### SRI KRISHNA ARTS AND SCIENCE COLLEGE

An Autonomous College Affiliated to Bharathiar University Re-Accredited by NAAC with 'A' Grade Coimbatore -641008, Tamil Nadu, India.

# LEARNING OUTCOMES BASED CURRICULUM FRAMEWORK (LOCF)

BBA / BBA (CA)

for 2021-22 admitted students

### DEPARTMENT OF MANAGEMENT SCIENCE





# SRI KRISHNA ARTS AND SCIENCE COLLEGE COIMBATORE - 641008

# DEPARTMENT OF MANAGEMENT SCIENCE (2021-2022)

	I. PROGRAMME EDUCATIONAL OBJECTIVES (PEOs)						
PEO 1	Graduates will function in business or profession with social awareness and						
	Responsibility						
PEO 2	Graduates will communicate with their fellow professionals and in other discipline						
	and society and contribute their expertise to the economic growth of the country						
PEO 3	Graduates will be successful in pursuing their higher studies in management or their						
	chosen field						

	II. PROGRAMME LEARNING OUTCOMES (PLOS)						
No.	STATEMENT						
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						

	III. PROGRAMME LEARNING OUTCOMES VS GRADUATE ATTRIBUTES VS TAXONOMY OF VERBS													
					Gradu	iate A	ttribut	es					Bloom	ıs
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	✓											<b>√</b>		
2		✓										✓		
3			✓										✓	
4				✓										✓
5					✓									<b>√</b>
6						✓								<b>√</b>
7							✓					✓		
8								<b>√</b>						✓
9									<b>√</b>					<b>√</b>
10										<b>√</b>				<b>√</b>
11											<b>√</b>			✓

IV. PROGRAMME LEARNING OUTOMES VS PROGRAMME EDUCATIONAL OBJECTIVES									
PLO	PEO 1	PEO 2	PEO 3						
PLO 1	<b>√</b>								
PLO 2	√								
PLO 3		✓							
PLO 4		✓							
PLO 5		✓							
PLO 6		✓							
PLO 7	✓								
PLO 8		✓							
PLO 9			✓						
PLO 10		✓							
PLO 11		✓							

	V. ADDITIONAL PROGRAMME OUTCOMES (APOs)						
APO 1	Graduates will have an ability to have Social Intelligence with Social Intelligent Quotient and Emotional Quotient (SIQ & EQ)						
APO 2	Graduates have virtual collaborative ability to enhance learning retention and motivation and encourage knowledge sharing and support. (VCA)						
APO 3	Graduates will have critical thinking and innovative skills to stay competitive in their futurecareers and excel beyond the content knowledge (CTI)						
APO 4	Graduates will have good digital foot print in the area of management in embarking lifelong learning techniques. (GDFP)						

	VI. PROGRAMME SPECIFIC OUTCOMES							
PSO 1	Able to develop proficiency in various fields of management and administration							
PSO 2	Enable practical skills in Finance, Marketing, Human Resource, Systems Management and General Management. Will have the ability to use the networking for the above functions. They can work as middle level managers, entrepreneurs, management consultants, financial support services like BPOs & KPOs as functional consultants.							
PSO 3	Pursue professional course for higher education as a pathway of higher learning process.							

## VII. Curriculum Structure for BBA &BBA (CA)

### Course Components, Credits & Marks Distribution

Part No	Group	up Basic Structure: Distribution of Courses		Total Marks	Total Credits
I – IV	1	AEC – Ability Enhancement Courses	10	1000	31
	2	DSC – Discipline Specific Courses	15	1500	59
III	3	DSE – Discipline Specific Electives	10	1000	35
	4	GEC – General Elective Courses	5	500	15
IV		ANCC I & II - Audit Non-Credit Courses	2	C	Completed
V	5	ANCC III – Audit Non-Credit Courses	1	C	Completed
-	DTC – Drive Through Courses (SWAYAM-NPTEL, Coursera, Any courses certified by statutory bodies, etc)		Any number	1	Addl. Credits
		Total		4000	140

