
		BBA 4101	Business Ethics & Corporate Governance	3	Existing
		BBA 4201	Financial Management	4	Existing
		BBA 4301	Operations Management	4	Existing

SEMESTER-V

Program code	Program Name	Course Code	COURSE TITLE	No. of Credits	New/Existing Syllabus
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17AE BBA	Bachelor of Business Administration	BBA 5101	Business Laws	4	Existing
		BBA 5201	E-Commerce	4	Existing
		BBA 5301	Taxation	4	Existing
		BBA-C1-5101	Labour Legislation	4	Existing
		BBA-C2-5201	Strategic Management	4	Existing
		BBA-C3-5301	Project	4	Existing

SEMESTER-VI

Program code	Program Name	Course Code	COURSE TITLE	No. of Credits	New/Existing Syllabus
17 AE BBA	Bachelor of Business Administration	BBA 6101	International Business	4	Existing
		BBA 6201	Business Research Methodology	4	Existing
		BBA 6301	Medium & Small Enterprise Management	4	Existing
		BBA-C1-6101	Global Human Resource Management	4	Existing
		BBA-C2-6201	Industrial Relations	4	Existing
		BBA-C3-6301	Project	4	Existing

2019-2020					
Programme Code	Programme Name	COURSE CODE	COURSE TITLE	Credits	New/Existing
SEM I					
19BSc. MPC	BSc-Maths-Physics-Chemistry	LE 1013	Advanced English		NEW
		LE 1014	Higher English		NEW
		LE 1015	Basic English		NEW
		LS 1002	Sanskrit		NEW
		LT 1004	Telugu		NEW
		LH 1006	Hindi		NEW

		VE 1002	Value Education		Existing
		CSS 1002	Communication & Soft Skills I		NEW
		M 1301	Differential Equations		Existing
		M 1351	Mathematics Practical-IA		Existing
		PH 1401	Classical Mechanics		Existing
		PH 1451	Physics Practical -IA		Existing
		CH 1201	Inorganic & Organic Chemistry		Existing
		CH 1251	Qualitative Inorganic Analysis-I Pr. IA		Existing
SEM II					
19BSc. MPC	BSc-Maths-Physics-Chemistry	LE 2013	Advanced English		NEW
		LE 2014	Higher English		NEW
		LE 2015	Basic English		NEW
		LS 2002	Sanskrit		NEW
		LT 2004	Telugu		NEW
		LH 2006	Hindi		NEW
		LED 2001	Leadership Education		Existing
		CSS 2003	Communications & Soft Skills II		NEW
		M 2301	Solid Geometry		Existing
		M 2351	Mathematics Practical-IB		Existing
		PH 2401	Waves & Acoustics		Existing
		PH 2451	Physics Practical -IB		Existing
		CH 2201	General & Organic Chemistry		Existing
		CH 2251	Chemistry Practical-I B		Existing
SEM III					Existing
19BSc. MPC	BSc-Maths-Physics-Chemistry	LE 3010	Advanced English		Existing
		LE 3011	Higher English		Existing
		LE 3012	Basic English		Existing
		LS 3002	Sanskrit		NEW
		LT 3003	Telugu		Existing
		LH 3005	Hindi		Existing
		ICT 3001	Information & Communication Technology		Existing
		ES 3001	Environmental Studies		Existing
		M 3301	Abstract Algebra		Existing
		M 3351	Mathematics Practical-II A		Existing
		PH 3401	Optics & Lasers		Existing
		PH 3451	Physics Practical -II A		Existing
		CH 3201	Physical Chemistry		Existing

		CH 3252	Volumetric Analysis Practical-II A		NEW
SEM IV					
19BSc. MPC	BSc-Maths- Physics-Chemistry	CSS 4001	Communication & Soft Skills III		Existing
		ICT 4001	Information & Communication Technology II		Existing
		AS 4002	Analytical Skills		Existing
		ETP 4001	Entrepreneurship Education		Existing
		M 4301	Real Analysis		Existing
		M 4351	Mathematics Practical-II B		Existing
		PH 4401	Thermal Physics		Existing
		PH 4451	Physics Practical -II B		Existing
		CH 4201	Inorganic Chemistry		Existing
		CH 4252	Chemistry Practical-II B		NEW
SEM V					
19BSc. MPC	BSc-Maths- Physics-Chemistry	M 5301	Ring Theory & Vector Calculus		Existing
		M 5351	Mathematics Practical-III A		Existing
		M 5302	Linear Algebra		Existing
		M 5352	Mathematics Practical-III B		Existing
		PH 5401	Electricity, Magnetism & Electronics		Existing
		PH 5402	Modern Physics		Existing
		PH 5452	Physics Practical -III A & III B		Existing
		CH 5201	Organic Chemistry		Existing
		CH 5251	Organic Compounds Practical - III A		Existing
		CH 5202	Physical & Inorganic Chemistry		Existing
	CH 5252	Gravimetric Analysis Practical - III B		Existing	
SEM VI					
19BSc. MPC	BSc-Maths- Physics-Chemistry	M-E1- 6302	Numerical Analysis		Existing
		M-E1- 6351	Mathematics Practical-IV		Existing
		PH-E1- 6401	Renewable Energy		Existing
		PH-E1- 6451	Physics Practical -IV		Existing
		CH-E1- 6201	Some Special Aspects of Chemistry		Existing

		CH-E1-6251	Chemistry Practical- IV		Existing
		M-A1-6301	Integral Transforms		Existing
		M-A1-6351	Mathematics Practical-IV A1		Existing
		M-A2-6301	Advanced Numerical Analysis		Existing
		M-A2-6351	Mathematics Practical-IV A2		Existing
		M-A3-6302	Special Functions		NEW
		M-A3-6352	Mathematics Practical-IV A3		NEW
		CH-A1-6201	Pharmaceutical & Medicinal Chemistry		Existing
		CH-A1-6251	Chemistry Practical - IV A1		Existing
		CH-A2-6201	Green Chemistry		Existing
		CH-A2-6251	Chemistry Practical - IV A2		Existing
		CH-A3-6201	Polymer Chemistry		Existing
		CH-A3-6251	Chemistry Practical - IV A3		Existing

2019-2020					
Programme Code	Programme Name	COURSE CODE	COURSE TITLE	CREDITS	NEW/EXISTING
SEM I					
19BSc. MPCS	BSc- Maths-Physics- Comp. Sc.	LE 1013	Advanced English	3	New
		LE 1014	Higher English	3	New
		LE 1015	Basic English	3	New
		LS 1002	Sanskrit	3	New
		LT 1004	Telugu	3	New
		LH 1006	Hindi	3	New
		VE 1002	Value Education	2	Existing
		CSS 1002	Communication & Soft Sills I	2	New
		M 1301	Differential Equations	3	Existing
		M 1351	Mathematics Practical-IA	2	Existing
		PH 1401	Classical Mechanics	3	Existing
		PH 1451	Physics Practical –IA	2	Existing

		CS 1601	Programming in 'C'	3	Existing
		CS 1651	Computer Practical I A	2	Existing

SEM II					
19BSc. MPCS	BSc- Maths-Physics-Comp. Sc.	LE 2013	Advanced English	3	New
		LE 2014	Higher English	3	New
		LE 2015	Basic English	3	New
		LS 2002	Sanskrit	3	New
		LT 2004	Telugu	3	New
		LH 2006	Hindi	3	New
		LED 2001	Leadership Education	2	Existing
		CSS 2003	Communications & Soft Skills II	2	New
		M 2301	Solid Geometry	3	Existing
		M 2351	Mathematics Practical-IB	2	Existing
		PH 2401	Waves & Acoustics	3	Existing
		PH 2451	Physics Practical –IB	2	Existing
		CS 2601	Object Oriented Programming with Java	3	Existing
		CS 2651	Computer Practical I B	2	Existing

SEM III					
19BSc. MPCS	BSc- Maths-Physics- Comp. Sc.	LE 3010	Advanced English	3	Existing
		LE 3011	Higher English	3	Existing
		LE 3012	Basic English	3	Existing
		LS 3002	Sanskrit	3	NEW
		LT 3003	Telugu	3	Existing
		LH 3005	Hindi	3	Existing
		ICT 3001	Information & Communication Technology	2	Existing
		ES 3001	Environmental Studies	2	Existing
		M 3301	Abstract Algebra	3	Existing
		M 3351	Mathematics Practical-II A	2	Existing
		PH 3401	Optics & Lasers	3	Existing
		PH 3451	Physics Practical -II A	2	Existing
		CS 3601	Data Structures using JAVA	3	Existing
		CS 3651	Data Structures using JAVA Practical- II A	2	Existing

SEM IV					
19BSc. MPCS	BSc- Maths-Physics- Comp. Sc.	CSS 4001	Communication & Soft Skills III	2	Existing
		ICT 4001	Information & Communication Technology II	2	Existing
		AS 4002	Analytical Skills	2	Existing
		ETP 4001	Entrepreneurship Education	2	Existing
		M 4301	Real Analysis	3	Existing
		M 4351	Mathematics Practical-II B	2	Existing
		PH 4401	Thermal Physics	3	Existing
		PH 4451	Physics Practical -II B	2	Existing
		CS 4601	Operation System	3	Existing
		CS 4651	Computer Practical II B	2	Existing

SEM V					
19BSc. MPCS	BSc- Maths-Physics-Comp. Sc.	M 5301	Ring Theory & Vector Calculus	3	Existing

		M 5351	Mathematics Practical-III A	2	Existing
		M 5302	Linear Algebra	3	Existing
		M 5352	Mathematics Practical-III B	2	Existing
		PH 5401	Electricity, Magnetism & Electronics	3	Existing
		PH 5402	Modern Physics	3	Existing
		PH 5452	Physics Practical -III A & III B	4	Existing
		C 5601	Database Management Systems	3	Existing
		C 5651	Computer Sc Practical III A	2	Existing
		C 5602	Web Technologies	3	Existing
		C 5652	Computer Sc Practical III B	2	Existing

SEM VI					
19BSc. MPCS	BSc- Maths-Physics- Comp. Sc.	M-E1-6302	Numerical Analysis	3	Existing
		M-E1-6351	Mathematics Practical-IV	2	Existing
		PH-E1-6401	Renewable Energy	3	Existing
		PH-E1-6451	Physics Practical –IV	2	Existing
		CS-E1-6601	Software Engineering	3	Existing
		CS-E1-6651	Lab-Work-IV	2	Existing
		M-A1-6301	Integral Transforms	3	Existing
		M-A1-6351	Mathematics Practical-IV A1	2	Existing
		M-A2-6301	Advanced Numerical Analysisg	3	Existing
		M-A2-6351	Mathematics Practical-IV A2	2	Existing
		M-A3- 6301/6302	Special Functions/Projecr	3	New
		M-A3- 6351/6352	Mathematics Practical Project practical-IV A3	2	New
		CS-C1-6601	Computer Networks	3	Existing
		CS-C1-6651	Project & Viva Voce - IV C1	2	Existing
		CS-C2-6601	Cloud Computing	3	Existing
		CS-C2-6651	Cloud Computing Lab - IV C2	2	Existing
		CS-C3-6601	Data Warehouse & Data Mining	3	Existing

		CS-C3-6651	Computer Sc Practical IV C3	2	Existing
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2019-2020					
Programme Code	Programme Name	COURSE CODE	COURSE TITLE	CREDITS	NEW/EXISTING
SEM I					
19BSc. MECS	BSc -Maths- Economics-Comp.Sc.	LE 1013	Advanced English	3	NEW
		LE 1014	Higher English	3	NEW
		LE 1015	Basic English	3	NEW
		LS 1002	Sanskrit	3	NEW
		LT 1004	Telugu	3	New
		LH 1006	Hindi	3	NEW
		VE 1002	Value Education	2	Existing
		CSS 1002	Communication & Soft Sills I	2	New
		M 1301	Differential Equations	3	Existing
		M 1351	Mathematics Practical-IA	2	Existing
		ECS 1702	Micro Economics	3	NEW
		ECS 1752	Economics Practical I A	2	NEW
		CS 1601	Programming in 'C'	3	Existing
		CS 1651	Computer Practical I A	2	Existing

SEM II					
19BSc. MECS	BSc -Maths-Economics- Comp.Sc.	LE 2013	Advanced English	3	NEW
		LE 2014	Higher English	3	NEW
		LE 2015	Basic English	3	NEW
		LS 2002	Sanskrit	3	NEW
		LT 2004	Telugu	3	NEW
		LH 2006	Hindi	3	NEW

		LED 2001	Leadership Education	2	Existing
		CSS 2003	Communications & Soft Skills II	2	New
		M 2301	Solid Geometry	3	Existing
		M 2351	Mathematics Practical-IB	2	Existing
		ECS 2702	Macro Economics	3	Existing
		ECS 2752	Economics Practical I B	2	Existing
		CS 2601	Object Oriented Programming with Java	3	Existing
		CS 2651	Computer Practical I B	2	Existing

SEM III					
19 BSc. MECS	BSc -Maths-Economics- Comp.Sc.	LE 3010	Advanced English	3	Existing
		LE 3011	Higher English	3	Existing
		LE 3012	Basic English	3	Existing
		LS 3002	Sanskrit	3	NEW
		LT 3003	Telugu	3	Existing
		LH 3005	Hindi	3	Existing
		ICT 3001	Information & Communication Technology	2	Existing
		ES 3001	Environmental Studies	2	Existing
		M 3301	Abstract Algebra	3	Existing
		M 3351	Mathematics Practical-II A	2	Existing
		ECS 3701	Indian & A.P Economy	3	Existing
		ECS 3751	Economics Practical II A	2	Existing
		CS 3601	Data Structures using JAVA	3	Existing

		CS 3651	Data Structures using JAVA Practical-II A	2	Existing

SEM IV					
19BSc. MECS	BSc -Maths-Economics- Comp.Sc.	CSS 4001	Communication & Soft Skills III	2	Existing
		ICT 4001	Information & Communication Technology II	2	Existing
		AS 4002	Analytical Skills	2	Existing
		ETP 4001	Entrepreneurship Education	2	Existing
		M 4301	Real Analysis	3	Existing
		M 4351	Mathematics Practical-II B	2	Existing
		ECS 4701	Macro Economics I	3	Existing
		ECS 4751	Economics Practical II B	2	Existing
		CS 4601	Operation System	3	Existing
		CS 4651	Computer Practical II B	2	Existing

