SRI KRISHNA ARTS AND SCIENCE COLLEGE

An Autonomous College Affiliated to Bharathiar University Coimbatore -641008, Tamil Nadu, India.

LEARNING OUTCOMES BASED CURRICULUM FRAMEWORK (LOCF)

B.Com INFORMATION TECHNOLOGY

for 2022-23 admitted students

DEPARTMENT OF COMMERCE



SRI KRISHNA ARTS AND SCIENCE COLLEGE **COIMBATORE - 641008**

DEPARTMENT OF COMMERCE

(2022-2023)

	I. PROGRAMME EDUCATIONAL OBJECTIVES (PEOs)
PEO 1	Be knowledgeable and industry relevant, possessing operational skills in serving as well as leading the domestic & global community in the area of Commerce.
PEO 2	Acquire the information from various sources in solving the problems critically through digital platforms and demonstrate professionalism.
PEO 3	Perform as a team player and develop effective communication skills with a passion for lifelong learning.
PEO 4	Become technologically competent with scientific, numerical and entrepreneurial skills in the area of Commerce.

	II. PROGRAMME LEARNING OUTCOMES (PLOs)
No.	The Graduates of B.Com Information Technology programme will be able to:
PLO1	Describe the knowledge of Accounting and Finance concepts and functions in an integrated manner. (Cognitive)
PLO2	Apply financial, corporate, cost and management accounting concepts and taxation and auditing techniques to facilitate decision making, planning and control through critical thinking skills. (Cognitive)
PLO3	Demonstrate principles and techniques to formulate operational solutions to the problems concerned, with planning, resourcing, allocation, appraisal and control. (Psychomotor Skills)
PLO4	develop team work skills for effective collaboration to ad hoc diverse purposes. (Affective)
PLO5	Compare effective oral and written communication skills in the professional context.(Affective)
PLO6	Use a range of IT related skills in the use of word-processing, spreadsheets, software package applications, and in accessing online databases.(Affective)
PLO7	Elaborate accounting fundamentals and accounting specialization to find solutions to complex problems in business enterprises through numeracy.(Cognitive)
PLO8	Formulate relevant financial accounting career skills, applying both quantitative and qualitative knowledge to their future careers in business by leading a team. (Affective)
PLO9	Apply the accounting and financial concepts in the real time situations as a course of lifelong learning.(Affective)
PLO10	Compare an entrepreneurial way of thinking that will allow them to identify and createbusiness opportunities that may be commercialized successfully. (Affective)
PLO11	Integrate Sensitivity towards ethical and moral issues and have ability to address them in the course of business. (Affective)

III.	III. PROGRAMME LEARNING OUTCOMES VS GRADUATE ATTRIBUTES VSTAXONOMY OF VERBS													
						uate A	ttribut	es				В	loom	s
PLO	Knowledge	Critical Thinking	Practical Skills	Team work	Communication skills	Digital skills	Numeracy	Leadership skills	Lifelong learning	Entrepreneurial skills	Ethics & Professionalism	Cognitive	Psychomotor	Affective
1	$\sqrt{}$													
2												V		
3			$\sqrt{}$											
4				$\sqrt{}$										$\sqrt{}$
5					$\sqrt{}$									
6														$\sqrt{}$
7							$\sqrt{}$					$\sqrt{}$		
8								V						$\sqrt{}$
9									$\sqrt{}$					$\sqrt{}$
10														$\sqrt{}$
11											$\sqrt{}$			

IV. PROGRAMME LEARNING OUTOMES VS PROGRAMME EDUCATIONAL OBJECTIVES											
DI O											
PLO	PEO 1	PEO 2	PEO 3	PEO 4							
PLO 1	$\sqrt{}$										
PLO 2		$\sqrt{}$									
PLO 3	$\sqrt{}$										
PLO 4			V								
PLO 5			V								
PLO 6		V									
PLO 7				V							
PLO 8	V										
PLO 9			V								
PLO 10				V							
PLO 11		V									

