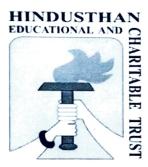
## LEARNING OUTCOMES-BASED CURRICULUM FRAMEWORK (LOCF)

in the

## UNDERGRADUATE PROGRAMME IN PSYCHOLOGY

## FOR THE STUDENTS ADMITTED FROM THE ACADEMIC YEAR 2022 - 2023 AND ONWARDS



**HICAS** 

# HINDUSTHAN COLLEGE OF ARTS & SCIENCE (AUTONOMOUS) (Affiliated to Bharathiar University and Accredited by NAAC) COIMBATORE-641028 TAMILNADU, INDIA.

Phone: 0422-4440555

Website: www.hicas.ac.in

The department was established in the year 2021 with Under Graduate Program. There are two qualified faculty members and one Laboratory Assistant. Separate class rooms with Audio Visual Aids are available for effective teaching to students. A well equipped laboratory with latest and advanced Psychological tests and measurement tools are available for the benefit of students.

Learning Outcome Based Curriculum Framework for Undergraduate education in Bachelor of Psychology

#### VISION

Using a holistic approach, psychology education aims to develop the most effective human beings with the highest ethical standards.

#### MISSION

Providing students with career options in a variety of fields with in psychology, emphasizing specialized training in psychology through understanding themselves and others, attaining a basic knowledge of psychometric assessments and therapeutic principles.

#### PROGRAMME EDUCATIONAL OBJECTIVES (PEO)

- **PEO1:** To prepare students in the field of counseling and Human Resource through global, rigorous education.
- **PEO2:** To provide students with a concrete foundation in psychology and help them in gaining skills in various areas of psychology.
- **PEO3**: To provide students adequate skill development knowledge required to design, development intervention strategies for behavior modification.
- **PEO4:** To increase students' skills in effective communication, teamwork, and inter-disciplinary approach, as well as to enhance their ability to apply psychology techniques to solve issues.
- PEO5: To provide the student with an academic environment aware of excellence, outstanding leadership, written ethical codes and guidelines with moral values, and the life-long learning needed for a successful career.

#### PROGRAMME OUTCOME (PO)

- PO1:Students graduating with a degree in Psychology will know the theories, major concepts and mechanisms, which explain human thought and behavior.
- PO2: Students will Identify, formulate, analyze human potentials and design programs for enhancing human behavior.
- PO3:Students graduating with a degree in Psychology will be able to apply ethical standards to evaluate psychological science and practice.
- PO4:Students graduating with a degree in Psychology will be able to locate, evaluate and apply psychological information.
- PO5: Understand the impact of Psychology in societal and environmental contexts, and demonstrate the knowledge and need for sustainable development.
- PO6: Apply knowledge of psychology to help humans in society to find solution to their problems and improve quality of life.
- PO7: Use research based knowledge and research methods including design of experiments, analysis and interpretation of data, in psychological research.

## PROGRAMME SPECIFIC OUTCOME (PSO)

- **PSO1**: Understand the concepts, principles of psychology and its application in various fields.
- PSO2: Learn the concepts which form a mechanism to behavior.
- PSO3: Learn to relate human behavior at work and develop intervention techniques to sol problems encountered at work place.
- **PSO4:** Develop the methods to write case analysis and assessment using different psychological tests/instruments.
- PSO5: Understand the areas of Psychology and the research in specific areas.

## HINDUSTHAN COLLEGE OF ARTS & SCIENCE (AUTONOMOUS), COIMBATORE-641028

## SCHEME OF EXAMINATIONS - CBCS & LOCF PATTERN

(For the Students admitted from the Academic year 2022-2023 and Onwards)

<u>UG PROGRAMME</u>

Credit

Programme: B.Sc.,

Course

Course

**Course Title** 

**Branch: PSYCHOLOGY** 

MAX. MARKS

Exam

rt	Code	Туре	SSEISC THE	points Lecture Hours/ Week		Durati on (hours				
					Theor	Practical		I.E.	E.E	Total
			Semester - I							
	22LAT01 22LAH01 22LAM01 22LAF01	MIL	Tamil-I/ Hindi-I/ Malayalam – I/ French-I	4	6		3	50	50	100
I	22ENG01	AECC	English – I	4	6		3	50	50	100
a	22SYU01	DSC	Core I : General Psychology I	4	6		3	50	50	100
П	22SYU02	DSC	Core II: Life-Span Development- I	4	6		3	50	50	100
O	22SYU03	GE	Allied I : Biological Psychology-I	4	5		3	50	50	100
V V	22GSU01	AECC	Environmental Studies	1	2		2	50	-	50
	22SYUV01	SEC	VAC-I/Life Skills-I @ / SEC-Communicative English	1*	2		2	50	-	50**
V	22SYUE01	AEE	Open Elective – I	2	3		3	100		100
V	-	SEC	SDR- Student Development Report		Assessn	nent will be in	n the Fifth	Semest	ter	
/	-	AECC	Extension Activities NSS/NCC/SPORTS/YRC /SIS/SA	Assessment will be in the Fourth Semester						
et 2 1		Tota		23	23 36 400 250 65					650
	221 A TO2		Semester – II							
	22LAT02 22LAH02 22LAM02 22LAF02	MIL	Tamil-II/ Hindi-II/ Malayalam-II/ French-II	4	6		3	50	50	100
	22ENG02	AECC	English – II	4	6		3	50	50	100
I	22SYU04	DSC	Core III : General Psychology II	4	4		3	50	50	100
1	22SYU05	DSC	Core IV : Life-Span Development II	4	4		3	50	50	100