SEM V					
19BSc. MECS	BSc -Maths-Economics- Comp.Sc.	M 5301	Ring Theory & Vector Calculus	3	Existing
		M 5351	Mathematics Practical-III A	2	Existing
		M 5302	Linear Algebra	3	Existing
		M 5352	Mathematics Practical-III B	2	Existing
		ECS 5701	Macro Economics II (Banking & International Trade)	3	Existing

		ECS 5751	Economics Practical III A	2	Existing
		ECS 5702	Application of Maths & Statistics in Economics	3	Existing
		ECS 5752	Economics Practical III B	2	Existing
		CS 5601	Database Management Systems	3	Existing
		CS 5651	Computer Sc Practical III A	2	Existing
		CS 5602	Web Technologies	3	Existing
		CS 5652	Computer Sc Practical III B	2	Existing

SEM VI					
19BSc. MECS	BSc -Maths-Economics- Comp.Sc.	M-E1-6302	Numerical Analysis	3	Existing
		M-E1-6352	Mathematics Practical-IV	2	Existing
		ECS-E3-6701	Public Finance	3	Existing
		ECS-E3-6751	Economics Practical IV	2	Existing
		CS-E1-6601	Software Engineering	3	Existing
		CS-E1-6651	Lab-Work-IV	2	Existing
		M-A1-6301	Integral Transforms	3	Existing
		ECS-C1-6701	Industrial Economics	3	Existing
		CS-C1-6601	Computer Networks	3	Existing
		M-A1-6351	Mathematics Practical-IV A1	2	Existing
		ECS-C1-6751	Industrial Economics Practical - IV C1	2	Existing
		CC-C1-6651	Project & Viva Voce - IV C1	2	Existing
		M-A2-6301	Advanced Numerical Analysis	3	Existing
		ECS-C2-6701	Labour Economics	3	Existing
		CS-C2-6601	Cloud Computing	3	Existing
		M-A2-6351	Mathematics Practical-IV A2	2	Existing

		ECS-C2-6751	Labour Economics Practical - IV C2	2	Existing
		CS-C2-6651	Cloud Computing Lab - IV C2	2	Existing
		M-A3-6301/6302	Special Functions/ Project	3	NEW
		ECS-C3-6701	Industrial Development in India	3	Existing
		CS-C3-6601	Data Warehouse & Data Mining	3	Existing
		M-A3-6351/6352	Mathematics Practical/Project Practical-IV A3	2	NEW
		ECS-C3-6751	Industrial Development in India Practical - IV C3	2	Existing
		CS-C3-6651	Computer Sc Practical IV C3	2	Existing

2019-2020					
Programme Code	Programme Name	COURSE CODE	COURSE TITLE	Credits	New/Existing
SEM I					
19 BSc. MSt.Cs	BSc. - Maths- Statistcs-Comp. Sci.	LE 1013	Advanced English	3	New
		LE 1014	Higher English	3	New
		LE 1015	Basic English	3	New
		LS 1002	Sanskrit	3	New
		LT 1004	Telugu	3	New
		LH 1006	Hindi	3	New
		VE 1002	Value Education	2	
		CSS 1002	Communication & Soft Sills I	2	New
		M 1301	Differential Equations	3	Existing
		M 1351	Mathematics Practical- IA	2	Existing
		ST 1201	Descriptive Statistics & Probability	3	Existing
		ST 1251	Statistics Practical I A	2	Existing
		CS 1601	Programming in 'C'	3	Existing
		CS 1651	Computer Practical I A	2	Existing

SEM II					
19BSc. MSt. Cs.	BSc. - Maths- Statistcs- Comp. Sci.	LE 2013	Advanced English	3	New
		LE 2014	Higher English	3	New
		LE 2015	Basic English	3	New
		LS 2002	Sanskrit	3	New
		LT 2004	Telugu	3	New
		LH 2006	Hindi	3	New
		LED 2001	Leadership Education	2	Existing
		CSS 2003	Communications & Soft Skills II	2	New
		M 2301	Solid Geometry	3	Existing
		M 2351	Mathematics Practical-IB	2	Existing
		ST 2201	Mathematical Expect. & Probability Dist.	3	Existing
		ST 2251	Statistics Practical I B	2	Existing
		CS 2601	Object Oriented Programming with Java	3	Existing
		CS 2651	Computer Practical I B	2	Existing

SEM III					
19BSc. MSt. Cs.	BSc. - Maths- Statistcs- Comp. Sci.	LE 3010	Advanced English	3	Existing

		LE 3011	Higher English	3	Existing
		LE 3012	Basic English	3	Existing
		LS 3002	Sanskrit	3	NEW
		LT 3003	Telugu	3	Existing
		LH 3005	Hindi	3	Existing
		ICT 3001	Information & Communication Technology	2	Existing
		ES 3001	Environmental Studies	2	Existing
		M 3301	Abstract Algebra	3	Existing
		M 3351	Mathematics Practical-II A	2	Existing
		ST 3201	Statistical Methods	3	Existing
		ST 3251	Statistics Practical II A	2	Existing
		CS 3601	Data Structures using JAVA	3	Existing
		CS 3651	Data Structures using JAVA Practical-II A	2	Existing

SEM IV					
19BSc. MSt. Cs.	BSc. - Maths- Statistcs- Comp. Sci.	CSS 4001	Communication & Soft Skills III	2	Existing
		ICT 4001	Information & Communication Technology II	2	Existing
		AS 4002	Analytical Skills	2	Existing
		ETP 4001	Entrepreneurship Education	2	Existing
		M 4301	Real Analysis	3	Existing
		M 4351	Mathematics Practical-II B	2	Existing
		ST 4201	Statistical Inference	3	Existing

		ST 4251	Statistics Practical II B	2	Existing
		CS 4601	Operation System	3	Existing
		CS 4651	Computer Practical II B	2	Existing

SEM V					
19BSc. MSt. Cs.	BSc. - Maths- Statistcs- Comp. Sci.	M 5301	Ring Theory & Vector Calculus	3	Existing
		M 5351	Mathematics Practical-III A	2	Existing
		M 5302	Linear Algebra	3	Existing
		M 5352	Mathematics Practical-III B	2	Existing
		ST 5201	Sampling Techniques & Designs of Experiments	3	Existing
		ST 5251	Statistics Practical III A	2	Existing
		ST 5202	Quality & Reliability	3	Existing
		ST 5252	Statistics Practical III B	2	Existing
		CS 5601	Database Management Systems	3	Existing
		CS 5651	Computer Sc Practical III A	2	Existing
		CS 5602	Web Technologies	3	Existing
		CS 5652	Computer Sc Practical III B	2	Existing

SEM VI					
19BSc. MSt. Cs.	BSc. - Maths- Statistcs- Comp. Sci.	M-E1- 6302	Numerical Analysis	3	Existing
		M-E1- 6352	Mathematics Practical-IV	2	Existing
		ST-E1- 6201	Applied Statistics	3	Existing
		ST-E1- 6251	Statistics Practical -IV	2	Existing
		CS-E1- 6601	Software Engineering	3	Existing
		CS-E1- 6651	Lab-Work-IV	2	Existing

		ST-A1-6201	Optimization Techniques	3	Existing
		CS-C1-6601	Computer Networks	3	Existing
		ST-A1-6251	Optimization Techniques Pr - IV A1	2	Existing
		CS-C1-6651	Project & Viva Voce - IV C1	2	Existing
		ST-A2-6201	Operation Research	3	Existing
		CS-C2-6601	Cloud Computing	3	Existing
		ST-A2-6251	Operation Research Pr - IV A2	2	Existing
		CS-C2-6651	Cloud Computing Lab - IV C2	2	Existing
		ST-A3-6201	Project Work	3	Existing
		CS-C3-6601	Data Warehouse & Data Mining	3	Existing
		ST-A3-6251	Project Work Pr - IV A3	2	Existing
		CS-C3-6651	Computer Sc Practical IV C3	2	Existing

2019-2020					
Programme Code	Programme Name	COURSE CODE	COURSE TITLE	CREDITS	NEW/EXISTING
SEM I					
19 AG BSc.CBZ	BSc- Chemistry- Botany-Zoology	LE 1013	Advanced English	3	NEW
		LE 1014	Higher English	3	NEW
		LE 1015	Basic English	3	NEW
		LS 1002	Sanskrit	3	NEW
		LT 1004	Telugu	3	NEW
		LH 1006	Hindi	3	NEW
		VE 1002	Value Education	2	
		CSS 1002	Communication & Soft Skills I	2	NEW
		CH 1201	Inorganic & Organic Chemistry	3	Existing
		CH 1251	Qualitative Inorganic Analysis-I Pr. IA	2	Existing

		B 1101	Plant Diversity I	3	Existing
		B 1151	Botany Practical I A	2	Existing
		Z 1501	Animal Diversity I	3	Existing
		Z 1551	Zoology Practical I A	2	Existing
SEM II					
19 AG BSc.CBZ	BSc- Chemistry- Botany-Zoology	LE 2013	Advanced English	3	NEW
		LE 2014	Higher English	3	NEW
		LE 2015	Basic English	3	NEW
		LS 2002	Sanskrit	3	NEW
		LT 2004	Telugu	3	NEW
		LH 2006	Hindi	3	NEW
		LED 2001	Leadership Education	2	Existing
		CSS 2003	Communications & Soft Skills II	2	NEW
		CH 2201	General & Organic Chemistry	3	Existing
		CH 2251	Chemistry Practical-I B	2	Existing
		B 2101	Plant Diversity II	3	Existing
		B 2151	Botany Practical I B	2	Existing
		Z 2502	Animal Diversity II & Developmental Biology	3	Existing
		Z 2552	Zoology Practical I B	2	Existing
SEM III					
19BSc.CBZ	BSc- Chemistry- Botany-Zoology	LE 3010	Advanced English	3	Existing
		LE 3011	Higher English	3	Existing
		LE 3012	Basic English	3	Existing
		LS 3002	Sanskrit	3	Existing
		LT 3003	Telugu	3	Existing
		LH 3005	Hindi	3	Existing
		ICT 3001	Information & Communication Technology	2	Existing
		ES 3001	Environmental Studies	2	Existing
		CH 3201	Physical Chemistry	3	Existing
		CH 3252	Volumetric Analysis Practical-II A	2	NEW
		B 3101	Plant Diversity III	3	Existing
		B 3151	Botany Practical II A	2	Existing
		Z 3501	Cytology & Physiology	3	Existing
		Z 3551	Zoology Practical II A	2	Existing
SEM IV					

18 AF BSc.CBZ	BSc- Chemistry- Botany-Zoology	CSS 4001	Communication & Soft Skills III	2	Existing
		ICT 4001	Information & Communication Technology II	2	Existing
		AS 4002	Analytical Skills	2	Existing
		ETP 4001	Entrepreneurship Education	2	Existing
		CSS 4001	Communication & Soft Skills III	2	Existing
		ICT 4001	Information & Communication Technology II	2	Existing
		AS 4002	Analytical Skills	2	Existing
		ETP 4001	Entrepreneurship Education	2	Existing
		CH 4201	Inorganic Chemistry	3	Existing
		CH 4252	Chemistry Practical-II B	2	NEW
		B 4101	Plant Physiology & Metabolism	3	Existing
		B 4151	Botany Practical II B	2	Existing
		Z 4501	Genetics, Ecology, Evolution & Zoogeography	3	Existing
		Z 4551	Zoology Practical II A	2	Existing
SEM V					
17 AE BSc.CBZ	BSc- Chemistry- Botany-Zoology	CH 5201	Organic Chemistry	3	Existing
		CH 5251	Organic Compounds Practical - III A	2	Existing
		CH 5202	Physical & Inorganic Chemistry	3	Existing
		CH 5252	Gravimetric Analysis Practical - III B	2	Existing
		B 5101	Cell Biology, Genetics & Plant Breeding	3	Existing
		B 5151	Botany Practical III A	2	Existing
		B 5102	Ecology & Phytogeography	3	Existing
		B 5152	Botany Practical III B/PROJECT	2	Existing
		Z 5501	Animal Biotechnology	3	Existing
		Z 5551	Zoology Practical III A	2	Existing
		Z 5502	Animal Husbandry	3	Existing
		Z 5552	Zoology Practical III B	2	Existing

SEM VI					
19BSc.CBZ	BSc- Chemistry- Botany-Zoology	CH-E1- 6201	Some Special Aspects of Chemistry	3	Existing
		CH-E1- 6251	Chemistry Practical- IV	2	Existing
		B-E3-6102	Plant Biotechnology and Applications	3	NEW
		B-E3-6152	Botany Practical IV	2	NEW
		Z-E1-6501	Immunology & Clinical Applications	3	Existing
		Z-E1-6551	Zoology Practical IV	2	Existing
		CH-A1- 6201	Pharmaceutical & Medicinal Chemistry	3	Existing
		CH-A1- 6251	Chemistry Practical - IV A1	2	Existing
		B-A1-6102	Biological Instrument & Method	3	Existing
		Z-A1-6501	Principles of Aquaculture	2	Existing
		B-A1-6152	Botany Practical IV A1	3	Existing
		Z-A1-6551	Zoology Practical - IV A1	2	Existing
		CH-A2-6201	Green Chemistry	3	Existing
		CH-A2- 6251	Chemistry Practical - IV A2	2	Existing
		B-A2-6102	Microbiology Methods & Applications	3	NEW
		Z-A2-6501	Aquaculture Management	3	
		B-A2-6152	Botany Practical IV A2	2	NEW
		Z-A2-6551	Zoology Practical - IV A2	2	Existing
		CH-A3- 6201	Polymer Chemistry	3	Existing
		CH-A3- 6251	Chemistry Practical - IV A3/PROJECT	2	Existing
		B-A3-6102	Medicinal Botany &Pharmacognosy	3	NEW

		Z-A3-6501	Post harvest Technology	2	Existing
		B-A3-6152	Botany Practical IV A3/project	3	NEW
		Z-A3-6551	Zoology Practical - IV A3/Project	2	Existing