	V. ADDITIONAL PROGRAMME OUTCOMES (APOS)								
APO 1	The students will have an ability in the social intelligence with Social Intelligent Quotient and Emotional Quotient (SIQ & EQ)								
APO 2	The students will be trained in virtual collaborative ability to enhance learning retention and motivation and encourage knowledge sharing and support. (VCA)								
APO 3	They will have critical thinking and innovative skills to stay competitive in their future careers and excel beyond the content knowledge (CTI)								
APO 4	They will be provided with good digital foot print in the area of commerce and accounting in embarking lifelong learning techniques. (GDFP)								

VI. PROGRAMME SPECIFIC OUTCOMES (PSO's)

PSO 1	Develop proficiency in the management and accounting area in decision making,						
	planning and performance management to formulate and implement organisation						
	strategy.						
PSO 2	Practical skill set in the field of accounting, entrepreneurship and taxation with analytical and precision skills						
PSO 3	Pursue professional course for higher education as a pathway of higher learning process.						

VII. Curriculum Structure for B.Com Information Technology

Course Components, Credits & Marks Distribution

Part No	Group	Basic Structure: Distribution of Courses	Number of Courses	Total Marks	Total Credits
I – IV	1	AEC – Ability Enhancement Courses	11	1100	30
	2	DSC – Discipline Specific Courses	15	1500	58
III& IV	3	DSE – Discipline Specific Electives	10	1000	40
	4	GEC – Generic Elective Courses	4	400	12
IV	E	ANCC I & II – Audit Non-Credit Courses	2	-	-
V	5	ANCC III – Audit Non-Credit Courses	1	С	ompleted
-	6	DTC – Drive Through Courses (SWAYAM-NPTEL, Coursera, Any courses certified by statutory bodies, etc)	Any number	-	Addl. Credits
		Total		4000	140

Group 1. Ability Enhancement Courses (AECs)(11 Courses)

AEC are the courses based uponthe content that leads to knowledge enhancement. Ability Enhancement Courses (AEC) are the following:

S. No.	Course	Course Title	Semest er	Ownership Department	Conta ct Hour s	Credits	Marks
1	22AEC01/ 22AEC07/ 22AEC11/ 22AEC17/ 22AEC21	AEC PART I: Language I: Tamil-I - TamizhumVanikamu m/ Hindi I/ French I/ Malayalam I/ Sanskrit I	I	Language Dept.	6	3	100
2	22AEC25	AEC Part II: English-I :Professional English - I	I	English Dept.	6	3	100

3	22AEC03/ 22AEC08/ 22AEC12/ 22AEC18/ 22AEC22	AECPART I: Language II: Tamil-II - IlakkiyamumVanika Melanmaiyum / Hindi-II/ French–II/ Malayalam-II/ Sanskrit – II	II	Language Dept.	6	3	100
4	22AEC27	AEC Part II:English - II: :Professional English - II	II	English Dept	6	3	100
5	22AEC38	AEC Part III: Academic Skills for Commerce and Management	II	Commerce Dept.	3	3	100
6	22AEC46	AEC Part III: Business Statistics and Applications	II	Mathematics Dept.	5	3	100
7	22AEC81/ 22AEC83 / 22AEC85	AEC Part I: Language – III Tamil-III– Neelakkurinchi / Hindi-III – Pryojanmoolak Hindi /French-III – Advanced French I	III	Language Dept.	3	2	100
8	22AEC91	AEC Part II: English III - Creative Writing	III	English Dept.	3	2	100
9	22AEC58	AEC Part III: Capstone Project for Commerce	III	Commerce Dept.	-	4	100
10	22AEC82 / 22AEC84 / 22AEC86	AEC Part I: Language – IV Tamil-IV– Semmullai / Hindi-IV – Takneeki Hindi Basha / French-IV – Advanced French II	IV	Language Dept.	3	2	100
11	22AEC92	AEC Part II: English III - English for Digital Media	IV	English Dept.	3	2	100
Total						30	1100

Group 2. Discipline Specific Courses (DSCs)(15 Courses)

These courses are to be studied compulsorily by the students as a core requirement. The students are required to take DSCs across six semesters. The courses designed under this category aim to cover the basics that a student is expected to imbibe in the particular discipline. It includes Major project.