111   228YU06   DSC   Core V : Practical I   Experimental Psychology   1   1   2   2   5   5   3   5     111   228YU07   GE   Allied II : Biological   Psychology-II   3   3   3   3   3   3   3   3   3							-		
11	m	22SYU06	DSC	Core V : Practical I- Experimental Psychology	3	-	5	3	50
III   22SYU08A   BSE   Electives / DSE-1   3   3   3   50     IV   22SYU09   SEC   VAC-II / Life Skills-II   @   1*   2   2   50     IV   22SYU09   SEC   Internship / Industrial   1   -	111	22SYU07	GE					3	50
No.   Section   Section	ш		DSE					3	50
IV	IV	22SYUV02	SEC		1*	2		2	50
Total   27   31   5   450	IV	22SYU09	SEC				-		100
III   22SYU10   DSC   Core VI: Social   4   5   3   50     III   22SYU11   DSC   Core VII: Abnormal   5   5   3   50     III   22SYU12   DSC   Core VIII: Abnormal   5   5   3   50     III   22SYU13   DSC   Core VIII: Abnormal   5   5   3   50     III   22SYU13   DSC   Core IX: Practical III-   Experimental Psychology   II     III   22SYU14   GE   Allied III: Psychological   4   5   3   50     III   22SYU15A   DSE   Electives / DSE-II   3   3   3   50     IV   22SYU202   AEC   Dopen Elective-II   2   3   3   3   3   50     IV   22SYU302   AECC   Human Rights   1   2   2   2   50     IV   22SYUJ03   SEC   Aptitude / Placement   Grade*   2   2   50     IV   22SYUJ03   SEC   Online Course   - 1   -     Total   Semester - IV   Total   5   5   3   50     III   22SYU17   DSC   Core XI: Abnormal   5   5   3   50     III   22SYU18   DSC   Core XI: Industrial   Psychology II   5   5   3   50     III   22SYU19   DSC   Core XII: Industrial   Psychology III   Core XII: Industrial   The XIII   Core XII:	IV	22SYUJ01		Training				2	50
III   22SYU10   DSC   Core VI : Social   Psychology   Sychology   Sychology			Tot		27	31	5	NO ESTABLISHMENT	450
Psychology I							1 100 17 100 11		
Psychology-I				Psychology I				3	50
Health Psychology				Psychology-I	5			3	50
Experimental Psychology   II				Health Psychology	4	5		3	50
Statistics-I   Stat	m	22SYU13	DSC	Experimental Psychology	3	-	5	3	50
N   22SYUE02   AEE   Open Elective-II   2   3   3   100     IV   22GSU02   AECC   Human Rights   1   2   2   2   50     IV   22SYUJ02   SEC   Aptitude / Placement   Grade*   2   2   50     IV   22SYUJ03   SEC   Online Course   -	194		GE		4	5		3	50
IV   22GSU02   AECC   Human Rights   1   2   2   50     IV   22SYUJ02   SEC   Aptitude / Placement   Grade*   2   2   50     IV   22SYUJ03   SEC   Online Course   -		/B		Electives / DSE-II	3	3		3	50
N				Open Elective-II	2	3		3	100
V   22SYUJ02   SEC   Aptitude / Placement   Grade*   2   50     IV   22SYUJ03   SEC   Online Course   -   1   -     Total   26   31   5   450     III   22SYU16   DSC   Core X : Social   5   5   3   50     III   22SYU17   DSC   Core XI : Abnormal   5   5   5   3   50     III   22SYU18   DSC   Core XII : Industrial   5   5   5   3   50     III   22SYU19   DSC   Core XIII : Practical III-   Experimental Psychology I   3   -   5   3   50     III   22SYU20   GE   Allied IV : Psychological   3   -   5   3   50     III   22SYU21   DSC   Core XIV : Counseling   4   4   4   3   50     IV   22GSU03   AECC   Internet Security   5   5   3   50     IV   22GSU03   AECC   Internet Security   5   5   3   50     IV   22GSU03   AECC   Internet Security   5   5   5   5     IV   22GSU03   AECC   Internet Security   5   5   5   5     IV   22GSU03   AECC   Internet Security   5   5     IV		+	AECC		1				
SEC   Online Course   -   1     -			SEC		Grade*				
III   22SYU16   DSC   Core X : Social   S   S   S   S   S     III   22SYU17   DSC   Core XI : Abnormal   S   S   S   S     III   22SYU18   DSC   Core XII : Industrial   S   S   S   S     III   22SYU19   DSC   Core XIII : Practical III-   Experimental Psychology   III     III   22SYU20   GE   Allied IV : Psychological   Statistics-II   S   S   S   S     III   22SYU21   DSC   Core XIV : Counseling   S   S   S   S     III   22SYU21   DSC   Core XIV : Counseling   S   S   S     IV   22GSU03   AECC   Internet Security   AECC   Internet Security   S   S   S   S     III   22SYU21   DSC   Internet Security   S   S   S   S     III   22SYU21   DSC   Internet Security   S   S   S   S     IV   22GSU03   AECC   Internet Security   S   S   S     III   22SYU21   DSC   Internet Security   S   S   S     IV   22GSU03   AECC   Internet Security   S   S   S     III   22SYU21   DSC   III   Industrial   S   S   S   S     III   22SYU21   DSC   III   Industrial   S   S     III   22SYU21   DSC   III   Industrial   S   S   S     III   22SYU21   III   INDUSTRIAL   S   S   S     III   22SYU21   III   III	IV	22SYUJ03			-	1			-
III   22SYU16   DSC   Core X : Social   5   5   3   50     III   22SYU17   DSC   Core XI : Abnormal   5   5   3   50     III   22SYU18   DSC   Core XII : Industrial   5   5   3   50     III   22SYU19   DSC   Core XIII : Practical III-   Experimental Psychology   III     III   22SYU20   GE   Allied IV : Psychological   4   4   3   50     III   22SYU21   DSC   Core XIV : Counseling   4   5   3   50     IV   22GSU03   AECC   Internet Security   5   5   3   50     III   22SYU21   DSC   Core XIV : Counseling   5   5   5   5   5     IV   22GSU03   AECC   Internet Security   5   5   5   5   5     IV   22GSU03   AECC   Internet Security   5   5   5   5     IV   22GSU03   AECC   Internet Security   5   5   5   5     IV   22GSU03   AECC   Internet Security   5   5   5     IV   22GSU03   AECC   Internet Security   5   5   5   5     IV   22GSU03   AECC   Internet Security   5   5   5   5     IV   22GSU03   AECC   Internet Security   5   5			Tota		26	31	5		450
Psychology II		2001		Semester – IV			Charles and		
Psychology-II   S   S   S   S   S   S   S   S   S				Psychology II	5	5		3	50
Psychology I				Psychology-II	5	5		3	50
Experimental Psychology   3   -   5   3   50				Psychology I	5	5		3	50
Statistics-II  III 22SYU21 DSC Core XIV : Counseling Psychology-I  IV 22GSU03 AECC Internet Security				Core XIII : Practical III- Experimental Psychology III	3	-	5	3	50
IV 22GSU03 AECC Internet Security				Statistics-II	4	4		3	50
IV 22GSU03 AECC Internet Security				Core XIV : Counseling Psychology-I	4	5		3	50
	IV	22GSU03	AECC	Internet Security	1				50