2019-2020					
Programme Code	Programme Name	COURSE CODE	COURSE TITLE	CREDITS	NEW/Existing
SEM I					
19BSc. BBC	BSc-Biochemistry- Biotechnology- Chemistry	LE 1013	Advanced English	3	New
		LE 1014	Higher English	3	New
		LE 1015	Basic English	3	New
		LS 1002	Sanskrit	3	New
		LT 1004	Telugu	3	New
		LH 1006	Hindi	3	NEW
		VE 1002	Value Education	2	Existing
		CSS 1002	Communication & Soft Sills I	2	NEW
		BTH 1701	Cell Biology & Genetics	3	Existing
		BTH 1751	Biotechnology Practical I A	2	Existing
		BTH 1801	Human Physiology	3	Existing
		BTH 1851	Biochemistry Practical I A	2	Existing
		CH 1201	Inorganic & Organic Chemistry	3	Existing
CH 1251	Qualitative Inorganic Analysis-I Pr. IA	2	Existing		
SEM II					
19 BSc. BBC	BSc-Biochemistry- Biotechnology- Chemistry	LE 2013	Advanced English	3	New
		LE 2014	Higher English	3	New
		LE 2015	Basic English	3	New
		LS 2002	Sanskrit	3	NEW
		LT 2004	Telugu	3	NEW
		LH 2006	Hindi	3	NEW
		LED 2001	Leadership Education	2	Existing
		CSS 2003	Communications & Soft Skills II	3	NEW
		BTH 2701	Techniques in Biotechnology	3	Existing

		BTH 2751	Biotechnology Practical I B	2	Existing
		BCH 2801	Biomolecules I	3	Existing
		BCH 2851	Biochemistry Practical I B	2	Existing
		CH 2201	General & Organic Chemistry	3	Existing
		CH 2251	Chemistry Practical-I B	2	Existing
SEM III					
19BSc. BBC	BSc-Biochemistry-Biotechnology-Chemistry	LE 3010	Advanced English	3	Existing
		LE 3011	Higher English	3	Existing
		LE 3012	Basic English	3	Existing
		LS 3002	Sanskrit	3	New
		LT 3003	Telugu	3	Existing
		LH 3005	Hindi	3	Existing
		ICT 3001	Information & Communication Technology	2	Existing
		ES 3001	Environmental Studies	2	Existing
		BTH 3701	Molecular Biology	3	Existing
		BTH 3751	Biotechnology Practical II A	2	Existing
		BCH 3801	Biomolecules II	3	Existing
		BCH 3851	Biochemistry Practical II A	2	Existing
		CH 3201	Physical Chemistry	3	Existing
		CH 3252	Volumetric Analysis Practical-II A	2	NEW
SEM IV					
19BSc. BBC	BSc-Biochemistry-Biotechnology-Chemistry	CSS 4001	Communication & Soft Skills III	2	Existing
		ICT 4001	Information & Communication Technology II	2	Existing
		AS 4002	Analytical Skills	2	Existing
		ETP 4001	Entrepreneurship Education	2	Existing
		BTH 4701	Microbiology	3	Existing
		BTH 4751	Biotechnology Practical II B	2	Existing
		BCH 4801	Enzymology	3	Existing
		BCH 4851	Biochemistry Practical II B	2	Existing

		CH 4201	Inorganic Chemistry	3	Existing
		CH 4252	Chemistry Practical-II B	2	NEW
SEM V					
19BSc. BBC	BSc-Biochemistry- Biotechnology- Chemistry	BTH 5701	Genetic Engineering	3	Existing
		BTH 5751	Biotechnology Practical III A	2	Existing
		BTH 5702	Plant & Animal Biotechnology	3	Existing
		BTH 5752	Biotechnology Practical III B	2	Existing
		BCH 5801	Intermediary Metabolism-I	3	Existing
		BCH 5851	Biochemistry Practical III A/Project	2	Existing
		BCH 5802	Intermediary Metabolism-II	3	Existing
		BCH 5852	Biochemistry Practical III B	2	Existing
		CH 5201	Organic Chemistry	3	Existing
		CH 5251	Organic Compounds Practical - III A	2	Existing
		CH 5202	Physical & Inorganic Chemistry	3	Existing
		CH 5252	Gravimetric Analysis Practical - III B	2	Existing
SEM VI					
19BSc. BBC	BSc-Biochemistry- Biotechnology- Chemistry	BTH-E1- 6701	Indust. Medical Agri. &Env. Biotech.	3	Existing
		BTH-E1- 6751	Biotechnology Practical IV	2	Existing
		BCH-E1- 6801	Immunology & Clinical Biochemistry	3	Existing
		BCH-E1- 6851	Biochemistry Practical IV	2	Existing
		CH-E1- 6201	Some Special Aspects of Chemistry	3	Existing
		CH-E1- 6251	Chemistry Practical- IV	2	Existing
		BCH-A1- 6801	Introduction to Food Technology	3	Existing
		BCH-A1- 6851	Biochemistry Practical- IV A1	2	Existing
		BCH-A2- 6801	Food Processing and Engineering	3	Existing

		BCH-A2-6851	Biochemistry Practical-IV A2	2	Existing
		BCH-A3-6801	Food Safety and Quality Management	3	Existing
		BCH-A3-6851	Biochemistry Practical-IV A3	2	Existing
		CH-A1-6201	Pharmaceutical & Medicinal Chemistry	3	Existing
		CH-A1-6251	Chemistry Practical - IV A1	2	Existing
		CH-A2-6201	Green Chemistry	3	Existing
		CH-A2-6251	Chemistry Practical - IV A2	2	Existing
		CH-A3-6201	Polymer Chemistry	3	Existing
		CH-A3-6251	Chemistry Practical - IV A3/project	2	Existing

2019-2020					
Programme Code	Programme Name	COURSE CODE	COURSE TITLE	Credits	New/existing
SEM I					
19 BSc. HSC	BSc-Home Science	LE 1013	Advanced English	3	New
		LE 1014	Higher English	3	New
		LE 1015	Basic English	3	New
		LS 1002	Sanskrit	3	New
		LT 1004	Telugu	3	New
		LH 1006	Hindi	3	New
		VE 1002	Value Education	2	Existing
		CSS 1002	Communication & Soft Sills I	2	Existing
		HS 1101	Communication in H. Sc	3	Existing
		HS 1151	Communication in H. Sc Pr	2	Existing
		HS 1201	Food Science	3	Existing
		HS 1251	Food Science Pr	2	Existing
		HS 1302	Physiology	3	Existing
HS 1352	Physiology Practical	2	Existing		
SEM II					
19BSc. HSC	BSc-Home Science	LE 2013	Advanced English	3	New
		LE 2014	Higher English	3	New

		LE 2015	Basic English	3	New
		LS 2002	Sanskrit	3	New
		LT 2004	Telugu	3	New
		LH 2006	Hindi	3	New
		LED 2001	Leadership Education	2	Existing
		CSS 2003	Communications & Soft Skills II	2	Existing
		HS 2102	Psychology	3	Existing
		HS 2152	Computer Applications in H.Sc-1 Practical	2	Existing
		HS 2202	Residential Space Designing	3	Existing
		HS 2252	Residential Space Designing Pr.	2	Existing
		HS 2301	Basics of Textiles	3	Existing
		HS 2351	Basics of Textiles Practical	2	Existing
SEM III					
19BSc. HSC	BSc-Home Science	LE 3010	Advanced English	3	Existing
		LE 3011	Higher English	3	Existing
		LE 3012	Basic English	3	Existing
		LS 3002	Sanskrit	3	New
		LT 3003	Telugu	3	Existing
		LH 3005	Hindi	3	Existing
		ICT 3001	Information & Communication Technology	2	Existing
		ES 3001	Environmental Studies	2	Existing
		HS 3101	Psychology	3	Existing
		HS 3152	Computer Applications in H.Sc Practical	2	Existing
		HS 3201	Microbiology	3	Existing
		HS 3251	Microbiology Practical	2	Existing
		HS 3301	Foundation of Arts & Design	3	Existing
		HS 3351	Foundation of Arts & Design Practical	2	Existing
SEM IV					
19BSc. HSC	BSc-Home Science	CSS 4001	Communication & Soft Skills III	2	Existing
		ICT 4001	Information & Communication Technology II	2	Existing
		AS 4002	Analytical Skills	2	Existing
		ETP 4001	Entrepreneurship Education	2	Existing
		CSS 4001	Communication & Soft Skills III	2	Existing

		ICT 4001	Information & Communication Technology II	2	Existing
		AS 4002	Analytical Skills	2	Existing
		ETP 4001	Entrepreneurship Education	2	Existing
		HS 4101	P.P.N.D	3	Existing
		HS 4151	P.P.N.D Practical	2	Existing
		HS 4201	Food Service Management	3	Existing
		HS 4251	Baking & Confectionary Practical	2	Existing
		HS 4302	Management Principles	3	Existing
		HS 4351	Management Principles Practical	2	Existing
SEM V					
19BSc. HSC	BSc-Home Science	HS 5101	Life Span Development - I	3	Existing
		HS 5151	Life Span Development - I Pr	2	Existing
		HS 5102	Early Childhood Education	3	Existing
		HS 5152	Early Childhood Education Pr	2	Existing
		HS 5201	Family Nutrition	3	Existing
		HS 5251	Family Nutrition Practical	2	Existing
		HS 5202	Community Nutrition	3	Existing
		HS 5252	Community Nutrition Pr. (Project)	2	Existing
		HS 5301	Textile Design	3	Existing
		HS 5351	Textile Design Practical	2	Existing
		HS 5302	Family Economics	3	Existing
		HS 5352	Family Economics Pr.	2	Existing
SEM VI					
19BSc. HSC	BSc-Home Science	HS-E1-6102	Life Span Development - II	3	Existing
		HS-E1-6152	Life Span Development - II Pract - IV 1	2	Existing
		HS-E1-6201	Biochemistry	3	Existing
		HS-E1-6251	Biochemistry Practical - IV 2	2	Existing
		HS-E1-6301	Apparel Design	3	Existing
		HS-E1-6351	Apparel Design Practical - IV 3	2	Existing
		HS-A1-6201	Dietetics	3	Existing
		HS-A1-6251	Dietetics Practical - IV-2-A1	2	Existing
		HS-B1-6301	Computer Aided Residential Design	3	Existing

		HS-B1-6351	Computer Aided Residential Design Pr. IV-3-B1	2	Existing
		HS-A2-6201	Food & Nutrition Security	3	Existing
		HS-A2-6251	Food & Nutrition Security Pr - IV-2-A2	2	Existing
		HS-B2-6301	Consumer in the market	3	Existing
		HS-B2-6351	Consumer in the market Pr. IV-3-B2	2	Existing
		HS-A3-6201	Food Microbiology	3	Existing
		HS-A3-6251	Food Microbiology Practical - IV-2-A3	2	Existing
		HS-B3-6301	Household Equipment	3	Existing
		HS-B3-6351	Household Equipment Pr. IV-3-B3	2	Existing

SEMESTER-I

Program code	Program Name	Course Code	COURSE TITLE	No. of Credits	New/Existing Syllabus
19PGENGLISH	M.A.ENGLISH	CP 101	British Poetry – I	4	Existing
		CP 102	British Drama – I	4	Existing
		CP 103	British Fiction – I	4	Existing
		EL I	British Prose - I	4	Existing
		EL II	English Linguistics	4	Existing

SEMESTER-II

Program code	Program Name	Course Code	COURSE TITLE	No. of Credits	New/Existing Syllabus
19PGENGLISH	M.A.ENGLISH	CP 201	British Poetry – II	4	Existing
		CP 202	British Drama – II	4	Existing
		CP 203	British Fiction – II	4	Existing
		EL I	History and Spread of English Language	4	Existing
		EL II	Teaching of English Language and Literature	4	Existing

SEMESTER-III

Program code	Program Name	Course Code	COURSE TITLE	No. of Credits	New/Existing Syllabus
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19PGENGLISH	M.A.ENGLISH	CP 301	Literary Criticism: Theory and Practice - I	4	Existing
		CP 302	American Literature -I	4	Existing
		CP 303	Indian English Literature-I	4	Existing
		EL I	New Literatures (Other than Indian)	4	Existing
		EL II	English Language Teaching	4	Existing

SEMESTER-IV

Program code	Program Name	Course Code	COURSE TITLE	No. of Credits	New/Existing Syllabus
19PGENGLISH	M.A.ENGLISH	CP 401	Literary Criticism: Theory and Practice - II	4	Existing
		CP 402	American Literature - II	4	Existing
		CP 403	Indian English Literature - II	4	Existing
		EL I	Classics in Translations	4	Existing
		EL II	Women's Writing II	4	Existing

SEMESTER-1

Program code	Program Name	Course Code	COURSE TITLE	No. of Credits	New/Existing Syllabus
19PMHRM	Master of Human Resource Management	101	Core: Human Resource Management	5	New
		102	Core: Principles and Practice of Management	5	New
		103	Core: Labour Legislation and Case Laws-I	5	New
		104	Non-Core: Industrial and Managerial Economics	5	New
		105	Core: Organizational Behaviour	5	New
		106	Non-Core: Social Research Methods & Statistics	5	New
		107	Non-Core: Business Communication & HR Skills	5	New
		108	Field Work 1 – Observation Visits to	4	New

			Industries		
		109	Viva-Voce	3	New

SEMESTER-2

Program code	Program Name	Course Code	COURSE TITLE	No. of Credits	New/Existing Syllabus
19PMHRM	Master of Human Resource Management	201	Core: Industrial Relations	5	New
		202	Core: Human Resource Development	5	New
		203	Core: Organizational Behavior and Organizational Development	5	New
		204	Core: Labour Legislation and Case Laws – II	5	New
		205	Core: Employee Welfare and Labour Administration	5	New
		206	Non-Core: Information Technology & Human Resource Information Systems	5	New
		207	Core: Employee Compensation and Administration	5	New
		208	Field Work 2 – Observation Visits to Government Organizations/ Establishments	4	New
		209	Viva-Voce	3	New

SEMESTER-I

Program code	Program Name	Course Code	COURSE TITLE	No. of Credits	New/Existing Syllabus
19M.Sc.,Maths	Mathematics	M101	Algebra-I	4	Existing
		M102	Real Analysis-I	4	Existing
		M103	Topology-I	4	Existing
		M104	Differential Equations	4	Existing
		M105	Linear Algebra	4	Existing

SEMESTER-II

Program code	Program Name	Course Code	COURSE TITLE	No. of Credits	New/Existing Syllabus
19M.Sc.,Maths	Mathematics	M201	Algebra-II	4	Existing
		M202	Real Analysis-II	4	Existing
		M203	Topology-II	4	Existing
		M204	Complex Analysis	4	Existing
		M205	Discrete Mathematics	4	Existing

