## SRI KRISHNA ARTS AND SCIENCE COLLEGE

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

#### LEARNING OUTCOMES BASED CURRICULUM FRAMEWORK (LOCF)

## **B.Sc. Psychology**

For 2021-22 admitted students

# DEPARTMENT OF PSYCHOLOGY

SRI KRISHNA ARTS AND SCIENCE COLLEGE COIMBATORE - 641008 DEPARTMENT OF PSYCHOLOGY (2021- 2022)

PEO 1 Graduates will be equipped with skills and knowledge to get emploor indications or institutions as well as in government department by impreguisite behavioural skills	vment i	n
PEO Grames will have a capability to work in a team become leaders, neurs, professionals with ethical responsibility.		
es will be motivated to persuade higher education in various across the globe		

No.	STATEMENT
PLO1	Describe the basic concepts of psychology and to gain wider <b>knowledge</b> in the study of cognition and behaviour.
PLO2	Understand and learn the theoretical approaches in different fields of psychology using <b>critical thinking</b> skills.

PLO3	The ability to identify the problem, formulate case studies and its associated intervention in the areas of Clinical, Counselling, Industrial and Educational setting
. 200	through <b>practical</b> skills.
PLO4	Work effectively in a team with clients and professionals from various backgrounds, with the essential <b>teamwork</b> skills.
PLO5	<b>Communicate</b> effectively with clients of various backgrounds and to understand their problem.
PLO6	Use various <b>digital</b> methods for the purpose of assessments, awareness and promoting mental health among the society.
PLO7	Apply the <b>numerical</b> , quantitative, qualitative data and statistical skills to conduct research and analyze its outcomes.
PLO8	Demonstrate the effective <b>leadership</b> skills in leading a team, meeting their needs and provide the necessary solutions.
PLO9	Exhibit the skills and principles of <b>lifelong learning</b> in academics and profession.
PLO10	Enhance in individual specialization which nurtures the individual's growth and <b>Entrepreneurial</b> skills to become an independent counsellor in the society.
PLO11	Understand the <b>professional and ethical responsibility</b> and work accordingly in the respective fields.

PLO	Graduate Attributes								Е	loom	S			
1	V											V		
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11														$\sqrt{}$
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		PL	.0 4											
		PL	O 5										√	
		PL	O 6											
		PL	.O 8											
		PL	O 9											
			O 10											
		PL	0 11											

	V. ADDITIONAL PROGRAMME OUTCOME\$ (APOs)
APO 1	Graduates will have the good ability in IQ and EQ (Intelligence Quotient and
	Emotional Quotient)
APO 2	Graduates will have the ability to literally collaborate.
APO 3	Graduates will have the ability to effectively use social media for protective purposes
APO 4	Graduates will have critical thinking & innovative skills to perform the given task in a profession
APO 5	Graduates will have a good digital footprint

On comple	On completion of Bachelor of Science, Psychology program, graduates will be able to									
Officomple	thorror bacheror or ocience, i sychology program, graduates will be able to									
PSO 1	Understand the concepts and methodologies in the field of psychology and apply them									
	in Clinical, Counselling, Educational and Industrial areas									
PSO 2	Have the ability to use emerging technical tools of computational science in the root of psychology to provide real time solutions for latest applications									

VII Curriculum Structure for D. Co. Dovobologu											
Course Components, Credits & Marks Distribution											
I - IV	1	AEC - Ability Enhancement Courses	10	1000	31						
	2	DSC - Discipline Specific Courses	15	1500	56						

III	3	DSE - Discipline Specific Electives	10	1000	37
III & IV	4	GEC - General Elective Courses	5	500	16
IV	١.	ANCC I & II - Audit Non-Credit Courses		1	
V	5	ANCC III - Audit Non-Credit Courses	3	-	Completed
-	6	DTC - Drive Through Courses (SWAYAM-NPTEL, Coursera, Any courses certified by statutory bodies, etc.)	Any number	-	Addl. Credits