S. No	Course Code	Course Title	Semest er	Conta ct Hours	Credi ts	Marks
1	22COU01/22CCU01/ 22CIU01/22CPU01/ 22BPU01/22CFU01/ 22CNU01/22CEU01/ 22CBA01/22CYU01	Banking Theory and Practice	1	4	3	100
2	22COU02/22CCU02/ 22CIU02/22CPU02/ 22BPU02/22CFU02/ 22CNU02/22CEU02/ 22CBA02/22CYU02	Financial Accounting -	1	5	4	100
3	22COU03/22CCU03/ 22CIU03/22CPU03/ 22BPU03/22CFU03/ 22CNU03/22CEU03/ 22CBA03/22CYU03	Introduction to Information Technology	1	4	4	100
4	22COU04/22CCU04/ 22CIU04/22CPU04/ 22BPU04/22CFU04/ 22CNU04/22CEU04/ 22CBA04/22CYU04	Business Mathematics	1	5	4	100
5	22COU05/22CCU05/ 22CIU05/22CPU05/ 22BPU05/22CFU05/ 22CNU05/22CEU05/ 22CBA05/22CYU05	Organization and Management	2	4	4	100
6	22COU06/22CCU06/ 22CIU06/22CPU06/ 22BPU06/22CFU06/ 22CNU06/22CEU06/ 22CBA06/22CYU06	Financial Accounting -	2	6	4	100
7	22COU07/22CCU07/ 22CIU07/22CPU07/ 22BPU07/22CFU07/ 22CNU07/22CEU07/ 22CBA07/22CYU07	Marketing and Market Research	3	6	3	100
8	22COU08/22CCU08/ 22CIU08/22CPU08/ 22BPU08/22CFU08/ 22CNU08/22CEU08/ 22CBA08/22CYU08	Business Law	3	6	4	100
9	22COU09/22CCU09/ 22CIU09/22CPU09/ 22BPU09/22CFU09/ 22CNU09/22CEU09/ 22CBA09/22CYU09	Corporate Accounting	3	6	4	100
10	22COU10/22CCU10/ 22CIU10/22CPU10/ 22BPU10/22CFU10/ 22CNU10/22CEU10/ 22CBA10/22CYU10	Cost Accounting	4	6	4	100
11	22COU11/22CCU11/	Computerized	4	5	4	100

		Total			58	1500
15	22COU15/22CCU15/ 22CIU15/22CPU15/ 22BPU15/22CFU15/ 22CNU15/22CEU15/ 22CBA15/22CYU15	Project Work	6	-	4	100
14	22COU14/22CCU14/ 22CIU14/22CPU14/ 22BPU14/22CFU14/ 22CNU14/22CEU14/ 22CBA14/22CYU14	Indirect taxes	6	6	4	100
13	22COU13/22CCU13/ 22CIU13/22CPU13/ 22BPU13/22CFU13/ 22CNU13/22CEU13/ 22CBA13/22CYU13	Income Tax Law and Practice	5	6	4	100
12	22COU12/22CCU12/ 22CIU12/22CPU12/ 22BPU12/22CFU12/ 22CNU12/22CEU12/ 22CBA12/22CYU12	Management Accounting	5	6	4	100
	22CIU11/22CPU11/ 22BPU11/22CFU11/ 22CNU11/22CEU11/ 22CBA11/22CYU11	Accounting – Practical				

Group 3. Discipline Specific Elective (DSEs) (10Courses)

Discipline Specific Elective courses offered under the main discipline of study which may be specialized or advanced or supportive to the discipline of study. Students can choose any TEN courses from the following list.

S. No	Course Code	Course Title	Ownership Department	Contact Hours	Credi ts	Marks
1	22CCU17A/22CIU17A/ 22CEU17A/22CBA17A	RDBMS	Computer Science Dept.	3	2	50
I	22CCU17B/22CIU17B/ 22CEU17B/22CBA17B	Practical – RDBMS	Computer Science Dept.	3	2	50
2	22CCU19A/22CIU19A/ 22CEU19A	OOPS with C++	Computer Science Dept.	3	2	50
	22CCU19B/22CIU19B/ 22CEU19B	Practical - C++	Computer Science Dept.	2	2	50
3	22CCU16/22CIU16/ 22CEU16	E-Commerce	Commerce Dept.	4	3	100
4	22CIU18	Technology Management	Commerce Dept.	5	4	100
5	22COU20/22CCU20/ 22CIU20/22CPU20/ 22BPU20/22CFU20/ 22CNU20/22CEU20/ 22CBA20/22CYU20	Industrial Exposure Training	Commerce Dept.	-	5	100