#### Group 1.Ability Enhancement Courses (AECs) (10 Courses)

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

S. No.	Course Code	Course Title	Sem	Ownership Department	Contact Hours	Credits	Marks		
1.	21AEC01/ 21AEC07/ 21AEC11/ 21AEC17/ 21AEC61	Tamil – I – Tamil Nidhi -I / Hindi - I/ French – I/ Malayalam – I/ Sanskrit – I	1	Language	6	3	100		
2.	21AEC21	Professional English - I	1	English	6	3	100		
3.	21AEC03/ 21AEC08/ 21AEC12/ 21AEC18/ 21AEC62	Tamil – II- Tamil Nidhi -II / Hindi - II/ French – II/ Malayalam – II/ Sanskrit - II	2	Language	6	3	100		
4.	21AEC23	Professional English - II	2	English	6	3	100		
5.	21AEC38	Academic Skills for Commerce and Management	2	Management	3	3	100		
6.	21AEC47	Statistical Applications for Management	2	Mathematics	5	3	100		
7.	21AEC50	Capstone Project	2	Management	-	4	100		
8.	21AEC51	Environmental Studies	4	Bio-Science	3	3	100		
9.	21AEC55	Effective Communication	4	English	3	3	100		
10.	21AEC53	Business Ethics and Corporate Governance	6	Management	3	3 31	100 <b>1000</b>		
	Total								

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	Sem.	Contact Hours	Credits	Marks
1	21GDC01	Operations Research for Management Studies	1	5	4	100
2	21GDC02	Introduction to Management and Business	1	4	4	100
3	21GDC03	Accounting for Business	1	5	4	100
4	21GDC04	Financial Accounting for Business	2	5	4	100
5	21GDC05	Organizational Behaviour	2	5	4	100
6	21GDC06	Economic Analysis for Business Decisions 3 5		5	4	100
7	21GDC07	Cost and Management Accounting for Business		5	4	100
8	21GDC08	Marketing Management		5	4	100
9	21GDC09	Financial Management		6	4	100
10	21GDC10	Business Research Methods	4	5	4	100
11	21GDC11	Human Resource Management	4	5	4	100
12	21GDC12	Global BusinessManagement	5	5	4	100
13	21GDC13	Operations Management	5	5	3	100
14	21GDC14	4 Business Innovation and Strategy 5 5		4	100	
15	21GDC15	Project Work	6	5	4	100
		Total			59	1500

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

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	Credits	Marks
1	21GDE01	Business Environment for Management	Management	4	3	100
2	21GDE02	Business Law	Management	5	3	100
3	21GDE03	Business Information System	Management	5	3	100
4	21GDE04	Consumer Behaviour	Management	5	4	100
5	21GDE05	Business Taxation	Management	5	4	100
6	21GDE06	Industrial Exposure Training	Management	4	4	100
7	21GDE07	Retail Management	Management	4	4	100
8	21GDE08	Managerial Competencies and Leadership	Management	5	4	100
9	21GDE09	Entrepreneurship Development	Management	4	3	100
10	21GDE10	Industry 4.0	Management	4	3	100
11	21GDE11	Logistics and supply chain management	Management	5	4	100
12	21GDE12A	DBMS Principles & Concepts	Management	3	2	50
	21GDE12B Practical :DBMS Principles & Concepts		Management	2	2	50
	21GDE13A	Python Programming	Management	3	2	50
13	21GDE13B	Practical: Python Programming	Management	2	2	50
	21GDE14A	Internet and Web Designing	Management	3	2	50
14	21GDE14B	Practical: Internet and Web Designing	Management	2	2	50

#### **Industrial Exposure Training (IET):**

Students can opt for Industrial Exposure Training during fifth semester for a period of 4 weeks; in such case one DSE course will be exempted.

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

Component	Code of Conduct	Project Coverage	Marks	Conversion
3 Reviews	Presentation	Phase by Phase	25	25
Work Diary	Written	Phase by Phase	10	10
Report	Online	Online Portal	15	15
	50			

The Internal Assessment for project shall be distributed as follows, 50% of marks for Interim presentation and model viva voce, 30% for report writing and 20% for work diary maintenance and attendance.

#### **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. Studentcan select any research topic in discussion with the guide.

Component	Code of Conduct	Project Coverage	Marks	Conversion
3 Reviews	Presentation	Phase by Phase	25	25
Work Diary	Written	Phase by Phase	10	10
Report	Online	Online Portal	15	15
	50			

The Internal Assessment for project shall be distributed as follows, 50% of marks for Interim presentation and model viva voce, 30% for report writing and 20% for work diary maintenance and attendance.