			The state of the s							
IV	22SYU22	SEC	Internship / Institutional Training / Mini-Project	1	-		-	100	-	100
IV	22SYUV03	ACC	VAC-III	1*	2		2	50	-	50**
IV	22SYUJ04	SEC	Aptitude / Placement Training	Grade*	2		2	50		50**
IV	22SYUJ05	SEC	Online Course	-	1		-	-	-	C/N C <sup>≠</sup>
V	22GSU04	AECC	Extension Activities NSS/NCC/SPORTS/YRC /SIS/SA#	2	-		-		-	C/N C <sup>≠</sup>
		Tota		30	31	5		450	300	750
			Semester - V							
m	22SYU23	DSC	Core XV : Counseling Psychology-II	5	6		3	50	50	100
m	22SYU24	DSC	Core XVI : Criminal Psychology	5	5		3	50	50	100
III	22SYU25	DSC	Core XVII : Positive Psychology	5	5		3	50	50	100
Ш	22SYU26	DSC	Core XVIII : Practical IV- Experimental Psychology IV	3	-	5	3	50	50	100
m	22SYU27	DSC	Core XIX : Industrial Psychology II	4	6		3	50	50	100
IV	22SYUE03	AEE	Open Elective-III	2	3		3	100	-	100
IV	22GSU05	AECC	General Awareness	1	1		2	50	-	50
IV	22GSU06	AECC	Law of Ethics	1	-		2	50	-	50
IV	22SYUV04	ACC	VAC-IV	1*	2		2	50	-	50**
IV	22SYUJ06	SEC	Aptitude / Placement Training	Grade*	2		2	50	-	50**
IV	22SYUJ07	SEC	Online Course	-	1		-	-	-	C/N C <sup>≠</sup>
IV	22SYUJ08	SEC	SDR- Student Development Report	2*	-	-	-	-	-	-
6		Tota	al	26	31	5		450	250	700
			Semester - VI				The state of			
Ш	22SYU28A /B	DSE	Electives / DSE-III	3	3		3	50	50	100
Ш	22SYU29A /B	DSE	Electives/DSE-IV	3	3		3	50	50	100
TXT	22SYU31	SEC	Self-Study Course	3	-	-	3	50	50	100
					1	1	1			1
IV III	22SYU30	SEC	Project Work /Student Research / Paper	4	4			50	50	100
	22SYU30	SEC	Research / Paper	4	10			50 <b>200</b>	50	100

<sup>\*</sup> denotes Extra credits which are not added with total credits.

\*\* denotes Extra marks which are not added with total marks.

- VAC-Value Added Course (Extra Credit Courses)
- Grades depends on the marks obtained
- \*C-Completed/ NC- Not Completed

Range of marks	Equivalent remarks
80 and above	Exemplary
70 – 79	Very good
60 – 69	Good
50 - 59	Fair
40 – 49	Satisfactory
Below 39	Not Satisfactory = Not completed

- Part IV & V not included in total marks and CGPA calculation.
- I.E-Internal Exam
- E.E-External Exam
- JOC-Job Oriented Course

## PASSING MINIMUM

Passing Minimum for UG 40%

## ABSTRACT FOR SCHEME OF EXAMINATION

(For the candidates admitted during the academic year 2022 - 2023 and onwards)

Part	Course	Papers	Credit	Total Credits	Marks	Total Marks
Part 1	Languages/(MIL)	2	4	8	100	200
Part II	English/AECC-I	2	4	8	100	200
	Core /DSC	19	3/4/5	79	100	1900
	Allied /GE	4	4	16	100	400
Part	Electives/DSE	4	3	12	100	400
III	Project SEC	1	4	4	100     200       100     200       100     1900       100     400	
	Internship/Institutio nalTraining/Mini- Project	2	1	2	100	200
	Open Electives /AEE	3	2	6	100	300
	AECC –EVS/ HR/IS/GA/LE	5	1	5	50	250
	Job Oriented Course / Value Added Course	2	1	2*	50	100**
PartIV	Skill Based/ Placement/Aptitude SEC	4	Grade	Grade	50	200**
	Online courses / SEC	3	C/NC	C/NC		-
	Life Skills / SEC	2	1	2*	50	100**
	Self-Study Course /SEC	1	3	3	100	100
	SDR- Student Development Report	1	2	2*	ő <b>=</b>	-
Part V	Extension	1	C/NC	2	- ,	-
	Total			145 (6 Extra Credits)		4050 + (400**)

	5.110.0
List of C	Open Elective Papers & VAC / JOC
	Yoga for Human Excellence
	Human Health & Hygiene
	Indian Culture and Heritage
	Indian Constitution and Political
	System  A Protection
	Consumer Awareness and Protection
	Professional Ethics and Human Values
	Human Rights, Women's Rights& Gender Equality
Open Electives	Disaster Management
	Green Farming
	Campus to Corporate
	Start-up Business
	Research Methodology and IPR
	General Studies for Competitive Examinations
	IIT JAM Examination (for Science only)
	CUCET Examination
	Courses offered by the Departments to other Programmes

Note: VAC / JOC courses can be added along with the above open electives

## List of Elective Papers/ DSE

(Can choose any one of the paper as electives)

	Course Code	Title
Electives	225YU08A	Educational Psychology
DSF-I	225YL08B	Psychology & Crender Issues
Flectives	22SYU15A	Consumer Behavior
DSE-II	225YU15B	Behaviour Modification
Electives/	225Y1:28A	Environmental Psychology
DSE-III	225YU28B	Sports Psychology
Electives	228YU29A	Forensic Psychology
DSE-IV	22SYU29B	Cognitive Psychology

Academic Council - Member Secretary

BOS - Chairman/Chairperson
Dr. M. PUNITHA, MA M Phil Ph. D. MBA.
Professor & Head PG & Pasearch Department of Social Work

Hindusthan College of Arts and Science Colmbatore - 641 028.

- PRINCIPAL

Hindusthan College of Arts & Science ( Autonomous), Hindusthan Gardens. Behind Nava India, Coimbatore - 641 028.

## UG - Scheme of Evaluation (Internal & External Components)

(For the students admitted during the academic year 2022-2023 and onwards)

## 1. Internal Marks for all UG

Marks
10
10
10
5
5
10
50

## \*Split-up of Attendance Marks

- ♣ 75-79 1 marks
- # 80-84 2 marks
- # 85-89 3 marks
- ♣ 90-94 4 marks
- ♣ 95-100 5 marks

## \*\* List of components for Internal Assessment (MCQ Compulsory)

S.No	Components
1	Multiple choice questions
2	Club activities
3	Seminar
4	Collaborative Learning

(Any two components from the above list with five marks each will be calculated .2x5=10 marks)

#### 2. a) Components for Practical I.E.

### b) Components for Practical E.E.

Marks
15
15
10
10
50

Components	Marks
Experiments/Exercise	40
Record	5
Viva	5
Total	50

## 3. Institutional/ Industrial Training, Mini Project and Major Project Work

Institutional /I Training		Mini Project (I.E)	Major Proje	oject Work		
Component	Marks	Marks	Component	Marks	Total Marks	
Work diary	25	-	I.E: a)Attendance'	20		
Report	50	50	b)Review/Work			
Viva-voce	25	50	diary*	30	50	
Total	100	100	E.E** :a) Evaluation	30		
			b)Viva-voce	20	50	
territorio de la companio del la companio de la companio de la companio del la companio de la companio del la companio de la companio del la companio de la companio del la companio del la companio del la companio del la companio de	Control of the Street S			Total	100	

<sup>\*</sup>Review is for Individual Project and Work Diary is for Group Projects (group consisting of minimum 3 and maximum 5)

<sup>\*\*</sup>Evaluation of report and conduct of viva voce will be done jointly by Internal and External Examiners