	22CCU21A/22CIU21A/ 22CEU21A	Web Des Developr	signing and nent	-	uter Science Dept.	3	2	50
6	22CCU21B/22CIU21B/ 22CEU21A	Practical Designin Developr	g and		iter Science Dept.	2	2	50
7	22CIU22/ 22CEU22	Cloud Co	mputing		uter Science Dept.	5	4	100
Stude	nts can Choose Any One o	of the follo	wing Groups		Бори.			
Group	o - A:							
	22COU23/22CCL	J23/						
	22CIU23/22CPU	23/			Commoroo			
1	/22CFU23/22CNL	J23/	Financial Se	ervices	Commerce	5	4	100
	22CEU23/				Dept.			
	22CBA23/22CYL	J23						
	22COU26/22CCL	J26/						
	22CIU26/22CPU	26/	Investment		Commerce			
2	22BPU24/22CFU	J26/	banking		Dept.	5	4	100
	22CNU26/22CEU	J26/	Darikirig		Бері.			
	22CBA26/22CYL	J26						
	22COU29/22CCL							
	22CIU2922CPU		Behavioural		Commerce			
3	22BPU27/22CFU		Finance		Dept.	5	4	100
	22CNU29/22CEU		i manoc		Ворт.			
	22CBA29/22CYL	J29						
Group	o - B:							
	22COU24/22CCL	J24/						
	22CIU24/22CPU	24/	Enterprise		Commerce			
1	22CFU24/		Information			5	4	100
	22CNU24/22CEU	J24/	System		Dept.			
	22CBA24/22CYL							
	22COU27/22CCU							
	22CIU27/22CPU		Artificial	_	Commerce		_	
2	22BPU25/22CFU		Intelligence	in	Dept.	5	4	100
	22CNU27/22CEU		Business					
	22CBA27/22CYL					_		1
	22COU30/22CCL 22CIU30/22CPU							
3	22ClU30/22CPU 22BPU28/22CFU		Business		Commerce	5	4	100
	22CNU30/22CEU		Incubation		Dept.		4	100
	22CBA30/22CYU							
Group	<u> </u>	, , , , , , , , , , , , , , , , , , , 						· I
<u> </u>	22COU25/22CCL	J25/						
	22CIU25/22CPU		Security And	alvsis				
1	/22CFU25/	,	and Portfolio		Commerce	5	4	100
	22CNU25/22CEU	J25/	Managemer		Dept.			
	22CBA25/22CYL							
	22COU28/22CCL							
	22CIU28/22CPU		Cinor sist		Cama:			
2	22BPU26/22CFU	J28/	Financial		Commerce	5	4	100
	22CNU28/22CEU	J28/	Derivatives		Dept.			
	22CBA28/22CYL	J28						<u> </u>

3	22COU31/22CCU31/ 22CIU31/22CPU31/ 22BPU29/22CFU31/ 22CNU31/22CEU31/ 22CBA31/22CYU31	International Finance	Commerce Dept.	5	4	100
	-	ΓΟΤΑL			40	1000

Industrial Exposure Training (IET):

Industrial Exposure Training during fifth semester for a period of 4 weeks.

The Continuous Internal Assessment mark distribution for IET is as follows:

Component	Mode of Conduct	Project Coverage	Marks
3 Reviews	Presentation	Phase by Phase	25
Work Diary	Written	Phase by Phase	10
Report	Submission	Entire Process	15
		Total	50

Viva-voce Marks for the Industrial Exposure Training will be given based on the report and viva-voce examination, conducted by the Department.

Report:30 Marks Viva-voce: 20 Marks Major Project:

During the Sixth semester each student should undertake a project work and submit the report. A guide will be allotted to each student by the Department. A student can select any research topic in discussion with the guide. The project report will be evaluated jointly by the internal and external examiners for **50 Marks** and Viva-voce examination shall be conducted jointly for **50 Marks**.

Three Reviews should be conducted and marks have to be entered in Myklassroom portal as follows:

Review - 25 Marks
Work Dairy - 10 Marks
Report - 15 Marks

Total – 50 (Internal) Marks End Semester Viva-Voce will be conducted for 50 (External) Marks.