#### **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.

		iancement courses (	= , =				
S. No.	Course Code	Course Title	Semester	Ownership Department	Contact Hours	Credits	Marks
1	21AEC02 21AEC07 21AEC11 21AEC17	Tamil-I - Tamil Aruvi - I Hindi-I French-I Malayalam-I		LANGUAGE	6	3	100
2	21AEC22	English-I: English for Professional Communication	I	ENGLISH	6	3	100
3	21AEC39	Academic Skills for Psychology	1	PSYCHOLOGY	3	3	100
4	21AEC04 21AEC08 21AEC12 21AEC18	Tamil-II - Tamil Aruvi - II Hindi-II French-II Malayalam-II	II	LANGUAGE	6	3	100
5	21AEC24	English-II: Campus to Corporate	II	ENGLISH	6	3	100
6	21AEC50	Capstone Project	II	PSYCHOLOGY	-	4	100
7	21AEC05 21AEC09 21AEC13 21AEC19	Tamil-III - Tamil Kadal -III Hindi-III French-III Malayalam-III	III	LANGUAGE	6	3	100
8	21AEC25	English-III: English through Literature	III	ENGLISH	6	3	100
9	21AEC06 21AEC10	Tamil-IV - Tamil Kadal- IV Hindi-IV	IV	LANGUAGE	6	3	100
	21AEC14 21AEC20	French-IV Malayalam-IV					

10	21AEC26	English-IV: Anthology of Literature	IV	ENGLISH	6	3	100
		To	tal			31	1000

#### 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	Contact Hours	Credits	Marks
4	21YDC01A	Introduction To Psychology (T)	1	-	2	50
1	21YDC01B	Introduction To Psychology - Practical (P)	l	5	2	50
2	21YDC02	Child Psychology (T)	1	5	3	100
3	21YDC03	Biopsychology (T)	1	5	4	100
4	21YDC04A	Foundations of General Psychology(T)	2	5	2	50
•	21YDC04B	Foundations of General Psychology -Practical(P)	2	Ö	2 2 3 4 2 2 4 3 3 4 4 4 3 3 2 2 2 2 2 2	50
5	21YDC05	Adolescent &Adult Psychology(T)	2	5	4	100
6	21YDC06	Biology of Behaviour (T)	2	5	3	100
7	21YDC07	Experimental Psychology- I (P)	2	3	3	100
8	21YDC08	Abnormal Psychology - I (T)	3	4	4	100
9	21YDC09	Social Psychology (T)	3	4	4	100
10	21YDC10	Experimental Psychology - II (P)	3	4		100
11	21YDC11	Experimental Psychology - III (P)	4	3	3	100
12	21YDC12A	Abnormal Psychology II (T)	4	5		50
12	21YDC12B	Abnormal Psychology II - Practical (P)	4	5	2	50
40	21YDC13A	Industrial Psychology (T)	5	6	2	50
13	21YDC13B	Industrial Psychology -Practical (P)	5	0	2	50
4.4	21YDC14A	Counselling Psychology (T)	C	c	2	50
14	21YDC14B	Counselling Psychology-Practical (P)	6	6	2	50
15	21YDC15	Project	6	5	5	100
		Total			56	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	21YDE01	Soft Skills & Communication Psychology (T)	PSYCHOLOGY	3	3	100
2	21YDE02	Statistics & Research Methodology (T)	PSYCHOLOGY	4	4	100
3	21YDE03	Behaviour Modification (T)	PSYCHOLOY	3	3	100
4	21YDE04A 21YDE04B	Educational Psychology(T) Educational Psychology- Practical (P)	PSYCHOLOGY	5	2	50 50
5	21YDE05	Rehabilitation Psychology (T)	PSYCHOLOGY	5	3	100
6	21YDE06	Cognitive Psychology (T)	PSYCHOLOGY	5	4	100
7	21YDE07	Contemporary Therapies(P)	PSYCHOLOGY	5	3	100
8	21YDE08	Environmental Psychology(T)	PSYCHOLOGY	4	4	100
9	21YDE09	Industrial Exposure Training	PSYCHOLOGY	-	5	100
10	21YDE10	Health Psychology(T)	PSYCHOLOGY	5	4	100
11	21YDE11	Sports Psychology (T)	PSYCHOLOGY	5	4	100
12	21YDE12	Introduction to Indian Psychological Thought (T)	PSYCHOLOGY	3	3	100
13	21YDE13	School Psychology (T)	PSYCHOLOGY	4	3	100
14	21YDE14	Psychosocial Rehabilitation (T)	PSYCHOLOGY	4	3	100
15	21YDE15	Human Resource Management (T)	PSYCHOLOGY	5	4	100

#### **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:

3 Reviews	Presentation	Phase by Phase	60	60				
Work Diary	Written	Phase by Phase	10	10				
Time Sheet	Online	Online Portal	10	10				
Attendance		Based on rubrics		20				
Total								

The maximum marks obtained for 100 shall be further converted to 50 marks.