## 4. Guidelines for Internet Security/Human Rights/ Law of Ethics/ Environmental Studies (Part IV)

Components	Marks
Two Tests (each 2 hours) of 20 marks each	40
[4 out of 7 descriptive type questions $4 \times 5 = 20$ Marks]	40
Two assignments (2 x 5)	10
Total	50

#### 5. Guidelines for General Awareness (Part IV)

Components	Marks
Two Tests (each 2 hours) of 25 marks each	
[50 objective type questions $50 \times 1/2 = 25 \text{ Marks}$ ]	50

### 6. Guidelines for open Elective (Part IV)

Components	Marks
Two Tests (each 2 hours) of 50 marks each	
[5 out of 8 descriptive type questions $5 \times 10 = 50 \text{ Marks}$ ]	100

## 7. Value Added Courses and Aptitude/Placement courses:

Components	Marks
Two Test (each 1 hour) of 25 marks each QP is objective pattern (25x1=25)	50
Total	50

#### Guidelines:

- 1. The passing minimum for these items should be 40%
- 2. If the candidate fails to secure 40% passing minimum, he / she may have to reappear for the same in
- 3. Item No's:4,5,6 and 7 are to be treated as 100% Internal papers.
- 4. For item No.7, Tests conducted through online modules (Google Form/any other)
- 5. Item No.2: \* Application should be from the relevant practical subject other than the Listed programmes. It must be enclosed in the practical record.

## UG PATTERN

#### 

Time: Two Hours

Maximum:50 Marks

## SECTION - A $(6 \times 1 = 6 \text{ Marks})$

Answer ALL Questions

ALL Questions Carry EQUAL Marks

(Q.No: 1 to 6: Multiple choice/Fill up the blanks /True or False questions)

### SECTION - B (4x 6 = 24 marks)

Answer ALL Questions
ALL Questions Carry EQUAL Marks
(Q.No: 7 to 10 Either Or type)

SECTION - C (2x10 = 20 marks)

Answer any TWO Questions out of THREE Questions
ALL Questions Carry EQUAL Marks
(Q.No: 11 to 13)

### QUESTION PAPER PATTERN FOR MODEL/END SEMESTER EXAMINATION

**Duration: Three Hours** 

Maximum: 70 Marks

### SECTION - A (10x1=10 Marks)

Answer ALL Questions

ALL Questions Carry EQUAL Marks
(Q.No 1 to 10 Multiple choice/Fill up the blanks /True or False questions)
(Two questions from each unit)

#### SECTION - B (5x6=30 Marks)

Answer ALL Questions
ALL Questions Carry EQUAL Marks
(Q.No 11 to 15 Either or type)
(One question from each Unit)

SECTION- C (3x10=30 Marks)

Answer any THREE Questions out of FIVE Questions
ALL Questions carry EQUAL Marks
(Q.No 16 to 20) (One question from each Unit)

## Blue Print of Question Paper for all UG Programmes

(For the academic year 2021-22, 2022-23)

## FOR CIA L CIA II - QUISTION PATTERN

Max. Markets

Sec	Question	Duestion Type		Questions to be answered	Mark per question	K-level
A	1 to 6	MCQ/ True or False/	6	6	1 (6x1=6)	All Questions will bek
В	7 to 10	Fill up Either or Type (a or b)	8	4	6 (4x6=24)	4 Questions will be in § 4 Questions will be in §
С	11 to 13	Open choice	3	2	10 (2x10=20)	1 Question will be in to 2 Question will be in to

## FOR MODEL/ESE - QUESTION PATTERN

Max. Market

Sec	Question No	Туре	No of Question	Questions to be answered	Mark per question	K-level
A	1 to 10	MCQ/ True or False/ Fill up	10	10	1 (10x1=10)	All Questions will be KI
В	11 to 15	Either or Type (a or b)	10	5	6 (5x6=30)	6 Questions will be in K2 4 Questions will be in K3
С	16 to 20	Open choice	5	3	10 (3x10=30)	2 Question will be in K3 3 Question will be in K4

(For the academic year 2020-21)

#### FOR CIA L CIA II - QUESTION PATTERN

Max. Marks

uestions answere	 Mark per question	1	K-level
6	1 (6xl=6)		All Questions will be N
4	5 (4x5=20)		Questions will be in K
3	8 (3x8=24	3	Question will be in K Question will be in K

## FOR MODEL/FSE - QUESTION PATTERN

Max. Marks

Question No	Туре	No of Question	Questions to be answered	Mark per	K-level
1 to 10	MCQ/ True or False/ Fill up	10	10	1	All Questions will be
11 to 15	Either or Type (a or b)	10	5	4	6 Questions will be it
16 to 20	Either or Type (a or b)	10	5	(5x4=20) 8	4 Questions will be in 5 Question will be in 5 Question will be in
	1 to 10	No Type  MCQ/ True or False/ Fill up  It to 15  Either or Type (a or b)	No   Type   No of Question	No   Type   No of Question   Questions to be answered	No   Type   No of Question   Questions to be answered   Mark per question

## **Blue Print of Question Paper**

## Distribution of section-wise marks with K levels for UG 2021-22, 2022-23

Sec.	K1	K2	К3	K4	Total questions	Questions to be answered	Total marks
A -MCQ/T or F Fill up	6				6	6	6x1=6
B - Either or type		4	4		8		
C - Open choice			1	2		4	4x6=24
Total Marks	6	24	34	-	3	2	2x10=20
% of marks without	-	27	34	20			84
choice	7.14	28.57	40.48	23.81			100

Sec.	K1	K2	K3	K4	Total questions	Questions to be answered	Total marks
A- MCQ/T or F/ Fill up	10				10	10	10x1=10
B - Either or type		6	4		10	5	5x6=30
C - Open choice			2	3	5	3	3x10=30
Total Marks	10	36	44	30			120
% of marks without choice	8.33	30	36.67	25			100

## Distribution of section-wise marks with K levels for UG (2020-21)

Sec.	K1	K2	K3	K4	Total questions	Questions to be answered	Total marks
A MCQ/T or F/ Fill up	6				6	6	6x1=6
B - Either or type		4	4		8	4	4x5=20
C - Either or type			3	3	6	3	3x8=24
Total Marks	6	20	54	24			104
% of marks without choice	5.77	19.23	51.92	23.08			100

Sec.	K1	K2	K3	K4	Total questions	Questions to be answered	Total marks
A MCQ/True or False/ Fill up	10				10	10	10x1=10
B - Either or type		6	4		10	5	5x4=20
C – Either or type			5	5	10	5	5x8=40
Total Marks	10	24	56	40			130
% of marks without choice	7.69	18.46	43.08	30.77			100

# UG Programme Regulations for the academic year 2022-2023

Internal marks components for the candidates admitted from the academic year 2022-2023 and onwards is as follows.