(Dissertation - 30 Marks & Viva-voce - 20 Marks)

Group 4. Generic Elective Courses (GECs)(4 Courses)

Generic Elective Courses are interdisciplinary in nature. They are additional courses based on expertise, specialization, requirements, scope, and need of the department. The student has to subscribe any 5 courses in the following list:

SI. No.		Course Title	Semester	Ownership Department	Contact Hours	Credits	Marks
1	22GEU73	Business	4	Commerce	4	3	100

		Economics		Dept.			
2	22GEU88	Brand Management	4	Management Dept.	4	3	100
	22GEU89	Knowledge Management					
	22GEU90	Human Resource Management					
	22GEU91	Service Marketing					
	22GEU92	Project Management					
3	22GEU75	Public Finance and Budgeting	5	Commerce Dept.	4	3	100
	22GEU76	Macro Economics					
	22GEU77	Computational Finance using Spread Sheet – Practical					
	22GEU78	Enterprise Resource Planning					
	22GEU79	Business Ethics and Corporate Social Responsibility					
4	22GEU80	Indian Monetary Policy and RBI	6	Commerce Dept.	4	3	100
	22GEU81	E-Filing of Returns – Practical					
	22GEU82	Business Intelligence					
	22GEU83	International Business					
	22GEU84	Business Strategy and Technology					
		Т	otal			12	400

Group 5. Audit Non-Credit Courses (ANCC)

Non-Credit Courses are intended for students who want to gain general knowledge, learn a new skill, upgrade existing skills, enrich their understanding of a wide range of topics, or develop personal interests. A student has to complete any two courses during Semester I and II.

	Part IV- ANCC								
S. No.	S. No. Course Code Course Name								
		Semester I - ANCC 1							
1.	1. 22ANC01 Environmental Studies								

	Se	emester II - ANCC 2 - Values & Ethics
2.	22ANC02	Human Rights
3.	22ANC03	Women's Rights
4.	22ANC04	Yoga for Human Excellence
5.	22ANC05	Indian Culture and Heritage
6.	22ANC06	Introduction to Cyber Security
7.	22ANC07	Consumer Protection
8.	22ANC08	Constitution of India
9.	22ANC09	Waste Management

Student has to take part in any one extension activity during their course of study.

	Par	t V - ANCC 3 - Extension Activities
S. No.	Course Code	Course Name
1.	22ANC10	National Service Scheme
2.	22ANC11	National Cadet Corps
3.	22ANC12	Youth Red Cross
4.	22ANC13	Red Ribbon Club
5.	22ANC14	Rotaract Club
6.	22ANC15	Sports
7.	22ANC16	Association Activities
8.	22ANC17	Club Activities

Group 6.

i) Drive-Through Course (DTC)I & II- Additional Credits

These courses are intended to bring out and promote the self-learning initiative of the students - where their own motivation is what drives them to complete the course and not external compulsions. This fosters the habit of keeping oneself updated always by means of self-study. It gives opportunities to the students to explore new areas of interest and earn additional credits. Students can take any number of courses under this cafeteria system. The credits will not be taken for CGPA calculation. Additional 4 credits per Course will be given on submission of certificate.

- 1. SWAYAM-NPTEL
- 2. Coursera
- 3. Any courses certified by statuary bodies.

ii)Drive-Through Course (DTC – III) – To be Completed Internship Training/Mini Project/ Spoken Tutorial/Economic Talent test etc.

Students individually or with the maximum of four members per batch should take up either Internship training or mini project for a period of fifteen days during IV Semester vacation. The report will be evaluated and viva-voce examination will be conducted during 5th semester. Otherwise, the students have to complete one spoken tutorial course or any certification course suggested by the department.