#### **Group 4. Generic Elective Courses (GECs)** (5 Courses)

Generic Elective Courses are advanced level course for the discipline. They are not specialization specific. No overlapping with specialization courses. A student of specific discipline of any specialization can subscribe. These courses are future and recent developments in the respective discipline. The student has to subscribe any 5 courses in the following list:

S. No.	Course Code	Course Title	Sem	Ownership Depart.	Contact Hours	Credits	Marks
	21GGE01	Practical: Data Analysis using SPSS					
1	21GGE02	Practical: Tally	4	Management	3	3	100
	21GGE03	Practical: Business Model and Promotions					
	21GEC01	Spoken Tamil					
	21GEC02	Spoken Hindi				3	
2	21GEC03	Spoken Telugu	5	Language	3		100
	21GEC04	Spoken Malayalam					
	21GEC05	Spoken French					
	21GGE04	Services Marketing					
3	21GGE05	Human Resource Development	5	Management	4	3	100
	21GGE06	Security Analysis and Portfolio Management					
	21GGE07	Digital Marketing					
4	21GGE08	Performance and Compensation Management	6	Management	4	3	100
	21GGE09	Banking and Financial services					
	21GGE10	Business Analytics					
5	21GGE11	Enterprise Resource Planning	6	Management	4	3	100
	21GGE12	E-Business					
		Total				15	500

#### **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 - Se	mester I - ANCC 1 & Semester II - ANCC 2		
Course Code	Course Name		
21ANC01	Human Rights		
21ANC02	Women's Rights		
21ANC03	Yoga for Human Excellence		
21ANC04	Indian Culture and Heritage		
21ANC05	Introduction to Cyber Security		
21ANC06	Consumer Protection		
21ANC07 Constitution of India			
21ANC08	Waste Management		

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

Part V	ANCC 3 - Extension Activities			
Course Code	Course Name			
21ANC09	National Service Scheme			
21ANC10	National Cadet Corps			
21ANC11	Youth Red Cross			
21ANC12	Red Ribbon Club			
21ANC13	Rotaract Club			
21ANC14	Sports			
21ANC15	Association Activities			
21ANC16	Club Activities			

#### Group 6. Drive-Through Course (DTC)

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 updatedalways by means of self-study. It gives the students the opportunities to explore new areas of interest and earn additional credits. Students can take any number of coursesunder 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 statutory bodies

#### VIII. Semester-wise Scheme

V	/III. Semester-wise Scheme	emester								
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
21AEC01/ 21AEC07/ 21AEC11/ 21AEC17/	AEC-1: Language I Tamil-I - Tamil Nidhi -I / Hindi - I/ French- I/ Malayalam-I/	Т	3	6	50	50	100	3	SD	G/L/ R/N
21AEC61	Sanskrit – I									
21AEC21	AEC-2: English-I : ProfessionalEnglish - I	Т	3	6	50	50	100	3	SD	G
21GDC01	DSC-1: Operations Research forManagement Studies	Т	3	5	50	50	100	4	EM	G
21GDC02	DSC-2: Introduction to Management and Business	Т	3	4	50	50	100	4	EM	G
21GDC03	<b>DSC-3:</b> Accounting for Business	Т	3	5	50	50	100	4	SD	N
21GDE01	<b>DSE-1:</b> Business Environment for Management	Т	3	4	50	50	100	3	EM	G
	ANCC-1(NF2F)									
21ANC01	Human Rights									
21ANC02	Women's Rights									
21ANC03	Yoga for Human Excellence									
21ANC04	Indian Culture and Heritage	Т	2	_	_	_	Com pl	_		
21ANC05	Introduction to Cyber Security	·	_				eted			
21ANC06	Consumer Protection									
21ANC07	Constitution of India									
21ANC08	Waste Management*									
	Total			30+2			600	21		
		mester I								
		mesici i								
CourseCode	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
21AEC03/ 21AEC08/ 21AEC12/ 21AEC18/	AEC-3: Language II Tamil – II- Tamil Nidhi -II / Hindi - II/ French – II/ Malayalam – II/	Т	3	6	50	50	100	3	SD	G/L/ R/N
21AEC62	Sanskrit – II									
21AEC23	AEC-2: English-II : Professional English - II	Т	3	6	50	50	100	3	SD	G