## For Theory courses

Companents	Marks
Components	10
Test 1	10
Test II	10
Model Exam	5
Assignment	
Attendance	5
Internal Assessment	10
components	50
TOTAL	50

## For Practical courses

Components	Mark
Test -I	15
Test - II	15
Observation/Exercise	10
Application*	10
TOTAL	50

- 2. The pattern of the question paper for External Examination will be maximum of 70 marks for theory courses, the marks obtained will be converted into 50 as per the scheme.
- 3. Passing minimum for all UG programme is 40% in Internal and 40 % in External and the composition of total 40 marks out of 100 marks.
- 4. Internship / Institutional Training / Mini-Project is related to the discipline. The students can be permitted to complete the Internship / Institutional Training / Mini-Project before the end of Fin year (end of II semester) and before the end of the second year (end of IV semester) and submitreport.

Duration: Not more than seven days Internship / Institutional During the course of study for not more Training Mini project than seven days.

- 5. Project work is considered as a special course involving application of knowledge in problet solving/analyzing/exploring a real-life situation. A Project work may be given in lieu of discipline specific elective paper. Distribution of marks for major project for all UG programs will be 50:50 pattern for both Internal and External in total of 100/200 marks.
- Two tests for fully internal subjects should be conducted during CIA-I and CIA –II by the department.
- COUNT 7. Retest for the failure candidates in CIA I or CIA II or Part IV or Part V or Extra credit should be conducted during the model examination after getting approval from the office. The candidates who are not able to complete the minimum pass mark in intercomponents even getting chance of reappearance, will be treated as arrear candidates.
- 8. For the Theory cum Practical blended courses, 50:50 Internal and External pattern will be followed for theory examination and Fully internal pattern will be followed for Practical examination. For theory part, External examination will be conducted as regular pattern (max of 70 marks) and it will be converted into 25 marks.

Course		Internal Marks		External marks		marks arks 50)
	Min.	Max.	Min.	Max.	Min.	Max.
Theory	10	25	10	25	20	50
Practical	20	50		-	20	50

For Practical components for Theory cum Practical courses (Fully Internal)

Components	Marks
Test I	10
Test II	10
Experiment/Excercise	20
Record	5
Viva	5
Total	50

The Internal mark 50 will be converted into 25.

- For the candidates admitted under the Fast Track System (FTS) must register their names to their concerned department heads and get approval from the COE office at the beginning of the III semester.
- 10. Students who are not willing to select the Project/Research work in Semester VI, can chose the theory papers offered by their departments as per the prescribed theory pattern.
- 11. Self Study will be a Core Paper of the department for which the examination pattern will be as like part III courses is followed.
- 12. NSS / NCC/Sports/YRC / SIS / SA is mandatory for all students as per New Education Policy and the students must attend the allocated hours within two years and complete the programme. They will be evaluated during the end of second year (Fourth Semester) and also a certificate will be issued.
- 13.SDR Student Development Report to be received by the department from the students till end of the fifth semester. (Evidences of Curricular activities and Co-curricular activities)
- 14. For online courses minimum of 2 certificates in any of the online platform is mandatory.
- 15. Open elective courses:

Departments can offer list of subjects which teaches moral ethics to the young community for the better future. The topics relevant to Indian ethics, Culture, Women rights, Yoga, Green farming, Indian constitution etc., as an open elective courses. These courses can be offered by the department or other department as inter department courses. Marks earned for this courses will not be included for CGPA calculations.

#### **Extension Activities**

NSS - National Service Scheme, as enrolled member with the College Unit.

NCC - National Cadet Corps, as enrolled member with the College Unit.

SPORTS - Sports & Games Participation with College Team

YRC/RRC-Youth Red Cross / Red Ribbon Club, as enrolled member with the College Unit.

Rotaract Club - Rotaract Club, as enrolled member with the College Unit.

SIS - Special Interest Subjects, as approved by the Academic Council

SA – Social Activity for not less than 50 hours with NGO like Aram Foundation / Shanthi Social Service /Siruthuli /Kulangal Pathukappu Amaipu /Old age Home / Nature Foundation / etc.

## Regulations of Fast Track System (FTS)

- From the academic year 2021-22, our college is offering Fast Track System (FTS) for all UG and PG programmes. In this system, we are offering two courses under the course type of Discipling Specific Elective (DSE) in the sixth semester for all UG programmes and fourth semester for all PG programmes, which are equivalent and related with National Programme on Technology Enhanced Learning/Study Webs of Active-Learning for Young Aspiring Minds (NPTEL/SWAYAM) courses.
- The students have the option of taking two subjects of the sixth semester of their programme through NPTEL/SWAYAM portal from the list given by NPTEL and can complete the online course before fifth semester and submit the received original certificates to the COE office for getting approval. If the student completes these courses before the beginning of the sixth semester (UG)/fourth semester (PG), the candidate can be considered and exempted to write the examination from the assigned DSE courses in the sixth semester/fourth semester. They should complete only the self study course and project work during the VI/IV semester as assigned in the scheme. The candidate who completes the online courses and submits the successful course completion credentials, the credit transfer will be considered as per our Scheme of Examination for qualifying the degree. The minimum duration of the registered online course must be 12 weeks. Course duration of less than 12 weeks will not be considered.

For all PG programmes, the candidates who were admitted during the academic year 2021-202 under the Fast track system, for the self study course, the internal mark component will be a follows. For others regular internal pattern follows.

TEST	Max. Marks	Mode
CIA I	50 (50x1=50)	Online objective type
Model	50 (50 1 50)	
Exam.	50 (50x1=50)	Online objective type

Out of these two tests, the total marks will be converted into 40 marks as Internal.

For all UG programmes, the candidates who were admitted during the academic year 2021-202 under the Fast track system, for the self study course, the internal mark component will be a follows. For others regular internal pattern follows.

TEST	Max. Marks	Mode
CIA I	50 (50x1=50)	Online objective type
CIA II	50 (50x1=50)	Online objective type
Model Exam.	50 (50x1=50)	Online objective type

Out of three tests, the total mark will be converted into 30 marks as Internal.

- For the students admitted in Fast Track System, must enroll their names to the concerned department heads and get approval from the COE office at the beginning of III semester for all III Programmes and at the beginning of II semester for all PG programmes.
- The students who cleared and got certified for online courses under the fast track system, the grade obtained will be converted into average marks of range. The received certificates must be submitted to the COE office for approval of the Controller and the Principal. The FTS courses will be treated as fully external.

DEPARTMENT OF PSYCHOLOGY				CLASS:	I B.Sc Psy	chology		
Sem	Course Type	Course Code	Course Title	Credits	Contact Hours / Week		Ext	Total
1	DSC	22SYU01	Core 1: General Psychology	4	6	50	50	100

Natu	re of Course	
1 1	Employability Oriented	
nowledge and Skill Oriented	Entrepreneurship Oriented	
	Skill Development	

## Course Objectives:

- 1. To understand the nature of psychology and branches of psychology.
- 2. Learn the methods, experimentation and critical thinking in psychology.
- 3 To acquire knowledge about sensation and perception.
- 4 To gain knowledge on mind, consciousness and altered states of mind.