VIII. Semester-wise Scheme

		S	emeste	r I						
Course Code	Course Title	T/P/ E	ESE Dur. Hrs	Ins. Hrs/ Week	CIA Marks	ES Marks	Total Marks	Credits	SD/ EM/ EN	G/L/ R/N
22AEC01/ 22AEC07/ 22AEC11/ 22AEC17/ 22AEC21	AEC PART I: Language I: Tamil-I - TamizhumVanikamum/ Hindi I/ French I/ Malayalam I/ Sanskrit I	Т	3	6	50	50	100	3	SD	R/N G/R/ N
22AEC25	AEC PART II: English I: Professional English –	Т	3	6	50	50	100	3	SD	G
22CIU01	DSC-1 : Banking Theory and Practice	Т	3	4	50	50	100	3	EM	G
22CIU02	DSC-2: Financial Accounting	Т	3	5	50	50	100	4	EM	G
22CIU03	DSC- 3: Introduction to Information Technology	Т	3	4	50	50	100	4	EM	G
22CIU04	DSC-4 Business Mathematics	Т	3	5	50	50	100	4	SD/ EM	G
DTC - I - Addi	tional Credit Courses (NP)	TEL/C	Coursera)				4		
22ANC01	ANCC-1 (NF2F) Environmental Studies	Т	-	2	-	-	Comp	pleted		
	Total			30+2			600	21 + 4		
		Se	mester	II						
Course Code	Course Title	T/P/ E	ESE Dur. Hrs	Ins. Hrs/ Week	CIA Marks	ES Marks	Total Marks	Credits	SD/ EM/ EN	G/L/ R/N
22AEC03/ 22AEC08/ 22AEC12/ 22AEC18/ 22AEC22	AECPART I: Language II: Tamil-II - IlakkiyamumVanikaMel anmaiyum / Hindi-II/ French–II/ Malayalam-II/ Sanskrit – II	Т	3	6	50	50	100	3	SD	R/N G/R/ N
22AEC27	AEC PART II: English II: Professional English-II	Т	3	6	50	50	100	3	SD	G

22AEC38	AEC Part III: Academic Skills for Commerce and Management	Т	3	3	50	50	100	3	SD/ EM	G
22AEC46	AEC Part III: Business Statistics and Applications	Т	3	5	50	50	100	3	SD/ EM	G
22CIU05	DSC- 5 Organization and Management	Т	3	4	50	50	100	4	EN	G
22CIU06	DSC- 6 Financial Accounting - II	Т	3	6	50	50	100	4	ЕМ	G
DTC II : Additi	onal Credit Courses (NPT)	EL/C	oursera)					4		
22ANC09	ANCC-2 (NF2F):	Т	-	2	-	_	Comp	pleted		
	Waste Management Total			30+2			600	20+4		
		C-0			•	•				
		Se	mester ESE							
Course Code	Course Title	T/P/ E	Dur. Hrs	Ins. Hrs/ Week	CIA Marks	ES Marks	Total Marks	Credits	SD/ EM/ EN	G/L/ R/N
22AEC81/ 22AEC83/ 22AEC85	AEC Part I: Language – III Tamil-III– Neelakkurinchi /Hindi-III – Pryojanmoolak Hindi / French-III – Advanced French I	Т	3	3	50	50	100	2	SD	R/ N/ G
22AEC91	AEC Part II: English-III Creative Writing	Т	3	3	50	50	100	2	SD	G
22AEC58	AEC Part III: Capstone Project for Commerce	-	3	-	50	50	100	4	SD/ EM/ EN	G
22CIU07	DSC-7 Marketing and Market Research	Т	3	6	50	50	100	3	EN	G
22CIU08	DSC-8 Business Law	Т	3	6	50	50	100	4	SD	N
22CIU09	DSC-9 Corporate Accounting	Т	3	6	50	50	100	4	SD/ EM	N
22CIU17A	DSE 1A – RDBMS	Е	3	3	25	25	50	2	SD	G
22CIU17B	DSE 1B – Practical – RDBMS	Е	3	3	25	25	50	2		
	Total	•		30			700	23		
		Se	mester	IV						
		- 5	mostel	TV						