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

Report - 40 Marks Viva-voce - 10 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. Student can select any research topic in discussion with the guide. Project report will be evaluated jointly by the internal and external examiners for 40 Marks and Viva-voce examination shall be conducted jointly for 10 Marks.

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

Review - 25 Marks
Report (Time Sheet & Work Dairy) - 15 Marks
Attendance - 10 Marks

Total - 50 Marks in Internal and End Semester Viva-Voce

will be conducted for 50 (External) Marks.

(Dissertation - 40 Marks & Viva-voce - 10 Marks)

#### 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:

SI.No.	Course Code	Course Title	Semester	Ownership Depart.	Contact Hours	Credits	Marks
1	21GEC06	Environmental Science	III	Bioscience	3	3	100
	21GEC07	Ethics and Value Education		Psychology			
	21GEC01	Spoken Tamil					
	21GEC02	Spoken Hindi		Language			
2	21GEC03	Spoken Telugu	IV		3	3	100
	21GEC04	Spoken Malayalam					
	21GEC05	Spoken French					
3	21YGE04	Personality Psychology (T)	V	Dayahalasy	4	3	100
3	21YGE05	Positive Psychology (T)	V	Psychology	4	3	100
	21YGE06	Psychology & Law (T)					
	21YGE07	Statistics and Psychometrics (P)					100
4	21YGE08	Statistical Tool for Research (P)	VI	Maths Dept	5	3	
	21YGE09	Cyber Psychology					
5	21YGE10	Forensic Psychology	VI	Psychology	5	4	100
	21YGE11	Criminology					
		Total				16	500

#### **Group 5. Audit Non-Credit Courses (ANCC**

Audit 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.

Course Code	Course Title	T/ P/E	Ins. Hrs/ Week	ESE Dur. Hrs	CIA Marks	ES Marks	Total Marks
21ANC01	Human Rights	Т	2	-	1	1	Completed
21ANC02	Women's Rights	Т	2	1	-		Completed
21ANC03	Yoga for Human Excellence	Т	2		-		Completed
21ANC04	Indian Culture and Heritage	Т	2		-		Completed
21ANC05	Introduction to Cyber Security	Т	2	-	-	-	Completed
21ANC06	Consumer Protection	Т	2		-	· -	Completed
21ANC07	Constitution of India	Т	2	-	-	-	Completed
21ANC08	Waste Management	Т	2	-	-	-	Completed

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

Course Code	Course Title	T/ P/E	Ins. Hrs/ Week	ESE Dur. Hrs	CIA Marks	ES Marks	Total Marks
21ANC09	National Service Scheme	ı	-	-	-	ı	Completed
21ANC10	National Cadet Corps		-	-	-	-	Completed
21ANC11	Youth Red Cross	1	-	-	-	-	Completed
21ANC12	Red Ribbon Club	1	-	-	-	ı	Completed
21ANC13	Rotaract Club	-	-	-	-	-	Completed
21 ANC14	Sports	-	-	-	-	-	Completed
21 ANC15	Association Activities	-	-	-	-	-	Completed
21 ANC16	Club Activities		-	_	_		Completed

#### **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 updated always 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 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 statutory bodies

VIII. Semeste	r-Wise Scheme									
			S	emest	er 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
21AEC02 21AEC07 21AEC11 21AEC17	AEC-1: Language I Tamil - I - Tamil Aruvi- I/ Hindi - I/ French - I/ Malayalam - I	Т	3	6	50	50	100	3	SD	G /L/ R/ N
21AEC22	AEC- 2: English I: English for Professional Communication	Т	3	6	50	50	100	3	SD	G /L/ R/N
21AEC39	AEC - 3: Academic Skills for Psychology(P)	Е	3	3	50	50	100	3	SD	G
21YDC01A	DSC-1A: Introduction to Psychology(T)		3	3	25	25	50	2	EM	G
21YDC01B	DSC-1B: Introduction to Psychology- Practical (P)	Е	3	2	25	25	50	2	SD	G
21YDC02	DSC-2: Child Psychology (T)	Т	3	5	50	50	100	3	EM	G
21YDC03	DSC-3: Biopsychology (T)	Т	3	5	50	50	100	4	EM	G
21ANC03	ANCC - 1 Yoga for Human Excellence (T)	Т	-	2	-	-	Compl eted	-	SD	G
	Total			30+2			600	20		
Semester II										
Course Code	Course Title	T/ P/ E	ESE Dur. Hrs	Ins. Hrs/ Wee k	CIA Marks	ES Marks	Total Marks	Credits	SD/ EM/ EN	G/L/ R/N
21AEC04 21AEC08 21AEC12 21AEC18	AEC- 4: Language II Tamil - II - Tamil Aruvi- II/ Hindi - II/ French - II/ Malayalam - II	Т	3	6	50	50	100	3	SD	G /L/ R/ N