SEMESTER-III

Program code	Program Name	Course Code	COURSE TITLE	No. of Credits	New/Existing Syllabus
19M.Sc.,Maths	Mathematics	M301	Functional Analysis	4	Existing
		M302(1)	Number Theory-I	4	Existing
		M303(1)	Lattice Theory-I	4	Existing
		M304(1)	Commutative Algebra-I	4	Existing
		M305	Calculus of Variations	4	New

SEMESTER-IV

Program code	Program Name	Course Code	COURSE TITLE	No. of Credits	New/Existing Syllabus
19M.Sc.,Maths	Mathematics	M401	Measure and Integration	4	Existing
		M402(1)	Number Theory-II	4	Existing
		M403(1)	Lattice Theory-II	4	Existing
		M404(1)	Commutative Algebra-II	4	Existing
		M405	Partial Differential Equations	4	Existing
			Viva Voce	4	Existing

SEMESTER-I

Program code	Program Name	Course Code	COURSE NAME	No. of Credits	New/Existing Syllabus
19PG ORGANIC CHEMISTRY	M.Sc. Organic Chemistry	CH 101	General Chemistry-I	4	Existing
		CH 102	Inorganic Chemistry-I	4	Existing
		CH 103A	Organic Chemistry-I	4	New
		CH 104	Physical Chemistry-I	4	Existing
		CH 105	Inorganic Chemistry Laboratory-I	3	Existing
		CH 106	Organic Chemistry Laboratory-I	3	Existing
		CH 107	Physical Chemistry Laboratory-I	3	Existing

SEMESTER-II

Program code	Program Name	Course Code	COURSE NAME	No. of Credits	New/Existing Syllabus
19PG ORGANIC CHEMISTRY	M.Sc. Organic Chemistry	CH 201	General Chemistry-II	4	Existing
		CH 202	Inorganic Chemistry-II	4	Existing
		CH 203A	Organic Chemistry-II	4	New
		CH 204	Physical Chemistry-II	4	Existing
		CH 205	Inorganic Chemistry Laboratory-II	3	Existing
		CH 206	Organic Chemistry Laboratory-II	3	Existing
		CH 206	Physical Chemistry Laboratory-II	3	Existing

SEMESTER-III

Program code	Program Name	Course Code	Course Name	Credits	New/Existing
19PG ORGANIC CHEMISTRY	M.Sc. Organic Chemistry	CH 301	Organic reaction mechanisms. Pericyclic reactions	4	Existing
		CH 302	Organic Spectroscopy - I	4	Existing

		CH 303	Organic Synthesis - I	4	Existing
		CH 304	Natural products - I	4	Existing
		CH 305	Multistage Organic Synthesis	4	Existing
		CH 306	Chromatography Viva-Voce	4	Existing

SEMESTER-IV

Program Code	Program Name	Course Code	Course Name	Credits	New/Existing
19PGCHEMISTRY	M.Sc. Organic Chemistry	CH 401	Reaction Mechanism and Photochemistry	4	Existing
		CH 402	Organic Spectroscopy - II	4	Existing
		CH 403	Organic Synthesis - II	4	Existing
		CH 404	Natural Products - II	4	Existing
		CH 405	Mixture analysis	4	Existing
		CH 406	Organic isolations and estimations	4	Existing
			Comprehensive Viva	2	Existing

SEM	PAPER CODE	PAPER TITLE	CREDITS	New/Existing
M.Sc Home Science (Foods and Nutrition)				
I	Fn 1.1	Research Methodology & Statistics	4	Existing
	Fn 1.15	Research Methodology & Statistics Practical	2	Existing
	Fn 1.2	Computer applications	4	Existing
	Fn 1.25	Computer applications Practical	2	Existing
	Fn 1.3	Human Physiology	4	Existing
	Fn 1.4	Human Nutrition	4	Existing
II	Fn 2.1	Communication Technology	4	Existing
	Fn 2.15	Communication Technology Practical	2	Existing
	Fn 2.2	Nutritional Epidemiology	4	Existing
	Fn 2.25	Community Health Management	2	Existing
	Fn 2.3	Food Science & Chemistry	4	Existing
	Fn 2.35	Food Science & Chemistry Practical	2	Existing
	Fn 2.4	Food Microbiology	4	Existing
	Fn 2.45	Food Microbiology Practical	2	Existing
III	Fn 3.1	Sensory Evaluation	4	Existing

	Fn 3.15	Sensory Evaluation Practical	2	Existing
	Fn 3.2	Nutritional Biochemistry	4	Existing
	Fn 3.25	Nutritional Biochemistry Practical	2	Existing
	Fn 3.3	Maternal & Child Nutrition	4	Existing
	Fn 3.35	Maternal & Child Nutrition Practical	2	Existing
	Fn 3.4	Dietetics	4	Existing
	Fn 3.45	Dietetics Practical	2	Existing
IV	Fn 4.1	Current Trends in Foods & Nutrition (Seminar)	4	Existing
	Fn 4.25	Internship	4	Existing
	Fn 4.35	Dissertation		

	M.Sc Psychology			
SEM	PAPER CODE	PAPER TITLE	CREDITS	NEW/EXISTING
I	101	principles of psychology	4	New
	102	life span development	4	New
	103	physiological psychology	4	New
	104	psychological testings	4	New
	105	psychological testing practicals	6	New
II	201	personality	4	New
	202	psychopathology	4	New
	203	research methodology	4	New
	204	cognitive psychology	4	New
	205	cognitive psychology practicals	6	New

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(NAAC Reaccredited & ISO 9001:2015, 14001:2015 Certified)



1.3.3(1.3.5): Highlighted Course structure of field projects/internships for the A.Y. 2018-19 (UG and PG)



St. Joseph's College for Women (Autonomous)

Visakhapatnam

Reaccredited by NAAC "A" Grade



INTERNAL QUALITY ASSURANCE CELL

**COURSE STRUCTURE FOR ALL PROGRAMMES
FOR THE ACADEMIC YEAR**

2018 – 19

SEMESTER-I

Program code	Program Name	Course Code	COURSE TITLE	No. of Credits	New/Existing Syllabus
18 BAEPO	Bachelor of Arts EPO	LE 1010	Advanced English	3	Existing
		LE 1011	Higher English	3	Existing
		LE 1012	Basic English	3	Existing
		LS 1001	Sanskrit	3	Existing
		LT 1003	Telugu	3	Existing
		LH 1005	Hindi	3	Existing
		VE 1002	Value Education	2	Existing
		CSS 1001	Communication & Soft Skills I	2	Existing
		ELL 1201	Elizabethan & Miltonic Age	4	Existing
		PSY 1601	General Psychology I + Practical	4	Existing
OFF 1401	Management Principles & Practice	4	Existing		

SEMESTER-II

Program code	Program Name	Course Code	COURSE TITLE	No. of Credits	New/Existing Syllabus
18BA EPO	Bachelor of Arts	LE 2010	Advanced English	3	Existing
		LE 2011	Higher English	3	Existing
		LE 2012	Basic English	3	Existing
		LS 2001	Sanskrit	3	Existing
		LT 2003	Telugu	3	Existing
		LH 2005	Hindi	3	Existing
		LED 2001	Leadership Education	2	Existing
		CSS 2002	Communications & Soft Skills II	2	Existing
		ELL 2201	Language & Linguistics	4	Existing
		PSY 2601	General Psychology II	4	Existing
OFF 2401	Office Organisation & Correspondence	4	Existing		

SEMESTER-III

Program code	Program Name	Course Code	COURSE TITLE	No. of Credits	New/Existing Syllabus	
18BA EPO	Bachelor of Arts	LE 3010	Advanced English	3	Existing	
		LE 3011	Higher English	3	Existing	
		LE 3012	Basic English	3	Existing	
		LS 3001	Sanskrit	3	Existing	
		LT 3003	Telugu	3	Existing	
		LH 3005	Hindi	3	Existing	
		LF 3003	French	3	Existing	
			Information & Communication Technology	2	Existing	
		ICT 3001				
		AS 3002	Analytical Skills	2	New	
		ELL 3201	Neo Classical & Romantic Age	4	Existing	
		PSY 3601	Research Methodology & Statistics	4	Existing	
		4	Existing			
OFF 3401	Business Accounting					

SEMESTER-IV

Program code	Program Name	Course Code	COURSE TITLE	No. of Credits	New/Existing Syllabus
18BA EPO	Bachelor of Arts	CSS 4001	Communication & Soft Skills III	3	Existing
		ICT 4001	Information & Communication Technology II	3	Existing
		ES 4001	Environmental Studies	3	Existing
		ETP 4001	Entrepreneurship Education	3	Existing
		ELL 4201	Victorian & Modern Age	3	Existing
		PSY 4601	Psychopathology	4	Existing
		OFF 4401	Accounting Software for OM & Tally	4	Existing

SEMESTER-V

Program code	Program Name	Course Code	COURSE TITLE	No. of Credits	New/Existing Syllabus
18BA EPO	Bachelor of Arts	ELL 5201	Contemporary British Literature I	4	Existing
		ELL 5202	Contemporary British Literature II	4	Existing
		PSY 5601	Social Psychology I	4	Existing
		PSY 5602	Social Psychology II	4	Existing
		OFF 5401	Internship Training Report	4	Existing
		OFF 5402	Company Secretarial Practice	4	Existing

SEMESTER-VI

Program code	Program Name	Course Code	COURSE TITLE	No. of Credits	New/Existing Syllabus
18 BAEPO	Bachelor of Arts	ELL-E1-6201	Literary Appreciation & Practical Criticism	4	Existing
		PSY-E1-6601	Child Psychology	4	Existing
		OFF-E1-6401	Human Resource Management	4	New
		ELL-A1-6201 ELL-A2-6201 ELL-A3-6201	American Literature I American Literature II American Literature III	4	Existing
		PSY-B1-6601	Counselling and Guidance	4	Existing
		OFF-A1-6402	Human Resource Management	4	Existing
		PSY-B2-6601/	Career Guidance & Counselling	4	Existing
				OFF-A2-6402	Advertising Management

		PSY-B3-6601/	Practicum in Career Guidance & Counselling	4	EXISTING
		OFF-A3-6402	Project	4	Existing

2018-2019						
Programme Code	Programme Name		COURSE CODE	COURSE TITLE	No. of Credits	New/Existing Syllabus
SEM I						
18 BA EPJ	BA-Eng. Lang. & Lit.- Psychology- Journalism & Mass Comm.	EPJ M	LE 1010	Advanced English	3	Existing
			LE 1011	Higher English	3	Existing
			LE 1012	Basic English	3	Existing
			LS 1001	Sanskrit	3	Existing
			LT 1003	Telugu	3	Existing
			LH 1005	Hindi	3	Existing
			VE 1002	Value Education	2	Existing
			CSS 1001	Communication & Soft Sills I	2	Existing
			ELL 1201	Elizabethan & Miltonic Age	4	Existing
			PSY 1601	General Psychology I + Practical	4	Existing
			JMC 1801	Introduction to Mass Communication	4	Existing
SEM II						
18 BA EPJ	BA-Eng. Lang. & Lit.- Psychology- Journalism & Mass Comm.	EPJ M	LE 2010	Advanced English	3	Existing
			LE 2011	Higher English	3	Existing
			LE 2012	Basic English	3	Existing
			LS 2001	Sanskrit	3	Existing
			LT 2003	Telugu	3	Existing

			LH 2005	Hindi	3	Existing
			LED 2001	Leadership Education	32	Existing
			CSS 2002	Communications & Soft Skills II	2	Existing
			ELL 2201	Language & Linguistics	4	Existing
			PSY 2601	General Psychology II	4	Existing
			JMC 2801	Introduction to Media & Society	4	Existing
SEM III						
18 BA EPJ	BA-Eng. Lang. & Lit.- Psychology- Journalism & Mass Comm.	EPJ M	LE 3010	Advanced English	3	Existing
			LE 3011	Higher English	3	Existing
			LE 3012	Basic English	3	Existing
			LS 3001	Sanskrit	3	Existing
			LT 3003	Telugu	3	Existing
			LH 3005	Hindi	3	Existing
			LF 3003	French	3	Existing
			ICT 3001	Information & Communication Technology	2	Existing
			AS 3002	Analytical Skills	2	NEW
			ELL 3201	Neo Classical & Romantic Age	4	Existing
			PSY 3601	Research Methodology & Statistics	4	Existing
			JMC 3801	Print Journalism	4	Existing
SEM IV						
18 BA EPJ	BA-Eng. Lang. & Lit.- Psychology- Journalism & Mass Comm.	EPJ M	CSS 4001	Communication & Soft Skills III	2	Existing
			ICT 4001	Information & Communication Technology II	2	Existing
			ES 4001	Environmental Studies	2	Existing

			ETP 4001	Entrepreneurship Education	2	Existing
			ELL 4201	Victorian & Modern Age	4	Existing
			PSY 4601	Psychopathology	4	Existing
			JMC 4801	Electronic Journalism	4	Existing
SEM V						
18 BA EPJ	BA-Eng. Lang. & Lit.- Psychology- Journalism & Mass Comm.	EPJ M	ELL 5201	Contemporary British Literature I	4	Existing
			ELL 5202	Contemporary British Literature II	4	Existing
			PSY 5601	Social Psychology I	4	Existing
			PSY 5602	Social Psychology II	4	Existing
			JMC 5801	Theories of Mass Communication	4	Existing
			JMC 5802	Multimedia Applications in Journalism	4	Existing
			JMC 5851	Internship Training Report	4	Existing
SEM VI						
18 BA EPJ	BA-Eng. Lang. & Lit.- Psychology- Journalism & Mass Comm.	EPJ M	ELL-E1-6201	Literary Appreciation & Practical Criticism	4	Existing
			PSY-E1-6601	Child Psychology	4	Existing
			JMC-E1-6801	Advertising	4	Existing
			ELL-A1-6201	American Literature I	4	Existing
			ELL-A2-6201	American Literature II	4	Existing
			ELL-A3-6201	American Literature III	4	Existing
			PSY-B1-6601	Counselling and Guidance	4	Existing
			PSY-B2-6601	Career Guidance & Counselling	4	Existing
			PSY-B3-6601	Practicum in Career Guidance & Counselling	4	Existing