			ESE							
Course Code	Course Title	T/P/ E	Dur. Hrs	Ins. Hrs/ Week	CIA Marks	ES Marks	Total Marks	Credits	SD/ EM/ EN	G/L/ R/N ET PR OFI T
22AEC82/ 22AEC84/ 22AEC86	AEC Part I: Language – IV Tamil-IV– Semmullai / Hindi-IV – Takneeki Hindi Basha / French-IV – Advanced French II	Т	3	3	50	50	100	2	SD	R/ N/ G
22AEC92	AEC Part II: English-IV English for Digital Media	Т	3	3	50	50	100	2	SD	G
22CIU10	DSC-10 Cost Accounting	Т	3	6	50	50	100	4	SD/ EM/ EN	G
22CIU11	DSC – 11 Computerized Accounting - Practical	Р	3	5	50	50	100	4	SD/ EM	N
22CIU19A	DSE 2A - OOPS with C++	Е	3	3	25	25	50	2	SD	G
22CIU19B	DSE 2B - Practical - C++		3	2	25	25	50	2		
22GEU73	GEC 1 - Business Economics	Т	3	4	50	50	100	3	EN	G
22GEU88/ 22GEU89/ 22GEU90/ 22GEU91/ 22GEU92	GEC 2 – Brand Management/ Knowledge Management/ Human resource Management /Service Marketing/ Project Management	Т	3	4	50	50	100	3	EM	G
	Total	•		30			700	22		
		Se	mester	V						
Course Code	Course Title	T/P/ E	ESE Dur. Hrs	Ins. Hrs/ Week	CIA Marks	ES Marks	Total Marks	Credits	SD/ EM/ EN	G/L/ R/N
22CIU12	DSC 12 – Management Accounting	Т	3	6	50	50	100	4	SD/ EM/ EN	N
22CIU13	DSC 13 – Income Tax Law and Practice	Т	3	6	50	50	100	4	SD/ EM	N

22CIU16	DSE 3 : E-Commerce	Т	3	4	50	50	50	3	EN	G
22CIU18	DSE 4: Technology Management	Т	3	5	50	50	100	4	EM	G
22CIU20	DSE 5: Industrial Exposure Training	-	3	4 Weeks	50	50	100	5	SD/ EM/ EN	G
22CIU21A	DSE 6A – Web Designing and Development	Е	3	3	25	25	50	2	SD	G
22CIU21B	DSE 6B – Practical- Web Designing and Development	Е	3	2	25	25	50	2	SD	G
22GEU75/ 22GEU76/ 22GEU77/ 22GEU78/ 22GEU79	GEC 3 – Public Finance and Budgeting/ Macro Economics/ Computational Finance using Spread Sheet – Practical / Enterprise Resource Planning / Business Ethics and Corporate Social Responsibility	Т	3	4	50	50	100	3	EM	G
	Date Thereses		Completed							
Course Code by the Department	Drive Through Course III – Internship/ Mini Project/ Spoken Tutorial /Economic talent test				Com	pleted				
Code by the	Course III – Internship/ Mini Project/ Spoken Tutorial			30	Com	pleted	700	27		
Code by the	Course III – Internship/ Mini Project/ Spoken Tutorial /Economic talent test	Se T/P/ E	mester ESE Dur. Hrs		CIA Marks	ES	700 Total Marks	27 Credits	SD/ EM/ EN	G/L/ R/N T
Code by the Department Course	Course III – Internship/ Mini Project/ Spoken Tutorial /Economic talent test Total	T/P/	ESE Dur.	Ins. Hrs/	CIA	ES	Total		EM/ EN SD/E M/EN	R/N
Code by the Department Course Code	Course III – Internship/ Mini Project/ Spoken Tutorial /Economic talent test Total Course Title DSC – 14 Indirect Taxes DSC-15 Project Work	T/P/ E	ESE Dur. Hrs	Ins. Hrs/ Week	CIA Marks	ES Marks	Total Marks	Credits	SD/E M/EN SD/ EM/ EN	R/N T N G
Course Code 22CIU14	Course III – Internship/ Mini Project/ Spoken Tutorial /Economic talent test Total Course Title DSC – 14 Indirect Taxes DSC-15	T/P/E	ESE Dur. Hrs	Ins. Hrs/ Week	CIA Marks	ES Marks	Total Marks	Credits 4	SD/E M/EN SD/ EM/	R/N T