	<b></b>						KASC	2021		
21AEC38	AEC-5: Academic Skills for Commerce and Management	Т	3	3	50	50	100	3	SD/ EM	G
21AEC47	AEC-6: Statistical Applications for Management	Т	3	5	50	50	100	3	SD/ EM	G
21AEC50	AEC-7: Capstone Project	Т	3	-	50	50	100	4	SD/ EM/ EN	G
21GDC04	<b>DSC-4:</b> Financial Accounting for Business	Т	3	5	50	50	100	4	SD	N
21GDC05	DSC-5: Organizational  Behavior	T	3	5	50	50	100	4	EM	G
	ANCC-2(NF2F)									
21ANC01	Human Rights	-		!			ı			
21ANC02	Women's Rights	_		!			ı			
21ANC03	Yoga for Human Excellence	-		'			ı			
21ANC04	Indian Culture and Heritage	Т	2	-	_	_	Com pl eted	-		
21ANC05	Introduction to Cyber Security						etea			
21ANC06	Consumer Protection	-		'			ı			
21ANC07	Constitution of India						ı			
21ANC08	Waste Management*	-		!			ı			
	Total			30+2			700	24		
	Se	emester II	l e							
Course	Course	T/P/E	ESE Du	Ins. Hrs/	CIA Marks	ES Marks	Total Marks	Credits	EM/	G/L/ R/N
Code	Title		r. Hr s	Week					EN	
Code	Title  DSC-6: Economic Analysis for Business Decisions	Т	r. Hr		50	50	100	4	EM EM	G
Code 21GDC06	Title  DSC-6: Economic Analysis for	Т	r. Hr s	Week	50	50	100	 	<u>'</u>	
	DSC-6: Economic Analysis for Business Decisions DSC-7: Cost and Management		r. Hr s	Week 5				4	EM	N
21GDC06 21GDC07 21GDC08	Title  DSC-6: Economic Analysis for Business Decisions  DSC-7: Cost and Management Accounting for Business	Т	r. Hr s	<b>Week</b> 5	50	50	100	4	EM EM	N G/
21GDC06 21GDC07 21GDC08 21GDE02 21GDE03	DSC-6: Economic Analysis for Business Decisions DSC-7: Cost and Management Accounting for Business DSC-8: Marketing Management DSE-2: Business Law DSE-3: Business Information System	T	3 3	5 5 5	50	50	100	4 4	EM EM SD	G/
21GDC06 21GDC07 21GDC08 21GDE02 21GDE03 21GDE04/ 21GDE12A	DSC-6: Economic Analysis for Business Decisions DSC-7: Cost and Management Accounting for Business  DSC-8: Marketing Management  DSE-2: Business Law  DSE-3: Business Information System DSE-4: Consumer Behaviour / DSE-12: DBMS Principles & Concepts	T T	7. Hr s 3 3 3 3	5 5 5	50 50 50	50 50 50 50	100	4 4 3	EM EM SD EM	G/
21GDC06 21GDC07 21GDC08 21GDE02 21GDE03 21GDE04/	DSC-6: Economic Analysis for Business Decisions DSC-7: Cost and Management Accounting for Business  DSC-8: Marketing Management  DSE-2: Business Law  DSE-3: Business Information System DSE-4: Consumer Behaviour / DSE-12: DBMS Principles &	T T T	3 3 3 3	5 5 5 5 5	50 50 50 50	50 50 50 50	100 100 100 100	4 4 3 3 3	EM EM SD EM EM	G/ G/ G/

						0.	LACO	2021		
	Se	mester l'	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
21AEC51	AEC-8: Environmental Studies	Т	3	3	50	50	100	3		
21AEC55	AEC-9: Effective Communication	Т	3	3	50	50	100	3		
21GDC09	DSC-9: Financial Management	Т	3	6	50	50	100	4	EM	N
21GDC10	DSC-10: Business Research Methods	Т	3	5	50	50	100	4	SD	G
21GDC11	DSC-11: Human Resource Management	Т	3	5	50	50	100	4	EM	G/
21GDE05	DSE-5: Business Taxation	Т	3	5	50	50	100	4	EM	N
21GGE01/ 21GGE02/ 21GGE03	GEC-1 Practical: Data Analysis using SPSS/ Practical: Tally / Practical: Business Model and Promotions	Р	3	3	50	50	100	3	SD	G
	Total			30			700	25		
	Se	mester	V							
Course Code	Course Title	T/ P/E	ESE Dur. Hrs	Ins. Hrs/ Week	CIA Marks	ES Marks	Total Mark s	Credits	SD/ EM/	G/L/ R/N