5. To learn about learning types, principles and its application.

Unit	Course Contant	**	
1	Introducing psychology What is psychology: Definition, Origin of psychology Philosophical origins: Early Indian and Greek thoughts, Major ideas of Descartes, Locke. Biological origins: Darwin, Genetics, Brief history of modern scientific psychology: Development of Psychology in India.  Branches of psychology- Scope of psychology- Structuralism, Functionalism, Behaviorism, Gestalt psychology, Piaget, Psychoanalysis, Cognitive approach -Psychology and other disciplines.	Hours 15	K Level
11	Psychology as a science- Methods of psychology.  Naturalistic observation, case study, survey, correlational studies, experimental method. Factors and characteristics of experimental method: variables — dependent, independent, extraneous variables — Experimental control —placebo effect, experimental effect, double blind procedure, lab and field experiment.  Steps in conducting psychological research.	15	Upto K4
11	Sensation and Perception Sense modalities, Psychophysics- Absolute threshold, Differential threshold, Just Noticeable Difference (jnd)	14	Upto K4

	Attention—factors affecting attention—subjective and objective factors: Selective attention. Weber's Law Phenomena associated with attention—span of attention, division of attention, distraction of attention  Perception: Meaning—Organising principles of perception—Constancies—Illusions—Hallucination—Factors that influence perception—Depth perception—ESP—Attention: Meaning—Types—Determinants.		
IV	Consciousness and altered states  Awareness and consciousness, States of mind: Nature of consciousness. Functions of consciousness, Changes in consciousness: dream and sleep, Altered states: Lucid dreaming, Hypnosis- facts and myths, meditation, Hallucinations, Religious ecstasy, drug induced states.	14	Upto K4
v	Learning Definition. Nature of Learning. Classical conditioning: Elements. principles. generalization. discrimination, second order conditioning. Illustrations (child, developmental, school). Applications. Trial and error learning. Operant conditioning: Reinforcement, punishment, shaping, chaining, stimulus control, schedules of reinforcement, partial reinforcement effect. Applications:Premack principle. Behavior modification. Role of the Cortex and Basal Ganglia  Types of learning- Verbal learning. Social and cognitive learning: Observational learning. Process and principles. Latent learning. cognitive map, Insight learning. Improving learning.	14	Upto K4

Note: The Questions should be asked 100% in theory.

#### **Book for Study**

S K Mangal "General Psychology", Sterling Publishers Pvt. Ltd, New Delhi, (2013).

### Books for Reference(five books)

- 1. Baron, R.A. (2004). Psychology, 5th ed. New Delhi: PearsonEducation.
- 2. Lee. J A (2010) The Scientific Endeavour. New Delhi.Pearson
- 3. Mishra, B. K. (2008). *Psychology: The study of human behaviour*. New delhi: Prentice Hall of India.
- Morgan, C.T., King, R.A., Weisz, J.R., &Schopler, J. (1993). Introduction to Psychology. 7th ed. New Delhi: Tata McGraw Hill.
- Weiten, W. (2002). Psychology: Themes and variations, 5th ed. New York: Brooks/Cole PublishingCo.

#### Web Resources

- 1 https://en.wikibooks.org/wiki/Introduction\_to\_Psychology/Introduction
- 2 https://www.psychologicalscience.org/observer/on-critical-thinking
- 3. https://en.wikipedia.org/wiki/Philosophy\_of\_perception
- 4. https://en.wikipedia.org/wiki/Consciousness
- 5. https://en.wikipedia.org/wiki/Learning

Pedagogy: Chalk & Talk, Exercise, Assignments & PPTs.

#### Rationale for Nature of the Course:

Can provide students with basic and core knowledge for their career development

#### Activities to be given:

- 1. Prepare assignments on various basic areas of Psychology
- 2. Discussion/ Debate on School of Psychology
- 3. A Skit on Contemporary issues related to Psychology.

#### Course Learning Outcomes

CLOs	On Completion of the Course, the students should be able to	K - Leve
CLOI	Explore the nature Psychology as a science	Upto K4
CFO5	Predict experimentation and critical thinking in Psychology.	Upto K4
CLO3	Discover the knowledge regarding sensation and perception.	Upto K4
CI 04	Assess the skill required to learn awareness, consciousness and altered states of mind.	Upto K4
CLO5	Investigate the learning of psychology, principles to everyday life.	Upto K4

## Mapping of Course Learning Outcomes (CLOs) with Programme Outcomes (POs)

	Prog	gramme Outco	mes (with Grad	uate Attribute	s)	
PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PO 7
2	3	2	1	2	+ - 2	2
2	2	3	2	2	1 2	
3	1	3	3	3	2	- 2
2	2	3	3	3	3	2
3	3	3	2	3	3	2
	PO 1  2 2 3 2 3 2 3	Prog PO 1 PO 2  2 3 2 2 3 1 2 2 3 3 3 3	Programme Outco           PO 1         PO 2         PO 3           2         3         2           2         2         3           3         1         3           2         2         3           3         3         3		FUI POI DOI DO	Programme Outcomes (with Graduate Attributes)           PO 1         PO 2         PO 3         PO 4         PO 5         PO 6           2         3         2         1         2         2           2         2         3         2         3         2           3         1         3         3         3         3           2         2         3         3         2         3           3         3         3         2         3         3           3         3         3         2         3         3

Verified by HOD	Approved by CDC Coordinator
Dr. M. Punitha Dr. M. PUNITHA, MA. M. PINI, Ph. D., M. Professor & Head PG & Research Department of Social Wo Hindusthan Colloge of Arts and Science	rk 1. — 22
	Dr. M. Punitha Dr. M. PUNITHA, MA. M. PINIL, Fh. D., MB Professor & Head PG & Research Department of Social Wo

Curriculant a ment Cell
Hindusthan Calle 16 - A Science,
Colmbatore 1911 028.

		OF PSYCH	OLOGY	CLASS:	I B Sc Psy	chology	
DEP/ Sem	Course Type	Course Code	Course Title	Credits	Contact Hours / Week	CIA	Ext
1	DSC	22SYU02	Core II: Life Span Development— I	4	6	50	50

Natu	re of Course
	Employability Oriented
nowledge and Skill Oriented	Entrepreneurship Oriented
Process Control of The Control of th	Skill Development

## Course Objectives

- 1. Comprehend the basic concepts of human lifespan under various periods.
- 2. Enrich the knowledge on periods that undergo prenatal development and infancy.
- 3. Scrutinize various aspects of Babyhood.
- 4. Scrutinize various aspects of Early Childhood.
- 5. Scrutinize various aspects of Late Childhood.