22CIU26/ 22CIU27/ 22CIU28	DSE - 9 Investment banking/ Artificial Intelligence in Business/ Financial Derivatives	Т	3	5	50	50	100	4	SD/ EM/ EN	G
22CIU29/ 22CIU30/ 22CIU31	DSE – 10 Behavioural Finance / Business Incubation/ International Finance		3	5	50	50	100	4	SD/ EM/ EN	G
22GEU80/ 22GEU81/ 22GEU82/ 22GEU83/ 22GEU84	GEC 4 – Indian Monetary Policy and RBI/ E-Filing of Returns – Practical/ Business Intelligence/ International Business/ Business Strategy and Technology	T / P	3	4	50	50	100	3	EM	G
	ANCC3: Extension Activities	-	3	-	-	-	Grade	-	SD	N
Total				30			700	27		
			otal				4000	140 +8		
Drive-Through Course (DTC): Courses offered in SWAYAM-NPTEL, Coursera OR Any courses certified by statutory bodies.		Additional 4 credits per Course will be given on submission of Certificate						emester I ester VI		

The Courses focuses the following needs:								
Needs	G- Global	N –Regional	R-Regional	L-Local				
SD		Skill De	velopment					
EM		Empl	oyability					
EN		Entrepr	eneurship					

Semester-wise Distribution of Marks and Credits:

Semester	Total Marks	Total Credits
I	600	21 + 4
II	600	20 + 4
III	700	23
IV	700	22
V	700	27
VI	700	27
Total	4000	140+8

OFFERED BY List of Courses Offered by Mathematics Department

Semester	Course Code	Course Name	Programme	T/ P/ E	Ins. Hrs	CIA	ES	Total Marks	Credit
I	22CIU04	DSC 3: Business Mathematics	AII Commerce UG	Т	5	50	50	100	4
II	22AEC46	AEC-6 Business Statistics and Applications	All Commerce UG	Т	5	50	50	100	3

List of Courses Offered by Management Science Department

Semester	Course Code	Course Name	Programme	T/ P/ E	Ins. Hrs	CIA	ES	Total Marks	Credit
IV	22GEU88	GEC 2: Brand Management	AII Commerce UG	Т	4	50	50	100	3
IV	22GEU89	Knowledge Management	AII Commerce UG	Т	4	50	50	100	3
IV	22GEU90	Human Resource Management	AII Commerce UG	Т	4	50	50	100	3
IV	22GEU91	Services Marketing	AII Commerce UG	Т	4	50	50	100	3
IV	22GEU92	Project Management	AII Commerce UG	Т	4	50	50	100	3

List of Courses Offered by Bio Science Department

Semester	Course Code	Course Name	Programme	T/ P/ E	Ins. Hrs	CIA	ES	Total Marks	Credit
I	22ANC01	ANCC-2 (NF2F):Environm ental Studies	All UG	Т	2	50	50	100	3
II	22ANC09	ANCC-2 (NF2F): Waste Management	All UG	Т	2	50	50	100	3

List of Courses Offered to Management Science Department

Semester	Course Code	Course Name	Programme		Ins. Hrs	CIA	ES	Total Marks	Credit
III	22GEU72	Cost and Management	BBA/BBA (CA)	Т	4	50	50	100	3

		Accounting for Business							
IV	22GEU74	Business Taxation	BBA/BBA (CA)	Т	4	50	50	100	3
V	22GEU75	Public Finance and Budgeting	BBA/BBA (CA)	Т	4	50	50	100	3
VI	22GEU80	Indian Monetary Policy and RBI	BBA/BBA (CA)	Т	4	50	50	100	3

List of Courses Offered by **Computer Science** Department

Semester	Course Code	Course Name	Programme	T/ P/ E	Ins. hrs	CIA	ES	Total Marks	Credit
III	22CIU17A	RDBMS	B.Com CA B.Com IT		3	25	25	50	2
	22CIU17B	Practical – RDBMS	B.Com E.Com B.Com BA	E.Com	E	3	25	25	50
	22CIU19A	OOPS with C++	B.Com CA B.Com IT		3	25	25	50	2
IV	22CIU19B	Practical - C++	B.Com E.Com	E	2	25	25	50	2
	22CIU21A	Web Designing and Development	B.Com CA B.Com IT		3	25	25	50	2
V	22CIU21B	Practical- Web Designing and Development	B.Com E.Com	Е	2	25	25	50	2
	22CIU22	Cloud Computing	B.Com IT B.Com E.Com	Т	5	50	50	100	4