Programme Code	Programme Name		COURSE CODE	COURSE TITLE	No. of Credits	New / Existing Syllabus
SEM I						
	BA- Eng. Lang. & Lit.-Economics-Pol. Sc.	EEP	LE 1010	Advanced English		Existing
			LE 1011	Higher English	3	Existing
			LE 1012	Basic English	3	Existing
			LS 1001	Sanskrit	3	Existing
			LT 1003	Telugu	3	Existing
			LH 1005	Hindi	3	Existing
			VE 1002	Value Education	2	Existing
			CSS 1001	Communication & Soft Sills I	2	Existing
			ELL 1201	Elizabethan & Miltonic Age	4	Existing
			ECA 1701	Micro Economics I	4	Existing
			POL 1501	Basic Concepts of Political Science	4	Existing

SEM II	Programme Name		COURSE CODE	COURSE TITLE	No. of credits	New / Existing Syllabus
	BA- Eng. Lang. & Lit.-Economics-Pol. Sc.	EEP	LE 2010	Advanced English	3	Existing
			LE 2011	Higher English	3	Existing
			LE 2012	Basic English	3	Existing
			LS 2001	Sanskrit	3	Existing
			LT 2003	Telugu	3	Existing
			LH 2005	Hindi	3	Existing
			LED 2001	Leadership Education	2	Existing
			CSS 2002	Communications & Soft Skills II	2	Existing
			ELL 2201	Language & Linguistics	4	Existing
			ECA 2702	Macro Economics	4	Existing
			POL 2501	Political Institutions	4	Existing

SEM III	Programme Name		COURSE CODE	COURSE TITLE	No. of credits	New / Existing Syllabus
BA EEP	BA- Eng. Lang. & Lit.-Economics-Pol. Sc.	EEP	LE 3010	Advanced English	3	Existing

			LE 3011	Higher English	3	Existing
			LE 3012	Basic English	3	Existing
			LS 3001	Sanskrit	3	Existing
			LT 3003	Telugu	3	Existing
			LH 3005	Hindi	3	Existing
			LF 3003	French	3	Existing
			ICT 3001	Information & Communication Technology	2	Existing
			AS 3002	Analytical Skills	2	New
			ELL 3201	Neo Classical & Romantic Age	4	Existing
			ECA 3701	Indian & A.P Economy	4	Existing
			POL 3501	Indian Constitution & Political Process	4	Existing

SEM IV	Programme Name		COURSE CODE	COURSE TITLE	No. of credits	New / Existing Syllabus
	BA- Eng. Lang. & Lit.-Economics-Pol. Sc.	EEP	CSS 4001	Communication & Soft Skills III	2	Existing
			ICT 4001	Information & Communication Technology II	2	Existing
			ES 4001	Environmental Studies	2	Existing
			ETP 4001	Entrepreneurship Education	2	Existing
			ELL 4201	Victorian & Modern Age	4	Existing
			ECA 4701	Macro Economics I	4	Existing
			POL 4501	Government & Politics of A.P	4	Existing

SEM V	Programme Name		COURSE CODE	COURSE TITLE	No. of credits	New / Existing Syllabus
	BA- Eng. Lang. & Lit.-Economics-Pol. Sc.	EEP	ELL 5201	Contemporary British Literature I	4	Existing
			ELL 5202	Contemporary British Literature II	4	Existing
			ECA 5701	Macro Economics II (Banking & International Trade)	4	Existing
			ECA 5702	Application of Maths & Statistics in Economics	4	Existing
			POL 5501	Principles of Public	4	Existing

				Administration		
			POL 5502	Political Thought	4	Existing

SEM VI	Programme Name		COURSE CODE	COURSE TITLE	No. of credits	New / Existing Syllabus
	BA- Eng. Lang. & Lit.-Economics-Pol. Sc.	EEP	ELL-E1-6201	Literary Appreciation & Practical Criticism	4	Existing
			ECA-E3-6701	Public Finance	4	Existing
			POL-E1-6501	Human Resource Management	4	Existing
			ELL-A1-6201	American Literature I	4	Existing
			ELL-A2-6201	American Literature II	4	Existing
			ELL-A3-6201	American Literature III	4	Existing
			ECA-C1-6701	Industrial Economics	4	Existing
			ECA-C2-6701	Labour Economics	4	Existing
			ECA-C3-6701	Industrial Development in India	4	Existing

SEMESTER-I

Programme Code	Programme Name	COURSE CODE	COURSE TITLE	Credits	New/Existing
18B.Com	Bachelor of Commerce (Computers)	LE 1010	Advanced English	3	Existing
		LE 1011	Higher English	3	Existing
		LE 1012	Basic English	3	Existing
		LS 1001	Sanskrit	3	Existing
		LT 1003	Telugu	3	Existing
		LH 1005	Hindi	3	Existing
		VE 1002	Value Education	2	Existing
		CSS 1001	Communication & Softskills I	2	Existing
		COM 1101	Financial Accounting I	4	Existing
		COM 1201	Business Economics	4	Existing
		COM 1302	Business Analytics	4	Existing

SEMESTER-II

Programme Code	Programme Name	COURSE CODE	COURSE TITLE	Credits	New/Existing
18B.Com	Bachelor of Commerce (Computers)	LE 2010	Advanced English	3	Existing
		LE 2011	Higher English	3	Existing
		LE 2012	Basic English	3	Existing
		LS 2001	Sanskrit	3	Existing
		LT 2003	Telugu	3	Existing
		LH 2005	Hindi	3	Existing
		LED 2001	Leadership Education	2	Existing
		CSS 2002	Communications & Soft Skills II	2	Existing
		COM 2101	Financial Accounting II	4	Existing
		COM 2201	Business Statistics	4	Existing
		COM 2301	Computer Fundamentals & Photoshop	3	Existing
		COM 2352	Computer Fundamentals & Photoshop Practical	2	Existing

SEMESTER-III

Programme Code	Programme Name	COURSE CODE	COURSE TITLE	Credits	New/Existing
18B.Com	Bachelor of Commerce (Computers)	LE 3010	Advanced English	3	Existing
		LE 3011	Higher English	3	Existing
		LE 3012	Basic English	3	Existing
		LE3001	Sanskrit	3	
		LT 3003	Telugu	3	Existing
		LH 3005	Hindi	3	Existing
		LF3003	French	3	Existing
		ICT3001	Information & Communication Technology	2	Existing
		AS3002	Analytical Skills	2	NEW
		COM 3101	Corporate Accounting	4	Existing
		COM 3201	Business Organisation and Management	4	Existing
		COM 3302	Enterprise Resource Planning	4	Existing

SEMESTER-IV

Programme Code	Programme Name	COURSE CODE	COURSE TITLE	Credits	New/Existing
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18B.Com	Bachelor of Commerce (Computers)	CSS 4001	Communication & Soft Skills III	22	Existing
		ICT 4001	Information & Communication Technology II	2	Existing
		ES 4001	Environmental Studies	2	Existing
		ETP 4001	Entrepreneurship Education	2	Existing
		COM 4101	Business Laws	4	Existing
		COM 4202	Banking & Financial Services	4	Existing
		COM 4302	Structure Programming through 'C'	3	Existing
		COM 4352	Structure Programming through 'C' Practical	2	Existing

SEMESTER-V

Programme Code	Programme Name	COURSE CODE	COURSE TITLE	Credits	New/Existing
18B.Com	Bachelor of Commerce (Computers)	COM-SK-5101	Personal Finance	2	Existing
		COM 5101	Commercial Geography	4	Existing
		COM 5201	Cost Accounting	4	Existing
		COM 5301	Income Tax	4	Existing
		COM-C1-5101	Database Management Systems	3	Existing
		COM-C1-5151	Database Management Systems Practicals	2	Existing
		COM-C2-5201	Web Technologies	3	Existing
		COM-C2-5252	Web Technologies Practical	2	Existing

SEMESTER-VI

Programme Code	Programme Name	COURSE CODE	COURSE TITLE	Credits	New/Existing
18B.Com	Bachelor of Commerce (Computers)	COM-SK-6102	Accounting Software	2	Existing
		COM 6101	Auditing	4	Existing
		COM 6201	Marketing	4	Existing
		COM 6301	Management Accounting	4	Existing
		COM-A1-6102	Tally	4	Existing
		COM-A2-6202	E-Commerce	4	Existing
		COM-A3-6301	Project	4	Existing

SEMESTER-1

Program code	Program Name	Course Code	COURSE TITLE	No. of Credits	New/Existing Syllabus
18 BBA	Bachelor of Business Administration	LE 1010	Advanced English	3	Existing
		LE 1011	Higher English	3	Existing
		LE 1012	Basic English	3	Existing
		LS 1001	Sanskrit	3	Existing
		LT 1003	Telugu	3	Existing
		LH 1005	Hindi	3	Existing
		VE 1002	Value Education	2	Existing
		CSS 1001	Communication & Soft Skills I	2	Existing
		BBA 1101	Principles of Management	4	Existing
		BBA 1201	Financial Accounting	4	Existing
BBA 1301	Information Technology for Managers	4	Existing		

SEMESTER-II

Program code	Program Name	Course Code	COURSE TITLE	No. of Credits	New/Existing Syllabus
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18 BBA	Bachelor of Business Administration	LE 2010	Advanced English	3	Existing
		LE 2011	Higher English	3	Existing
		LE 2012	Basic English	3	Existing
		LS 2001	Sanskrit	3	Existing
		LT 2003	Telugu	3	Existing
		LH 2005	Hindi	3	Existing
		LED 2001	Leadership Education	2	Existing
		CSS 2002	Communications & Soft Skills II	2	Existing
		BBA 2101	Managerial Economics	4	Existing
		BBA 2201	Business Environment	4	Existing
		BBA 2301	Business Mathematics & Statistics	4	Existing

SEMESTER-III

Program code	Program Name	Course Code	COURSE TITLE	No. of Credits	New/Existing Syllabus
18 BBA	Bachelor of Business Administration	LE 3010	Advanced English	3	Existing
		LE 3011	Higher English	3	Existing
		LE 3012	Basic English	3	Existing
		LS 3001	Sanskrit	3	Existing
		LT 3003	Telugu	3	Existing
		LH 3005	Hindi	3	Existing
		LF 3003	French	3	Existing
		ICT 3001	Information & Communication Technology	2	Existing
		AS 3002	Analytical Skills	2	New
		BBA 3101	Marketing Management	4	Existing
		BBA 3201	Human Resource Management	4	Existing
		BBA	Organizational	4	Existing

		3301	Behaviour		
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SEMESTER-IV

Program code	Program Name	Course Code	COURSE TITLE	No. of Credits	New/Existing Syllabus
18 BBA	Bachelor of Business Administration	CSS 4001	Communication & Soft Skills III	2	Existing
		ICT 4001	Information & Communication Technology II	2	Existing
		ES 4001	Environmental Studies	2	Existing
		ETP 4001	Entrepreneurship Education	2	Existing
		BBA 4101	Business Ethics & Corporate Governance	4	Existing
		BBA 4201	Financial Management	4	Existing
		BBA 4301	Operations Management	4	Existing

SEMESTER-V

Program code	Program Name	Course Code	COURSE TITLE	No. of Credits	New/Existing Syllabus
18 BBA	Bachelor of Business Administration	BBA 5101	Business Laws	4	Existing
		BBA 5201	E-Commerce	4	Existing
		BBA 5301	Taxation	4	Existing
		BBA-C1-5101	Labour Legislation	4	Existing
		BBA-C2-5201	Strategic Management	4	Existing
		BBA-C3-5301	Project	4	Existing

SEMESTER-VI

Program code	Program Name	Course Code	COURSE TITLE	No. of Credits	New/Existing Syllabus
18 BBA	Bachelor of Business Administration	BBA 6101	International Business	4	Existing
		BBA 6201	Business Research Methodology	4	Existing
		BBA 6301	Medium & Small Enterprise Management	4	Existing
		BBA-C1-6101	Global Human Resource Management	4	Existing
		BBA-C2-6201	Industrial Relations	4	Existing
		BBA-C3-6301	Project	4	Existing

2018-2019	Programme Name	COURSE CODE	COURSE TITLE	Credits	New/Existing
SEM I					
18BSc.MPC	BSc-Maths-Physics-Chemistry	LE 1010	Advanced English	3	Existing
		LE 1011	Higher English	3	Existing
		LE 1012	Basic English	3	Existing
		LS 1001	Sanskrit	3	Existing
		LT 1003	Telugu	3	Existing
		LH 1005	Hindi	3	Existing
		VE 1002	Value Education	2	Existing
		CSS 1001	Communication & Soft Skills I	2	Existing
		M 1301	Differential Equations	3	Existing
		M 1351	Mathematics Practical-IA	2	Existing
		PH 1401	Classical Mechanics	3	Existing
		PH 1451	Physics Practical -IA	2	Existing
		CH 1201	Inorganic & Organic Chemistry	3	Existing
		CH 1251	Qualitative Inorganic Analysis-I Pr. IA	2	Existing

SEM II						
18BSc. MPC	BSc-Maths-	LE 2010	Advanced English	3	Existing	
	Physics-Chemistry	LE 2011	Higher English	3	Existing	
		LE 2012	Basic English	3	Existing	
		LS 2001	Sanskrit	3	Existing	
		LT 2003	Telugu	3	Existing	
		LH 2005	Hindi	3	Existing	
		LED 2001	Leadership Education	2	Existing	
		CSS 2002	Communications & Soft Skills II	2	Existing	
		M 2301	Solid Geometry	3	Existing	
		M 2351	Mathematics Practical-IB	2	Existing	
		PH 2401	Waves & Acoustics	3	Existing	
		PH 2451	Physics Practical -IB	2	Existing	
		CH 2201	General & Organic Chemistry	3	Existing	
		CH 2251	Chemistry Practical-I B	2	Existing	
SEM III						
18BSc. MPC	BSc-Maths-	LE 3010	Advanced English	3	Existing	
	Physics-Chemistry	LE 3011	Higher English	3	Existing	
		LE 3012	Basic English	3	Existing	
		LS 3001	Sanskrit	3	Existing	
		LT 3003	Telugu	3	Existing	
		LH 3005	Hindi	3	Existing	
		LF 3003	French	3	Existing	
		ICT 3001	Information & Communication Technology	2	Existing	
		ES 3001	Environmental Studies	2	Existing	
		M 3301	Abstract Algebra	3	Existing	
		M 3351	Mathematics Practical-II A	2	Existing	
		PH 3401	Optics & Lasers	3	Existing	
		PH 3451	Physics Practical -II A	2	Existing	
		CH 3201	Physical Chemistry	3	Existing	
		CH 3251	Volumetric Analysis Practical-II A	2	Existing	
SEM IV						
18BSc. MPC	BSc-Maths-	CSS 4001	Communication & Soft Skills III	2	Existing	
	Physics-Chemistry	ICT 4001	Information & Communication Technology II	2	Existing	