21AEC24	AEC- 5 English II: Campus to Corporate	Т	3	6	50	50	100	3	SD	G /L/ R/N
21AEC50	AEC - 6 Capstone Project(P)	Р	3	-	50	50	100	4	SD	G
21YDC04A	DSC- 4A: Foundations of General Psychology(T)	Е	3	3	25	25	50	2	EM	G
21YDC04B	DSC- 4B: Foundations of General Psychology- Practical (P)	ı	3	2	25	25	50	2	SD	G
21YDC05	<b>DSC- 5:</b> Adolescent & Adult Psychology (T)	Т	3	5	50	50	100	4	EM	G
21YDC06	DSC- 6: Biology of Behaviour (T)	Т	3	5	50	50	100	3	EM	G
21YDC07	<b>DSC - 7</b> : Experimental Psychology - I (P)	Р	3	3	50	50	100	3	SD	G
21ANC08	ANCC-2 Waste Management (T)		-	2	-	-	Compl eted	-	SD	G
	Total			30 +2			700	24		
		Sen	nester l	II						
Course Code	Course Title	T/ P/ E	ESE Dur. Hrs	Ins. Hrs/ Wee k	CIA Marks	ES Marks	Total Marks	Credits	SD/ EM/ EN	G/L/ R/N
21AEC05 21AEC09 21AEC13 21AEC19	AEC- 7: Language III Tamil -III - Tamil Kadal -III Hindi - III French - III Malayalam - III	Т	3	6	50	50	100	3	SD	G /L/ R/ N
21AEC25	AEC - 8 English - III: English through Literature	Т	3	6	50	50	100	3	SD	G /L/ R/N
21YDC08	<b>DSC- 8:</b> Abnormal Psychology- I (T)	Т	3	4	50	50	100	4	EM	G
	DSC- 9: Social									
21YDC09	Psychology (T)  DSC10:	Т	3	4	50	50	100	4	EM	G

21GEC06 21GEC07	GEC-1 Environmental Science/ Ethics and Value Education (T)	Т	3	3	50	50	100	3	EM	G
21YDE01	<b>DSE-1</b> - Soft Skills & Communication Psychology (T)	Т	3	3	50	50	100	3	EM/ SD	G /L/ R/N
DTC - I - Add	itional Credit Courses	(NP	TEL/Co	ourser	<b>a</b> )			4		
	Total			30			700	23 +4		
		Sen	nester I	V						
Course Code	Course Title	T/ P/ E	ESE Dur. Hrs	Ins. Hrs/ Wee k	CIA Marks	ES Marks	Total Marks	Credits	SD/ EM/ EN	G/L/ R/N
21AEC06 21AEC10 21AEC14 21AEC20	AEC - 9: Language IV Tamil- IV - Tamil Kadal - IV Hindi - IV French - IV Malayalam - IV	Т	3	6	50	50	100	3	SD	G /L/ R/ N
21AEC26	AEC - 10 English - IV: Anthology of Literature	Т	3	6	50	50	100	3	SD	G /L/ R/N
21YDC11	DSC-11: Experimental Psychology - III (P)	Р	3	3	50	50	100	3	SD	G
21YDE02	DSE-2: Statistics & Research Methodology (T)	Т	3	4	50	50	100	4	EM/SD	G
21YDC12A	DSC-12A: Abnormal Psychology II (T)		3	3	25	25	50	2	EM	G
21YDC12B	DSC-12B: Abnormal Psychology II - Practical (P)	E	3	2	25	25	50	2	EM	G
21YDE03	<b>DSE-3:</b> Behaviour Modification (T)	Т	3	3	50	50	100	3	EM	G
21GEC01/ 21GEC02/ 21GEC03/ 21GEC04/ 21GEC05	GEC - II Spoken Tamil/ Spoken Hindi/ Spoken Telugu/	Т	3	3	50	50	100	3	SD	G /L/ R/ N