Unit	Course Contents	Hours	K Level
I	Introduction to Life Span Development Introduction. Importance of life span development. Historical perspective. Characteristics of life span perspective. Nature of development. Cross sectional and longitudinal approaches in developmental study. Theories by Freud - Erickson- Piaget- Vygotsky. Information processing Behavioral -Social cognitive-eclectic orientation.	15	Upto K
11	Prenatal Development and Infancy: Fertilization - Germinal period- embryonic period- Fetal period. Prenatal diagnostic tests. Effects of teratogens. Neonatal health and responsiveness. Consequences of low birth weight. Infancy: Characteristics of Infancy, developmental tasks-adjustment of Infancy — Development of emotion. Conditions in the contract of the contract	14	Upto K
Ш	Characteristics of the Infant – Hazards of Infancy.  BABYHOOD  Characteristics of Babyhood – Developmental tasks of babyhood – Physical development – Physiological	14	Upto h

	development – Muscle Control – Speech development – Emotional behaviour – Socialization – Interest in Play – Development of Understanding – Beginnings of Morality – Beginnings of Sex-Role typing – Family Relationships – Personality development – Hazards and Happiness.		
IV	EARLY CHILDHOOD  Characteristics of Early Childhood – Developmental tasks – Physical development – Physiological habits – Skills of Early Childhood – Improvement in Speech – Emotions – Socialization – Play – Development of Understanding – Moral development – Common Interests – Sex-role Typing – Family Relationship – Personality development – Hazards and Happiness.	14	Upto K4
V	LATE CHILDHOOD  Characteristics of Late Childhood – Developmental tasks – Physical development – Skills –  Speech improvement – Emotions and Emotional Expressions – Social groupings and Social behaviour – Play interest and activities – Increase in Understanding – Moral attitudes and behaviour – Interests – Sex-role Typing – Changes in Family relationships – Personality Changes – Hazards and Happiness.	15	Upto K4

Note: The Questions should be asked 100% in theory

#### Book for Study:

Hurlock, E.B (1996) Developmental Psychology-A Life span Approach. New Delhi:Tata McGraw Hill PublishingCompany.

### Books for Reference:

- 1. Berk, L.E (2003) Child Development (3rd ed). New Delhi: Pearson Education PvtLtd.
- Hurlock, E.B (1978) Child Development (6<sup>th</sup> ed.) London: McGraw Hill BookCompany.
- 3. Papalia. D.E et.al (2004) Human Development (9th Ed). New Delhi: Tata McGrawHill PublishingCompany.
- 4. Santrock, J.E (2007) Child Development (2nd end) New Delhi: Tata McGrawHill PublishingCompany.

## Web Resources

- 1 https://en.wikipedia.org/wiki/Developmental\_psychology
- 2. https://en.wikipedia.org/wiki/Prenatal\_development
- 3. https://en.wikipedia.org/wiki/Child\_development 4. https://en.wikipedia.org/wiki/Cognitive\_development
- 5. https://en.wikipedia.org/wiki/Social\_emotional\_development

Pedagogy: Chalk & Talk, Exercise, Assignments & PPTs.

## Rationale for Nature of the Course:

Enables students with Insights about Developmental Psychology.

## Activities to be given:

- 1. Assignment on the various related theories.
- 2. Group works on Stages of child development.
- 3. Individual Assignment on child behavior.

## Course Learning Outcomes

CLOs	On Completion of the Course, the students should be able to	K - Leve
CLO1	Comprehend the basic concepts of human lifespan under various periods.	Upto K4
CLO2	Enrich the knowledge on periods that undergo prenatal development and Infancy.	Upto K4
CL03		Upto K-
CLO4	Scrutinize the Physical and Cognitive development in Babyhood.	
CLO5	133c35 various aspects of Early Childhood	Upto K4
	Explore the phase of Late childhood in detail	Upto K4

## Mapping of Course Learning Outcomes (CLOs) with Programme Outcomes (POs)

		Prog	ramme Outcom	es (with Gradi	uate Attribute	s)	
CLOs	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PO 7
CLO1	2	3	2	1	2	2	3
CLO2	2	2	3	2	3	2	3
CLO3	3	1	3	3	3	3	3
CLO4	2	2	3	3	2	3	2
CLO5	3	3	3	2	3	3	2
Level	3 - A	dvance Applicat	tion 2 - Inte	rmediate Level	1	- Basic	

Course Designed by	Verified by HOD	Approved by CDC Coordinator
Ms V V Preethi V. V. Breed	Dr. M. Punitha Dr. M. PUNITHA, MA, M. Phil, Ph. D. MBA Professor & Head	+ + UV
	PG & Research Department of Social Work Hindusthan Colloge of Arts and Science Colmbatore - 641 028.	Curriculum Coment Cel Hindusthan College Arts & Scie Coimbators 641 028.

			N OCY	CLASS:	I B Sc Psy	chology	
DEP/ Sem	Course Type	OF PSYCHO Course Code	Course Title	Credits	Contact Hours / Week	A CONTRACTOR OF THE PARTY OF TH	Ext
		***********	Allied II:	4	5	50	50
Ĭ	GF	22SYU03	Biological Psychology - I				

Natu	re of Course
	Employability Oriented
Knowledge and Skill Oriented	Entrepreneurship Oriented
Allowing and their	Skill Development

### Course Objectives:

- 1 To understand the relationship brain structures and functional of neural systems.
- 2. To explain the Communication of Neurons.
- 3. To understand the anatomy and functions of visual and auditory system.
- 4. To understand the anatomy and functions of somatosensory, Gustatory and Olfactory system

5 To gain knowledge on various Endocrine glands and their functions.

nit	Course Contents	Hours	K Level
I	Meaning of Biological Psychology. Major Divisions of The Nervous System: Central Nervous system: Functions, Cerebrum: Cerebral cortex: Frontal, Occipital, parietal and temporal lobes, Midbrain: Mid brain: Hypothalamus and limbic system. Hind Brain: brain stem: Medulla, pons, reticular activating system, cerebellum, Spinal cord.Autonomic Nervous system, Sympathetic and Parasympathetic Nervous system: Role in regulating emotions.	12	Upto K4
11	Commuication of Neurons: Neurons: Structure, Neural communication: Glial cells, Axon terminal, synapse, graded potential, action potential, Synaptic transmission, How do drugs and other chemicals alter neurotransmission?  Communication: Structure of synapses, Neurotransmitter: meaning types, Release of the Neurotransmitter: Activation of receptors Postsynaptic potentials.	12	Upto K4
111	Sensory System I:  Basic sensation: Vision – Hearing – Touch, olfaction.	12	Upto K4

	Gustation. Proprioception Kinesthetic sense – Vestibular sense.  Visual System- Anatomy of the eye, Nervous connections of the eye- optic nerve, lateral geniculate nucleus, Superior colliculus. Vision and the Brain: Processing, Visual Information Visual cortex. Basic Functions of the Visual System: Acuity, Dark Adaptation, and colour vision. Auditory system, Nervous connections of the ear, pathway- Organ of Corti, Ventral cochlear nucleus, inferior colliculus, medial geniculate body, auditory cortex. Pitch perception, Sound localization.		
IV	Sensory System II:  Anatomy of the skin and its Receptive organs – Perception of Cutaneous Stimulation – The Somatosensory Pathways – Perception of pain – Gustation – The Stimuli – Anatomy of the Taste Buds and Gustatory Cells – Perception of Gustatory Information – The Gustatory Pathway – Olfaction – The stimulus and Anatomy of the Olfactory Apparatus – Transduction of Olfactory Information – Perception of Specific Odors.	12	Upto K4
V	Neuro endocrine system The Exocrine and Endocrine: Thyroid, parathyroid, pituitary, adrenal, pancreas, testes and ovary and others. Exocrine and Endocrine. Hormone receptors: Surface and Intercellular – Agonist and Antagonist hormones—endocrine glands and their functions hormonal influence on learning and memory, Hormones and emotion, hormones and behavior.	12	Upto K4