	Se	emester	V							
Course Code	Course Title	T/ P/E	ESE Dur. Hrs	Ins. Hrs/ Week	CIA Marks	ES Marks	Total Mark s			G/L/ R/N
21GDE06	<b>DSE–6:</b> Industrial Exposure Training	-	3	4 Weeks	50	50	100	4		
		OR								
21GDE07	DSE-6: Retail Management	Т	3	4	50	50	100	4	EN	G/N
		AND								
21GDC12	<b>DSC–12:</b> Global Business Management	Т	3	5	50	50	100	4	EN	G/N
21GDC13	DSC-13: Operations Management	Т	3	5	50	50	100	3	SD	G
21GDE08/ 21GDE13A	DSE-7: Managerial Competencies and Leadership / DSE-13: Python Programming	T/E	3	5 3	50 25	50 25	100/ 50	4/ 2	EM/ EN	G/N
21GDE13B	<b>DSE-13</b> : Practical : Python Programming	Е	2	2	25	25	50	2	EM	G
21GDE09	DSE-8: Entrepreneurship Development	Т	3	4	50	50	100	3	EN	G

						SK	ASC	2021		
21GEC01/ 21GEC02/ 21GEC03/ 21GEC04/ 21GEC05	GEC-2: Spoken Tamil/ Spoken Hindi/ Spoken Telugu/ Spoken Malayala m/	Т	3	3	100	-	100	3		
21GGE04/ 21GGE05/ 21GGE06	Spoken French  GEC-3: Services  Marketing/ Human  Resource Development /Security Analysis and Portfolio Management	Т	3	4	50	50	100	3	EM/ EN	G/N
	Total	1		30			700	24		
	Se	emester \								
Course Code	Course Title	T/ P/E	ESE Dur. Hrs	Ins. Hrs/ Week	CIA Marks	ES Marks	Total Marks	Credits		G/L/
			10	WEEK		Warks	Marks		EM/ EN	R/N
21AEC53	AEC 10: Business Ethics and Corporate Governance	Т	3	3	50	50	100	3		<b>R/N</b> G
21AEC53 21GDE10	Corporate Governance  DSE-9: Industry 4.0	T						3	EN	
	Corporate Governance  DSE-9: Industry 4.0  DSC-14: Business Innovation and Strategy		3	3	50	50	100		EN EN SD EN	G G G
21GDE10	Corporate Governance DSE-9: Industry 4.0  DSC-14: Business Innovation	Т	3	3	50 50	50	100	3	EN EN SD	G G
21GDE10 21GDC14 21GDE11/	Corporate Governance  DSE-9: Industry 4.0  DSC-14: Business Innovation and Strategy  DSE-10: Logistics and Supply chain management/ DSE-14: Internet and Web Designing  DSE-14: Practical: Internet and Web Designing	T	3 3	3 4 5	50 50 50	50 50 50 50	100 100 100	3 4	EN EN SD EN	G G G G/N
21GDE10 21GDC14 21GDE11/ 21GDE14A	Corporate Governance  DSE-9: Industry 4.0  DSC-14: Business Innovation and Strategy  DSE-10: Logistics and Supply chain management/ DSE-14: Internet and Web Designing  DSE-14: Practical: Internet and	T T T/E	3 3 3	3 4 5 5 3	50 50 50 50 25	50 50 50 50 25	100 100 100 100 50	3 4 4 2	EN EN SD EN EM	G G G G/N

3

3

5

50

50

100

Grade

4

21GGE12

21GDC15

21ANC09

21ANC10

21ANC11

21ANC12

21ANC13

21ANC14

E-Business

DSC-15: Project Work

**ANCC-3: Extension Activities** 

National Service Scheme

National Cadet Corps

Youth Red Cross

Red Ribbon Club

Rotaract Club

Sports

				SK	ASC	2021	
21ANC15	Association Activities						
21ANC16	Club Activities						
	Total		30		700	24	
	Total				4000	140	

Drive-Through Course (DTC): Courses offered in SWAYAM-NPTEL, Coursera	Additional 4 credits per Course will be given on	During Semester	
OR Any courses certified by statutory bodies.	submission of Certificate	I to Semester VI	

#### **Semester-wise Distribution of Marks and Credits:**

Semester	Total Marks	Total Credits
I	600	21
II	700	24
III	600	22
IV	700	25
V	700	24
VI	700	24
Total	4000	140

# OFFERED BY List of Courses Offered by <u>Mathematics</u> Department

Semester	Course Code	Course Name	Program me	T/ P/E	Ins. hrs	CIA	ESE	Total Marks	Credit
II	21AEC46	AEC 6 - Statistical Applications for Management	Т	3	5	50	50	100	3