	Spoken Malayalam/ Spoken French									
DTC II : Additional Credit Courses (NPTEL/Coursera) 4										G /L/ R/ N
7	Γotal			30			700	23 +4		
		Ser	nester '	V						
Course Code	Course Title	T/ P/ E	ESE Dur. Hrs	Ins. Hrs/ Wee k	CIA Marks	ES Marks	Total Marks	Credits	SD/ EM/ EN	G/L/ R/N
21YDE09	DSE - 9 Industrial Exposure Training	-	3	4 Week s	50	50	100	5	EM / SD EN	G /L/ R/ N
				AND						
21YDC13A	DSC-13A: Industrial Psychology (T)		3	3	25	25	50	2	EM	G/L
21YDC13B	DSC-13B: Industrial Psychology (P)	Е	3	3	25	25	50	2	SD	G
21YDE04A	DSE - 4: Educational Psychology (T)		3	3	25	25	50	2	EM	G/L/ R/N
21YDE04B	DSE - 4: Educational Psychology - Practical (P)	E	3	2	25	25	50	2	SD	G
21YDE05	DSE-5: Rehabilitation Psychology (T)	Т	3	5	50	50	100	3	EM	G
21YDE06	DSE- 6: Cognitive Psychology (T)	Т	3	5	50	50	100	4	SD	G
21YDE07	DSE- 7: Contemporary Therapies(P)	Р	3	5	50	50	100	3	EM	L
21YGE04/ 21YGE05/	GEC - III Personality Psychology (T)/	Т	3	4	50	50	100	3	EM	G

21YGE06	Positive Psychology (T) / Psychology & Law (T)									
21YDC16 21YDC17 21YDC18	Drive Through Course III - Spoken Tutorial / First Aid TrainingCertificate/ Certification in sign language/ Neuro-Linguistic Programming/ Certification in Cognitive Behavior Therapy		Completed					SD	G	
1	Total			30			700	26		
		Sei	nester '	VI						
Course Code	Course Title	T/ P/ E	ESE Dur. Hrs	Ins. Hrs/ Wee k	CIA Marks	ES Marks	Total Marks	Credits	EM/ER EN	G /L/ R/ N
21YDC15	DSC-15 Project Work (P)	Р	3	5	50	50	100	5	SD	L/R/ N
21YDC14A	<b>DSC-14A:</b> Counselling Psychology (T)		3	3	25	25	50	2	EM	G
21YDC14B	DSC-14B: Counselling Psychology- Practical (P)	Е	3	3	25	25	50	2	SD	G
21YDE08	<b>DSE- 8:</b> Environmental Psychology (T)	Т	3	4	50	50	100	4	EM	G
21YDE10	<b>DSE- 10</b> : Health Psychology (T)	т	3	5	50	50	100	4	EM	G
21YGE07/ 21YGE08/	GEC- IV Statistics and Psychometrics / Statistical Tool for Research)	Т	3	5	50	50	100	3	EM	G
21YGE09/ 21YGE10/ 21YGE11/	GEC- V Cyber Psychology (T)/ Forensic Psychology (T) Criminology (T)	Т	3	5	50	50	100	4	EM	G
21ANC09 21ANC10	ANCC-3 National Service Scheme	-		-	-	-	Grade	-	SD	G/L/ R/N

21ANC11 21ANC12 21ANC13 21 ANC14 21 ANC15 21 ANC16	National Cadet Corps Youth Red Cross Red Ribbon Club Rotaract Club Sports Association Activities Club Activities						
-	Total	30			600	24	
	Total				4000	140 +8	
Courses offer NPTEL, Cour	gh Course (DTC): red in SWAYAM- rsera OR Any fied by statutory	per Co	nal 4 co ourse wi on submi ficate	ll be		Semester nester VI	

The Courses focuses the following needs :												
Needs	Needs G- Global N -Regional R-Regional L-Local											
SD		Skill De	velopment									
EM		Employability										
EN		Entrepreneurship										

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

1	600	20	
II	700	24	
III	700	23 +4	
IV	700	23 +4	
V	700	26	
VI	600	24	

#### OFFERED TO

### List of Courses Offered to B.Sc. (Cognitive Systems)

Semester									
V	21TGE03	Cognition And Problem Solving	B.Sc. (Cog. Sys.)	Т	5	50	50	100	4