		AS 4002	Analytical Skills	2	NEW
		ETP 4001	Entrepreneurship Education	2	Existing
		M 4301	Real Analysis	3	Existing
		M 4351	Mathematics Practical-II B	2	Existing
		PH 4401	Thermal Physics	3	Existing
		PH 4451	Physics Practical -II B	2	Existing
		CH 4201	Inorganic Chemistry	3	Existing
		CH 4251	Chemistry Practical-II B	2	Existing
SEM V					
18BSc. MPC	BSc-Maths- Physics-Chemistry	M 5301	Ring Theory & Vector Calculus	3	Existing
		M 5351	Mathematics Practical-III A	2	Existing
		M 5302	Linear Algebra	3	Existing
		M 5352	Mathematics Practical-III B	2	Existing
		PH 5401	Electricity, Magnetism & Electronics	3	Existing
		PH 5402	Modern Physics	3	Existing
		PH 5452	Physics Practical -III A & III B	4	Existing
		CH 5201	Organic Chemistry	3	Existing
		CH 5251	Organic Compounds Practical - III A	2	Existing
		CH 5202	Physical & Inorganic Chemistry	3	Existing
		CH 5252	Gravimetric Analysis Practical - III B	2	Existing
SEM VI					
18BSc. MPC	BSc-Maths- Physics-Chemistry	M-E1-6302	Numerical Analysis	3	Existing
		M-E1-6352	Mathematics Practical-IV	2	Existing
		PH-E1-6401	Renewable Energy	3	Existing
		PH-E1-6451	Physics Practical -IV	2	Existing
		CH-E1-6201	Some Special Aspects of Chemistry	3	Existing
		CH-E1-6251	Chemistry Practical- IV	2	Existing
		M-A1-6301	Integral Transforms	3	Existing

		M-A1-6351	Mathematics Practical-IV A1	2	Existing
		M-A2-6301	Advanced Numerical Analysis	3	Existing
		M-A2-6351	Mathematics Practical-IV A2	2	Existing
		M-A3-6301	Special Functions	3	Existing
		M-A3-6353	Mathematics Practical-IV A3	2	Existing
		CH-A1-6201	Pharmaceutical & Medicinal Chemistry	3	Existing
		CH-A1-6251	Chemistry Practical - IV A1	2	Existing
		CH-A2-6201	Green Chemistry	3	Existing
		CH-A2-6251	Chemistry Practical - IV A2/Project	2	Existing
		CH-A3-6201	Polymer Chemistry	3	Existing
		CH-A3-6251	Chemistry Practical - IV A3/Project	2	Existing

2018-2019					
Programme Code	Programme Name	COURSE CODE	COURSE TITLE	Credits	New/Existing
SEM I					
18BSc. MPCS	BSc- Maths-Physics-Comp. Sc.	LE 1010	Advanced English	3	Existing
		LE 1011	Higher English	3	Existing
		LE 1012	Basic English	3	Existing
		LS 1001	Sanskrit	3	Existing
		LT 1003	Telugu	3	Existing
		LH 1005	Hindi	3	Existing
		VE 1002	Value Education	2	Existing
		CSS 1001	Communication & Soft Skills I	2	Existing
		M 1301	Differential Equations	3	Existing
		M 1351	Mathematics Practical-IA	2	Existing
		PH 1401	Classical Mechanics	3	Existing
		PH 1451	Physics Practical -IA	2	Existing
		CS 1601	Programming in 'C'	3	Existing
		CS 1651	Computer Practical I A	2	Existing

SEM II					
18 BSc. MPCS	BSc- Maths-Physics-Comp. Sc.	LE 2010	Advanced English	3	Existing
		LE 2011	Higher English	3	Existing
		LE 2012	Basic English	3	Existing
		LS 2001	Sanskrit	3	Existing
		LT 2003	Telugu	3	Existing
		LH 2005	Hindi	3	Existing
		LED 2001	Leadership Education	2	Existing
		CSS 2002	Communications & Soft Skills II	2	Existing
		M 2301	Solid Geometry	3	Existing
		M 2351	Mathematics Practical-IB	2	Existing
		PH 2401	Waves & Acoustics	3	Existing
		PH 2451	Physics Practical -IB	2	Existing
		CS 2601	Object Oriented Programming with Java	3	Existing
		CS 2651	Computer Practical I B	2	Existing

SEM III					
18 BSc. MPCS	BSc- Maths-Physics- Comp. Sc.	LE 3010	Advanced English	3	Existing
		LE 3011	Higher English	3	Existing
		LE 3012	Basic English	3	Existing
		LS 3001	Sanskrit	3	Existing
		LT 3003	Telugu	3	Existing
		LH 3005	Hindi	3	Existing
		LF 3003	French	3	Existing
		ICT 3001	Information & Communication Technology	2	Existing
		ES 3001	Environmental Studies	2	Existing
		M 3301	Abstract Algebra	3	Existing
		M 3351	Mathematics Practical-II A	2	Existing
		PH 3401	Optics & Lasers	3	Existing
		PH 3451	Physics Practical -II A	2	Existing
		CS 3601	Data Structures using JAVA	3	Existing
		CS 3651	Data Structures using JAVA Practical-II A	2	Existing

SEM IV					
18BSc. MPCS	BSc- Maths-Physics- Comp. Sc.	CSS 4001	Communication & Soft Skills III	2	Existing
		ICT 4001	Information & Communication Technology II	2	Existing
		AS 4002	Analytical Skills	2	New
		ETP 4001	Entrepreneurship Education	2	Existing
		M 4301	Real Analysis	3	Existing
		M 4351	Mathematics Practical-II B	2	Existing
		PH 4401	Thermal Physics	3	Existing
		PH 4451	Physics Practical -II B	2	Existing
		CS 4601	Operation System	3	Existing
		CS 4651	Computer Practical II B	2	Existing

SEM V					
18 BSc. MPCS	BSc- Maths-Physics-Comp. Sc.	M 5301	Ring Theory & Vector Calculus	3	Existing
		M 5351	Mathematics Practical-III A	2	Existing
		M 5302	Linear Algebra	3	Existing
		M 5352	Mathematics Practical-III B	2	Existing
		PH 5401	Electricity, Magnetism & Electronics	3	Existing
		PH 5402	Modern Physics	2	Existing
		PH 5452	Physics Practical -III A & III B	4	Existing
		C 5601	Database Management Systems	3	Existing
		C 5651	Computer Sc Practical III A	2	Existing
		C 5602	Web Technologies	3	Existing
		C 5652	Computer Sc Practical III B	2	Existing

SEM VI					
18 BSc. MPCS	BSc- Maths-Physics-Comp. Sc.	M-E1-6302	Numerical Analysis		Existing
		M-E1-6352	Mathematics Practical-IV		Existing
		PH-E1- 6401	Renewable Energy		Existing
		PH-E1- 6451	Physics Practical -IV		Existing
		CS-E1-6601	Software Engineering		Existing
		CS-E1-6651	Lab-Work-IV		Existing
		M-A1-6301	Integral Transforms		Existing
		CS-C1-6601	Computer Networks		existing
		M-A1-6351	Mathematics Practical-IV A1		Existing
		CS-C1-6651	Project & Viva Voce - IV C1		Existing
		M-A2-6301	Advanced Numerical Analysis		Existing
		CS-C2-6601	Cloud Computing		Existing
		M-A2-6351	Mathematics Practical-IV A2		Existing
		CS-C2-6651	Cloud Computing Lab - IV C2		Existing
		CS-C3-6601	Data Warehouse & Data Mining		Existing
		M-A3- 6301	Special Functions		Existing
		M-A3-6353	Mathematics Practical-IV A3		Existing
		CS-C3-6651	Computer Sc Practical IV C3		Existing

2018-2019					
Programme Code	Programme Name	COURSE CODE	COURSE TITLE	CREDITS	NEW/EXISTING
SEM I					
18BSc. MECS	BSc -Maths- Economics-Comp.Sc.	LE 1010	Advanced English	3	Existing
		LE 1011	Higher English	3	Existing
		LE 1012	Basic English	3	Existing
		LS 1001	Sanskrit	3	Existing
		LT 1003	Telugu	3	Existing
		LH 1005	Hindi	3	Existing
		VE 1002	Value Education	2	Existing
		CSS 1001	Communication & Soft Sills I	2	Existing
		M 1301	Differential	3	Existing

			Equations		
		M 1351	Mathematics Practical-IA	2	Existing
		ECS 1701	Micro Economics - I	3	Existing
		ECS 1751	Economics Practical I A	2	Existing
		CS 1601	Programming in 'C'	3	Existing
		CS 1651	Computer Practical I A	2	Existing

SEM II					
18BSc. MECS	BSc -Maths-Economics- Comp.Sc.	LE 2010	Advanced English	3	Existing
		LE 2011	Higher English	3	Existing
		LE 2012	Basic English	3	Existing
		LS 2001	Sanskrit	3	Existing
		LT 2003	Telugu	3	Existing
		LH 2005	Hindi	3	Existing
		LED 2001	Leadership Education	2	Existing
		CSS 2002	Communications & Soft Skills II	2	Existing
		M 2301	Solid Geometry	3	Existing
		M 2351	Mathematics Practical-IB	2	Existing
		ECS 2701	Micro Economics - II	3	Existing
		ECS 2751	Economics Practical I B	2	Existing
		CS 2601	Object Oriented Programming with Java	3	Existing
		CS 2651	Computer Practical I B	2	Existing

SEM III					
18BSc. MECS	BSc -Maths-Economics- Comp.Sc.	LE 3010	Advanced English	3	Existing
		LE 3011	Higher English	3	Existing
		LE 3012	Basic English	3	Existing
		LS 3001	Sanskrit	3	Existing
		LT 3003	Telugu	3	Existing
		LH 3005	Hindi	3	Existing
		LF 3003	French	3	Existing
		ICT 3001	Information & Communication Technology	2	Existing
		ES 3001	Environmental Studies	2	Existing
		M 3301	Abstract Algebra	3	Existing
		M 3351	Mathematics Practical-II A	2	Existing
		ECS 3701	Indian & A.P Economy	3	Existing
		ECS 3751	Economics Practical II A	2	Existing
		CS 3601	Data Structures using JAVA	3	Existing
		CS 3651	Data Structures using JAVA Practical-II A	2	Existing

SEM IV					
18 BSc. MECS	BSc -Maths-Economics- Comp.Sc.	CSS 4001	Communication & Soft Skills III	2	Existing
		ICT 4001	Information & Communication Technology II	2	Existing
		AS 4002	Analytical Skills	2	New
		ETP 4001	Entrepreneurship Education	2	Existing
		M 4301	Real Analysis	3	Existing
		M 4351	Mathematics Practical-II B	2	Existing
		ECS 4701	Macro Economics I	3	Existing
		ECS 4751	Economics Practical II B	2	Existing
		CS 4601	Operation System	3	Existing
		CS 4651	Computer Practical II B	2	Existing

SEM V					
18BSc. MECS	BSc -Maths-Economics- Comp.Sc.	M 5301	Ring Theory & Vector Calculus	3	Existing
		M 5351	Mathematics Practical-III A	2	Existing
		M 5302	Linear Algebra	3	Existing
		M 5352	Mathematics Practical-III B	2	Existing
		ECS 5701	Macro Economics II (Banking & International Trade)	3	Existing
		ECS 5751	Economics Practical III A	2	Existing
		ECS 5702	Application of Maths & Statistics in Economics	3	Existing
		ECS 5752	Economics Practical III B	2	Existing
		CS 5901	Database Management Systems	3	Existing
		CS 5951	Computer Sc Practical III A	2	Existing
		CS 5902	Web Technologies	3	Existing
		CS 5952	Computer Sc Practical III B	2	Existing

SEM VI					
18BSc. MECS	BSc -Maths-Economics- Comp.Sc.	M-E1- 6302	Numerical Analysis	3	Existing
		M-E1- 6352	Mathematics Practical-IV	2	Existing
		ECS-E3- 6701	Public Finance	3	Existing
		ECS-E3- 6751	Economics Practical IV	2	Existing
		CS-E1- 6601	Software Engineering	3	Existing
		CS-E1- 6651	Lab-Work-IV	2	Existing
		M-A1- 6301	Integral Transforms	3	Existing
		ECS-C1- 6701	Industrial Economics	3	Existing

		CS-C1-6601	Computer Networks	3	Existing
		M-A1-6351	Mathematics Practical-IV A1	2	Existing
		ECS-C1-6751	Industrial Economics Practical - IV C1	2	Existing
		CC-C1-6651	Project & Viva Voce - IV C1	2	Existing
		M-A2-6301	Advanced Numerical Analysis	3	Existing
		ECS-C2-6701	Labour Economics	3	Existing
		CS-C2-6601	Cloud Computing	3	Existing
		M-A2-6351	Mathematics Practical-IV A2	2	Existing
		ECS-C2-6751	Labour Economics Practical - IV C2	2	Existing
		CS-C2-6651	Cloud Computing Lab - IV C2	2	Existing
		M-A3-6301	Special Functions	3	Existing
		ECS-C3-6701	Industrial Development in India	3	Existing
		CS-C3-6601	Data Warehouse & Data Mining	3	Existing
		M-A3-6353	Mathematics Practical-IV	2	Existing
		ECS-C3-6751	Industrial Development in India Practical - IV C3	2	Existing
		CS-C3-6651	Computer Sc Practical IV C3	2	Existing

2018-2019					
Programme Code	Programme Name	COURSE CODE	COURSE TITLE	CREDITS	NEW/EXISTING
SEM I					
18BSc. MSt. Cs.	BSc. - Maths- Statistcs-Comp. Sci.	LE 1010	Advanced English	3	Existing
		LE 1011	Higher English	3	Existing
		LE 1012	Basic English	3	Existing
		LS 1001	Sanskrit	3	Existing

		LT 1003	Telugu	3	Existing
		LH 1005	Hindi	3	Existing
		VE 1002	Value Education	2	Existing
		CSS 1001	Communication & Soft Sills I	2	Existing
		M 1301	Differential Equations	3	Existing
		M 1351	Mathematics Practical-IA	2	Existing
		ST 1201	Descriptive Statistics & Probability	3	Existing
		ST 1251	Statistics Practical I A	2	Existing
		CS 1601	Programming in 'C'	3	Existing
		CS 1651	Computer Practical I A	2	Existing

SEM II					
18 BSc. MSt. Cs.	BSc. - Maths- Statistcs- Comp. Sci.	LE 2010	Advanced English	3	Existing
		LE 2011	Higher English	3	Existing
		LE 2012	Basic English	3	Existing
		LS 2001	Sanskrit	3	Existing
		LT 2003	Telugu	3	Existing
		LH 2005	Hindi	3	Existing
		LED 2001	Leadership Education	2	Existing
		CSS 2002	Communications & Soft Skills II	2	Existing
		M 2301	Solid Geometry	3	Existing
		M 2351	Mathematics Practical-IB	2	Existing
		ST 2201	Mathematical Expect. & Probability Dist.	3	Existing
		ST 2251	Statistics Practical I B	2	Existing
		CS 2601	Object Oriented Programming with Java	3	Existing
		CS 2651	Computer Practical I B	2	Existing

SEM III					
BSc. MSt. Cs.	BSc. - Maths- Statistcs- Comp. Sci.	LE 3010	Advanced English	3	Existing
		LE 3011	Higher English	3	Existing
		LE 3012	Basic English	3	Existing
		LS 3001	Sanskrit	3	Existing
		LT 3003	Telugu	3	Existing
		LH 3005	Hindi	3	Existing
		LF 3003	French	3	Existing
		ICT 3001	Information & Communication Technology	2	Existing
		ES 3001	Environmental Studies	2	Existing
		M 3301	Abstract Algebra	3	Existing
		M 3351	Mathematics Practical-II A	2	Existing
		ST 3201	Statistical Methods	3	Existing
		ST 3251	Statistics Practical II A	2	Existing
		CS 3601	Data Structures using JAVA	3	Existing
		CS 3651	Data Structures using JAVA Practical- II A	2	Existing

SEM IV					
18BSc. MSt. Cs.	BSc. - Maths- Statistcs- Comp. Sci.	CSS 4001	Communication & Soft Skills III	2	Existing
		ICT 4001	Information & Communication Technology II	2	Existing
		AS 4002	Analytical Skills	2	NEW
		ETP 4001	Entrepreneurship Education	2	Existing
		M 4301	Real Analysis	3	Existing
		M 4351	Mathematics Practical-II B	2	Existing
		ST 4201	Statistical Inference	3	Existing

		ST 4251	Statistics Practical II B	2	Existing
		CS 4601	Operation System	3	Existing
		CS 4651	Computer Practical II B	2	Existing

SEM V					
18 BSc. MSt. Cs.	BSc. - Maths- Statistcs- Comp. Sci.	M 5301	Ring Theory & Vector Calculus	3	Existing
		M 5351	Mathematics Practical-III A	2	Existing
		M 5302	Linear Algebra	3	Existing
		M 5352	Mathematics Practical-III B	2	Existing
		ST 5201	Sampling Techniques & Designs of Experiments	3	NEW
		ST 5251	Statistics Practical III A	2	New
		ST 5202	Quality & Reliability	3	New
		ST 5252	Statistics Practical III B	2	New
		CST 5301	Database Management Systems	3	Existing
		CST 5351	Computer Sc Practical III A	2	Existing
		CST 5302	Web Technologies	3	Existing
		CST 5352	Computer Sc Practical III B	2	Existing

SEM VI					
18 BSc. MSt. Cs.	BSc. - Maths- Statistcs- Comp. Sci.	M-E1- 6302	Numerical Analysis	3	Existing
		M-E1- 6352	Mathematics Practical-IV	2	Existing
		ST-E1- 6201	Applied Statistics	3	New

		ST-E1-6251	Statistics Practical -IV	2	New
		CS-E1-6601	Software Engineering	3	Existing
		CS-E1-6651	Lab-Work-IV	2	Existing
		M-A1-6301	Integral Transforms	3	Existing
		ST-A1-6201	Optimization Techniques	3	New
		CS-C1-6601	Computer Networks	3	Existing
		M-A1-6351	Mathematics Practical-IV A1	2	Existing
		ST-A1-6251	Optimization Techniques Pr - IV A1	2	New
		CS-C1-6651	Project & Viva Voce - IV C1	2	Existing
		M-A2-6301	Advanced Numerical Analysis	3	Existing
		ST-A2-6201	Operation Research	3	New
		CS-C2-6601	Cloud Computing	3	Existing
		M-A2-6351	Mathematics Practical-IV A2	2	Existing
		ST-A2-6251	Operation Research Pr - IV A2	2	New
		CS-C2-6651	Cloud Computing Lab - IV C2	2	Existing
		M-A3-6301	Special Functions	3	Existing
		ST-A3-6201	Project Work	3	New
		CS-C3-6601	Data Warehouse & Data Mining	3	Existing
		M-A3-6353	Mathematics Practical-IV A3	2	Existing
		ST-A3-6251	Project Work Pr - IV A3	2	New
		CS-C3-6651	Computer Sc Practical IV C3	2	Existing

2018-2019					
Programme Code	Programme Name	COURSE CODE	COURSE TITLE	CREDITS	NEW/EXISTING
SEM I					
18 BSc.CBZ	BSc- Chemistry-Botany-Zoology	LE 1010	Advanced English	3	Existing
		LE 1011	Higher English	3	Existing
		LE 1012	Basic English	3	Existing
		LS 1001	Sanskrit	3	Existing
		LT 1003	Telugu	3	Existing
		LH 1005	Hindi	3	Existing
		VE 1002	Value Education	2	Existing
		CSS 1001	Communication & Soft Sills I	2	Existing
		CH 1201	Inorganic & Organic Chemistry	3	Existing
		CH 1251	Qualitative Inorganic Analysis-I Pr. IA	2	Existing
		B 1101	Plant Diversity I	3	Existing
		B 1151	Botany Practical I A	2	Existing
		Z 1501	Animal Diversity I	3	Existing
		Z 1551	Zoology Practical I A	2	Existing
SEM II					
18BSc.CBZ	BSc- Chemistry-Botany-Zoology	LE 2010	Advanced English	3	Existing
		LE 2011	Higher English	3	Existing
		LE 2012	Basic English	3	Existing
		LS 2001	Sanskrit	3	Existing
		LT 2003	Telugu	3	Existing
		LH 2005	Hindi	3	Existing
		LED 2001	Leadership Education	2	Existing
		CSS 2002	Communications & Soft Skills II	2	Existing
		CH 2201	General & Organic Chemistry	3	Existing
		CH 2251	Chemistry Practical-I B	2	Existing
		B 2101	Plant Diversity II	3	Existing
		B 2151	Botany Practical I B	2	Existing
		Z 2501	Animal Diversity II & Developmental Biology	3	Existing
		Z 2551	Zoology Practical I B	2	Existing
SEM III					
18BSc.CBZ	BSc- Chemistry-Botany-Zoology	LE 3010	Advanced English	3	Existing
		LE 3011	Higher English	3	Existing

		LE 3012	Basic English	3	Existing
		LS 3001	Sanskrit	3	Existing
		LT 3003	Telugu	3	Existing
		LH 3005	Hindi	3	Existing
		LF 3003	French	3	Existing
		ICT 3001	Information & Communication Technology	2	Existing
		ES 3001	Environmental Studies	2	Existing
		CH 3201	Physical Chemistry	3	Existing
		CH 3251	Volumetric Analysis Practical- II A	2	Existing
		B 3101	Plant Diversity III	3	Existing
		B 3151	Botany Practical II A	2	Existing
		Z 3501	Cytology & Physiology	3	Existing
		Z 3551	Zoology Practical II A	2	Existing
SEM IV 18 BSc.CBZ	BSc- Chemistry- Botany-Zoology				
		CSS 4001	Communication & Soft Skills III	2	Existing
		ICT 4001	Information & Communication Technology II	2	Existing
		AS 4002	Analytical Skills	2	New
		ETP 4001	Entrepreneurship Education	2	Existing
		CH 4201	Inorganic Chemistry	3	Existing
		CH 4251	Chemistry Practical-II B	2	Existing
		B 4101	Plant Diversity III	3	Existing
		B 4151	Botany Practical II A	2	Existing
		Z 4501	Cytology & Physiology	3	Existing
		Z 4551	Zoology Practical II A	2	Existing
SEM V 18B.Sc.,CBZ	BSc- Chemistry- Botany-Zoology				
		CH 5201	Organic Chemistry	3	Existing
		CH 5251	Organic Compounds Practical - III A	2	Existing
		CH 5202	Physical & Inorganic Chemistry	3	Existing
		CH 5252	Gravimetric Analysis Practical - III B	2	Existing
		B 5101	Cell Biology, Genetics & Plant Breeding	3	Existing
		B 5151	Botany Practical III A	2	Existing

		B 5102	Ecology & Phytogeography	3	Existing
		B 5152	Botany Practical III B/PROJECT	2	Existing
		Z 5501	Animal Biotechnology	3	Existing
		Z 5551	Zoology Practical III A	2	Existing
		Z 5502	Animal Husbandry	3	Existing
		Z 5552	Zoology Practical III B	2	Existing
SEM VI 18BSc.CBZ	BSc- Chemistry- Botany-Zoology				
		CH-E1-6201	Some Special Aspects of Chemistry	3	Existing
		CH-E1-6251	Chemistry Practical- IV	2	Existing
		B-E1-6102	Anatomy, Nursery, Gardening+Floriculture	3	NEW
		B-E1-6152	Botany Practical IV	2	NEW
		Z-E1-6501	Wildlife Diversity, Conservation & Management	3	NEW
		Z-E1-6551	Zoology Practical IV	2	NEW
		CH-A1-6201	Pharmaceutical & Medicinal Chemistry	3	Existing
		CH-A1-6251	Chemistry Practical - IV A1	2	Existing
		Z-A1-6501	Principles of Aquaculture	3	Existing
		Z-A1-6551	Zoology Practical - IV A1	2	Existing
		CH-A2-6201	Green Chemistry	3	Existing
		CH-A2-6251	Chemistry Practical - IV A2	2	Existing
		Z-A2-6501	Aquaculture Management	3	Existing
		Z-A2-6551	Zoology Practical - IV A2	2	Existing
		CH-A3-6201	Polymer Chemistry	3	Existing
		CH-A3-6251	Chemistry Practical - IV A3/PROJECT	2	Existing
		Z-A3-	Post harvest	3	Existing

		6501	Technology/Project		
		Z-A3-6551	Zoology Practical - IV A3/PROJECT	2	Existing

2018-2019					
Programme Code	Programme Name	COURSE CODE	COURSE TITLE	CREDITS	NEW/Existing
SEM I					
18 BSc. BBC	BSc-Biochemistry Biotechnology- Chemistry	LE 1010	Advanced English	3	Existing
		LE 1011	Higher English	3	Existing
		LE 1012	Basic English	3	Existing
		LS 1001	Sanskrit	3	Existing
		LT 1003	Telugu	3	Existing
		LH 1005	Hindi	3	Existing
		VE 1002	Value Education	2	Existing
		CSS 1001	Communication & Soft Sills I	2	Existing
		BTH 1701	Cell Biology & Genetics	3	Existing
		BTH 1751	Biotechnology Practical I A	2	Existing
		BTH 1801	Human Physiology	3	Existing
		BTH 1851	Biochemistry Practical I A	2	Existing
		CH 1201	Inorganic & Organic Chemistry	3	Existing
CH 1251	Qualitative Inorganic Analysis-I Pr. IA	2	Existing		
SEM II					
18 BSc. BBC	BSc-Biochemistry- Biotechnology- Chemistry	LE 2010	Advanced English	3	Existing
		LE 2011	Higher English	3	Existing
		LE 2012	Basic English	3	Existing
		LS 2001	Sanskrit	3	Existing
		LT 2003	Telugu	3	Existing
		LH 2005	Hindi	3	Existing
		LED 2001	Leadership Education	2	Existing
		CSS 2002	Communications & Soft Skills II	2	Existing
		BTH 2701	Techniques in Biotechnology	3	Existing
BTH 2751	Biotechnology Practical I B	2	Existing		

		BCH 2801	Biomolecules I	3	Existing
		BCH 2851	Biochemistry Practical I B	2	Existing
		CH 2201	General & Organic Chemistry	3	Existing
		CH 2251	Chemistry Practical-I B	2	Existing

SEM III					
18BSc. BBC	BSc-Biochemistry-Biotechnology-Chemistry	LE 3010	Advanced English	3	Existing
		LE 3011	Higher English	3	Existing
		LE 3012	Basic English	3	Existing
		LS 3001	Sanskrit	3	Existing
		LT 3003	Telugu	3	Existing
		LH 3005	Hindi	3	Existing
		LF 3003	French	3	Existing
		ICT 3001	Information & Communication Technology	2	Existing
		ES 3001	Environmental Studies	2	Existing
		BTH 3701	Molecular Biology	3	Existing
		BTH 3751	Biotechnology Practical II A	2	Existing
		BCH 3801	Biomolecules II	3	Existing
		BCH 3851	Biochemistry Practical II A	2	Existing
		CH 3201	Physical Chemistry	3	Existing
CH 3251	Volumetric Analysis Practical-II A	2	Existing		
SEM IV					
18BSc. BBC	BSc-Biochemistry-Biotechnology-Chemistry	CSS 4001	Communication & Soft Skills III	2	Existing
		ICT 4001	Information & Communication Technology II	2	Existing
		AS 4002	Analytical Skills	2	New
		ETP 4001	Entrepreneurship Education	2	Existing
		BTH 4701	Microbiology	3	Existing
		BTH 4751	Biotechnology Practical	2	Existing

			II B		
		BCH 4801	Enzymology	3	Existing
		BCH 4851	Biochemistry Practical II B	2	Existing
		CH 4201	Inorganic Chemistry	3	Existing
		CH 4251	Chemistry Practical-II B	2	Existing

SEM V					
18BSc. BBC	BSc-Biochemistry-Biotechnology-Chemistry	BTH 5701	Genetic Engineering	3	Existing
		BTH 5751	Biotechnology Practical III A	2	Existing
		BTH 5702	Plant & Animal Biotechnology	3	Existing
		BTH 5752	Biotechnology Practical III B	2	Existing
		BCH 5801	Intermediary Metabolism-I	3	Existing
		BCH 5851	Biochemistry Practical III A/Project	2	Existing
		BCH 5802	Intermediary Metabolism-II	3	Existing
		BCH 5852	Biochemistry Practical III B	2	Existing
		CH 5201	Organic Chemistry	3	Existing
		CH 5251	Organic Compounds Practical - III A	2	Existing
		CH 5202	Physical & Inorganic Chemistry	3	Existing
		CH 5252	Gravimetric Analysis Practical - III B	2	Existing
SEM VI					
18BSc. BBC	BSc-Biochemistry-Biotechnology-Chemistry	BTH-E1-6701	Indust. Medical Agri. & Env. Biotech.	3	Existing

		BTH-E1-6751	Biotechnology Practical IV	2	Existing
		BCH-E1-6801	Immunology & Clinical Biochemistry	3	Existing
		BCH-E1-6851	Biochemistry Practical IV	2	Existing
		CH-E1-6201	Some Special Aspects of Chemistry	3	Existing
		CH-E1-6251	Chemistry Practical- IV	2	Existing
		BCH-A1-6801	Introduction to Food Technology	3	Existing
		BCH-A1-6851	Biochemistry Practical- IV A1	2	Existing
		BCH-A2-6801	Food Processing and Engineering	3	Existing
		BCH-A2-6851	Biochemistry Practical- IV A2	2	Existing
		BCH-A3-6801	Food Safety and Quality Management	3	Existing
		BCH-A3-6851	Biochemistry Practical- IV A3	2	Existing
		CH-A1-6201	Pharmaceutical & Medicinal Chemistry	3	Existing
		CH-A1-6251	Chemistry Practical - IV A1	2	Existing
		CH-A2-6201	Green Chemistry	3	Existing
		CH-A2-6251	Chemistry Practical - IV A2	2	Existing
		CH-A3-6201	Polymer Chemistry	3	Existing
		CH-A3-6251	Chemistry Practical - IV A3/project	2	Existing
		COURSE CODE	COURSE TITLE	CREDITS	NEW/EXISTING
		LE 1010	Advanced English	3	EXISTING
		LE 1011	Higher English	3	EXISTING

		LE 1012	Basic English	3	EXISTING
		LS 1001	Sanskrit	3	EXISTING
		LT 1003	Telugu	3	EXISTING
		LH 1005	Hindi	3	EXISTING
		VE 1002	Value Education	2	EXISTING
		CSS 1001	Communication & Soft Sills I	2	EXISTING
		HS 1101	Communication in H. Sc	3	EXISTING
		HS 1151	Communication in H. Sc Pr	2	EXISTING
		HS 1201	Food Science	3	EXISTING
		HS 1251	Food Science Pr	2	EXISTING
		HS 1301	Residential Space Designing	3	EXISTING
		HS 1351	Residential Space Designing Pr.	2	EXISTING
		LE 2010	Advanced English	3	EXISTING
		LE 2011	Higher English	3	EXISTING
		LE 2012	Basic English	3	EXISTING
		LS 2001	Sanskrit	3	EXISTING
		LT 2003	Telugu	3	EXISTING
		LH 2005	Hindi	3	EXISTING
		LED 2001	Leadership Education	2	EXISTING
		CSS 2002	Communications & Soft Skills II	2	EXISTING
		HS 2101	Physiology	3	EXISTING

		HS 2152	Physiology Practical	2	EXISTING
		HS 2201	Nutrition Science	3	EXISTING
		HS 2251	Nutrition Science Practical	2	EXISTING
		HS 2301	Basics of Textiles	3	EXISTING
		HS 2351	Basics of Textiles Practical	2	EXISTING
		LE 3010	Advanced English	3	EXISTING
		LE 3011	Higher English	3	EXISTING
		LE 3012	Basic English	3	EXISTING
		LS 3001	Sanskrit	3	EXISTING
		LT 3003	Telugu	3	EXISTING
		LH 3005	Hindi	3	EXISTING
		LF 3003	French	3	EXISTING
		ICT 3001	Information & Communication Technology	2	EXISTING
		ES 3001	Environmental Studies	2	EXISTING
		HS 3101	Psychology	3	EXISTING
		HS 3151	Psychology Practical	2	EXISTING
		HS 3201	Microbiology	3	EXISTING
		HS 3251	Microbiology Practical	2	EXISTING
		HS 3301	Foundation of Arts & Design	3	EXISTING
		HS 3351	Foundation of Arts & Design Practical	2	EXISTING

		CSS 4001	Communication & Soft Skills III	2	EXISTING
		ICT 4001	Information & Communication Technology II	2	EXISTING
		AS 4002	Analytical Skills	2	NEW
		ETP 4001	Entrepreneurship Education	2	EXISTING
		HS 4101	P.P.N.D	3	EXISTING
		HS 4151	P.P.N.D Practical	2	EXISTING
		HS 4201	Food Service Management	3	EXISTING
		HS 4251	Baking & Confectionary Practical	2	EXISTING
		HS 4301	Management Principles	3	EXISTING
		HS 4351	Management Principles Practical	2	EXISTING
		HS 5101	Life Span Development - I	3	EXISTING
		HS 5151	Life Span Development - I Pr	2	EXISTING
		HS 5102	Early Childhood Education	3	EXISTING
		HS 5152	Early Childhood Education Pr	2	EXISTING
		HS 5201	Family Nutrition	3	EXISTING
		HS 5251	Family Nutrition Practical	2	EXISTING
		HS 5202	Community Nutrition	3	EXISTING
		HS 5252	Community Nutrition Pr. (Project)	2	EXISTING
		HS 5301	Textile Design	3	EXISTING
		HS 5351	Textile Design Practical	2	EXISTING
		HS 5302	Family Economics	3	EXISTING

		HS 5352	Family Economics Pr.	2	EXISTING
		HS-E1-6101	Family and Child Welfare	3	EXISTING
		HS-E1-6151	Family and Child Welfare Pract-IV 1	2	EXISTING
		HS-E1-6201	Biochemistry	3	EXISTING
		HS-E1-6102	LSD - II	3	EXISTING
		HS-E1-6152	LSD - II Pract - IV 1	2	EXISTING
		HS-E1-6251	Biochemistry Practical - IV 2	2	EXISTING
		HS-E1-6301	Apparel Design	3	EXISTING
		HS-E1-6351	Apparel Design Practical - IV 3	2	EXISTING
		HS-A1-6201	Dietetics	3	EXISTING
		HS-A1-6251	Dietetics Practical - IV-2-A1	2	EXISTING
		HS-A2-6201	Food & Nutrition Security	3	EXISTING
		HS-A2-6251	Food & Nutrition Security Pr - IV-2-A2	2	EXISTING
		HS-A3-6201	Food Microbiology	3	EXISTING
		HS-A3-6251	Food Microbiology Practical - IV-2-A3	2	EXISTING
		HS-B1-6301	Computer Aided Residen. Design	3	EXISTING
		HS-B1-6351	Computer Aided Residen. Design pr.IV-3-B1	2	EXISTING
		HS-B2-6301	Consumer in the market	3	EXISTING
		HS-B2-6351	Consumer in the market Pr.IV-3-B2	2	EXISTING
		HS-B3-6301	Household Equipment	3	EXISTING

		HS-B3-6351	Household Equipment Pr.IV-3-B3	2	EXISTING
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SEMESTER-I

Program code	Program Name	Course Code	COURSE TITLE	No. of Credits	New/Existing Syllabus
18PGENGLISH	M,A,ENGLISH	CP 101	British Poetry – I	4	Existing
		CP 102	British Drama – I	4	Existing
		CP 103	British Prose and Fiction – I	4	Existing
		EL I	English Linguistics	4	Existing
		EL II	Remedial English	4	NEW

SEMESTER-II

Program code	Program Name	Course Code	COURSE TITLE	No. of Credits	New/Existing Syllabus
18PGENGLISH	M,A,ENGLISH	CP 201	British Poetry – II	4	Existing
		CP 202	British Drama – II	4	Existing
		CP 203	British Fiction – II	4	Existing
		EL I	History and spread of English language	4	Existing
		EL II	Teaching of English Language and literature	4	Existing

SEMESTER-III

Program code	Program Name	Course Code	COURSE TITLE	No. of Credits	New/Existing Syllabus
18PGENGLISH	M,A,ENGLISH	CP 301	Literary Criticism: Theory and Practice - I	4	Existing
		CP 302	American Literature-I	4	Existing
		CP 303	Indian English Literature -I	4	Existing
		EL I	New Literatures (other than Indian)	4	Existing
		EL II	Women's Writing - I	4	Existing

SEMESTER-IV

Program code	Program Name	Course Code	COURSE TITLE	No. of Credits	New/Existing Syllabus
18PGENGLISH	MA English	CP 401	Literary Criticism: Theory and Practice -II	4	Existing
		CP 402	American Literature -II	4	Existing
		CP 403	Indian English Literature	4	Existing

			-II		
		EL I	Classics in Translations	4	Existing
		EL II	Women's Writing - II	4	Existing

SEMESTER-I

Program code	Program Name	Course Code	COURSE TITLE	No. of Credits	New/Existing Syllabus
18MSc.Maths	Mathematics	M101	Algebra-I	4	New
		M102	Real Analysis-I	4	Existing
		M103	Topology-I	4	Existing
		M104	Differential Equations	4	New
		M105	Linear Algebra	4	New

SEMESTER-II

Program code	Program Name	Course Code	COURSE TITLE	No. of Credits	New/Existing Syllabus
18MSc.Maths	Mathematics	M201	Algebra-II	4	New
		M202	Real Analysis-II	4	New
		M203	Topology-II	4	Existing
		M204	Complex Analysis	4	Existing
		M205	Discrete Mathematics	4	New

SEMESTER-III

Program code	Program Name	Course Code	COURSE TITLE	No. of Credits	New/Existing Syllabus
18Msc.Maths	Mathematics	M301	Functional Analysis	4	Existing
		M302(1)	Number Theory-I	4	Existing
		M303(1)	Lattice Theory-I	4	Existing
		M304(1)	Commutative Algebra-I	4	Existing
		M305	Complex Analysis-II	4	Existing

SEMESTER-IV

Program code	Program Name	Course Code	COURSE TITLE	No. of Credits	New/Existing Syllabus
18MscMaths	Mathematics	M401	Measure and Integration	4	Existing
		M402(1)	Number Theory-II	4	Existing
		M403(1)	Lattice Theory-II	4	Existing
		M404(1)	Commutative Algebra-	4	Existing

		II		
		M405	Partial Differential Equations	4 Existing
			Viva Voce	4 Existing

SEMESTER-I

Program code	Program Name	Course Code	COURSE NAME	No. of Credits	New/Existing Syllabus
18PG ORGANIC CHEMISTRY	M.Sc. Organic Chemistry	CH 101	General Chemistry-I	4	Existing
		CH 102	Inorganic Chemistry-I	4	Existing
		CH 103	Organic Chemistry-I	4	Existing
		CH 104	Physical Chemistry-I	4	Existing
		CH 105	Inorganic Chemistry Laboratory-I	3	Existing
		CH 106	Organic Chemistry Laboratory-I	3	Existing
		CH 107	Physical Chemistry Laboratory-I	3	Existing

SEMESTER-II

Program code	Program Name	Course Code	COURSE NAME	No. of Credits	New/Existing Syllabus
18PG ORGANIC CHEMISTRY	M.Sc. Organic Chemistry	CH 201	General Chemistry-II	4	Existing
		CH 202	Inorganic Chemistry-II	4	Existing
		CH 203	Organic Chemistry-II	4	Existing
		CH 204	Physical Chemistry-II	4	Existing
		CH 205	Inorganic Chemistry Laboratory-II	3	Existing
		CH 206	Organic Chemistry Laboratory-II	3	Existing
		CH 206	Physical Chemistry Laboratory-II	3	Existing

SEMESTER-III

Program code	Program Name	Course Code	Course Name	Credits	New/Existing
18PG ORGANIC CHEMISTRY	M.Sc. Organic Chemistry	CH 301	Organic reaction mechanisms. pericyclic reactions	4	Existing
		CH 302	Organic Spectroscopy - I	4	Existing
		CH 303	Organic Synthesis-I	4	Existing
		CH 304	Natural products - I	4	Existing
		CH 305	Multistage Organic Synthesis	4	Existing
		CH 306	Chromatography & Viva-Voce	4	Existing

SEMESTER-IV

Program Code	Program Name	Course Code	Course Name	Credits	New/Existing
18PG ORGANIC CHEMISTRY	M.Sc. Organic Chemistry	CH 401	Reaction mechanism and Photochemistry	4	Existing
		CH 402	Organic Spectroscopy -II	4	Existing
		CH 403	Organic Synthesis -II	4	Existing
		CH 404	Natural Products - II	4	Existing
		CH 405	Mixture analysis	4	Existing
		CH 406	Organic isolations and estimations	4	Existing
			Comprehensive Viva	2	Existing

M.Sc Home Science (Foods and Nutrition)				
SEM	PAPER CODE	PAPER TITLE	CREDITS	New /existing
I	Fn 1.1	Research Methodology & Statistics	4	Existing
	Fn 1.15	Research Methodology & Statistics Practical	2	Existing

	Fn 1.2	Computer applications	4	Existing
	Fn 1.25	Computer applications Practical	2	Existing
	Fn 1.3	Human Physiology	4	Existing
	Fn 1.4	Human Nutrition	4	Existing
II	Fn 2.1	Communication Technology	4	Existing
	Fn 2.15	Communication Technology Practical	2	Existing
	Fn 2.2	Nutritional Epidemiology	4	Existing
	Fn 2.25	Community Health Management	2	Existing
	Fn 2.3	Food Science & Chemistry	4	Existing
	Fn 2.35	Food Science & Chemistry Practical	2	Existing
	Fn 2.4	Food Microbiology	4	Existing
	Fn 2.45	Food Microbiology Practical	2	Existing
III	Fn 3.1	Sensory Evaluation	4	Existing
	Fn 3.15	Sensory Evaluation Practical	2	Existing
	Fn 3.2	Nutritional Biochemistry	4	Existing
	Fn 3.25	Nutritional Biochemistry Practical	2	Existing
	Fn 3.3	Maternal & Child Nutrition	4	Existing
	Fn 3.35	Maternal & Child Nutrition Practical	2	Existing
	Fn 3.4	Dietetics	4	Existing
	Fn 3.45	Dietetics Practical	2	Existing
IV	Fn 4.1	Current Trends in Foods & Nutrition (Seminar)	4	Existing
	Fn 4.25	Internship	4	Existing
	Fn 4.35	Dissertation		

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