### **Book for Study**

Kalat, J. W. (2004). Biological basis of human behavior (8<sup>th</sup> Ed.).New York:Brooks/Cole

## **Books for Reference**

- 1. Pineal, J. P. J. (2006).Biopsychology (6th Ed.), India, DorlingKindersley.
- Schneider, A.M. & Tarshis, B. (1986). An Introduction to Physiological Psychology.(3rd Ed.). New York: Random House, Inc.
- 3. Baron, R.A. (2004). Psychology, 5th ed. New Delhi: Pearson Education.
- 4. Gerrig, R. J & Zimbardo, P. G. (2002). Psychology and life (16thEd). USA: Allyn

&Bacon publishers

Myers, D.G. (2010). Psychology 9th edition. New York, worthpublishers.

#### Web Resources

- https://en.wikipedia.org/wiki/Nervous\_system
- https://en.wikipedia.org/wiki/Sensory\_processing
- https://en.wikipedia.org/wiki/Endocrine\_system
- 4 https://en.wikipedia.org/wiki/Psychological\_stress
- 5 https://en.wikipedia.org/wiki/Human\_sexual\_activity

Pedagogy: Chalk & Talk. Exercise. Assignments & PPTs.

### Rationale for Nature of the Course:

Embeds students with basic knowledge about various physiological systems of body.

## Activities to be given:

- LAssignment about various systems of the body
- 2 Recite various contemporary articles related to the core
- 3. Review a book in a brief manner.

## Course Learning Outcomes

CLOs	On Completion of the C	
CLO1	On Completion of the Course, the students should be able to	K - Leve
CLO2	Enhance the knowledge on basics of neural systems.  Recognize the process in Communication of the course of the students should be able to	Upto k-
L03	Recognize the process in Communication of Neuron	Upto k-
CLO4	riedge Off Victial and a 12	Upto K-
70.	Investigation the role somatosensory, gustatory and olfactory  Assess the	Upto K-
LO5	Assess the role of harmon	
	Assess the role of harmones in various functioning of the body.	Upto A

## Mapping of Course Learning Outcomes (CLOs) with Programme Outcomes (POs)

		Progr	amme Outcome	s (with Gradua	te Attributes)	1	
CLOs	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PO 7
-1-21		,	2	1	2	2	2
CLO1 CLO2		3	3	2	3	2	3
CLO3	3	1	3	3	3	3	3
CL04	2	2	3	3	2	3	2
CLOS	3	3	3	2	3	Dania	4
Level	3 - A	dvance Applicat	2-Interr	nediate Level	1-1	Basic	

Course Designed by	Verified by HOD	Approved by CDC Coordinator
Gul	of Only	10 1 - 12
Mr G Jagathprabu	Dr.M.Punitha	- 1 W- 36X-7

Professor & Head PG & Research Department of Social Work Hindusthan Colloge of Arts and Science Coimbatore - 641 028.

Consideration Control Cell
Hindusthan College and & Science,
Coimpators - 041 028.

			MOGY	CLASS:	I B Sc Psy	chology	
DEPA Sem	Course Type	OF PSYCHO Course Code	Course Title	Credits	Contact Hours / Week	CIA	Ext
11	DSC	22SYU04	Core III: General Psychology - II	4	4	50	50
			Nature	of Course			

Natu	re of Course	
X 1857	Employability Oriented	
	Entrepreneurship Oriented	
nowledge and Skill Oriented	Skill Development	

Course Objectives	in everyday life
Course Objectives  1. To explain the importance of memory	the processes o

2 To discuss the thinking, language and the processes of problem solving.
3 To improve the knowledge on motivation & emotion.

	acquire knowledge the intelligence, intelligence testing the laction of the facilitating the students to understand the dynamics seen in the Course Contents	Hours	K Lev
Unit	Memory Encoding, storage and retrieval processes. Sensory, short term and long term memories. Organizing information-Chunking, Hierarchies, Information processing model of memory. Working memory, Levels of processing. Implicit and explicit memory Semantic, episodic and procedural memory. State dependent memory. Memory construction. Other phenomena related to memory: Eyewitness testimony, false memory, childhood amnesia, flashbulb memory. Techniques for Measuring memory: recall, recognition, relearning, and integration.  Forgetting: Curve of forgetting. Reasons of forgetting: fading, interference, distortion, repression, amnesia, motivated forgetting. Korsakoff's syndrome, Anatomy of anterograde and reterograde amnesia. Strategies for improving memory: rehearsal, elaboration, organization, giving meaning, mnemonics, Goodsleep.	10	Upto
11	Thinking and language Components of thought: Images and Concepts. Structure of language: Phonemes, Morphemes, Grammer. Language and thought. Reasoning: deductive and inductive. Problem solving- Steps. Barriers to effective	10	Upto

problem solving: Mental set, Confirmation bias, Fixation.

	Strategies of problem solving: algorithms, heuristics, means to end analysis, backward search. Culture, cognitive style and problem solving.  Creativity. Convergent and divergent thinking, Stages in creativity. Decision making: Using and misusing heuristics, Belief perseverance phenomenon, Overconfidence.		
111	Motivation and Emotion  Definition of Motivation. Motivational concepts: Need, Instinct, drive, incentives. Drive reduction theory. Primary and secondary motives: Motivation of hunger and eating, sexual motivation. Need to belong. Levels of arousal, Yerke's-Dodson law. Learned motives: affiliation, achievement and power motive, Hierarchy ofmotives.  Definition of Emotion Elements of emotional experience, Physiological correlates of emotion. Facial expressions, Feelings. Theories of emotion (briefly): James-Lange theory, Cannon-Bard theory, Schachter-Singer theory, Appraisal theory, Evolutionary theory, Opponent process theory, Facial feedback hypothesis Cognition and emotion.	10	Upto K4
IV	Intelligence Definition of Intelligence. Structure of intelligence: Approaches of Spearman. Thurstone and Cattell. Triarchic approach. Multiple intelligences. PASS model. Relationship of intelligence with Creativity Concept of IQ. Evolution of intelligence testing: Stanford-Binet, Wechsler scales. Extremes of intelligence: Mental retardation and giftedness. Determiners of intelligence: heredity and environment. Emotional intelligence.	9	Upto K4
V	Personality Self. Concept of personality. Determinants of personality. Early approaches: Brief descriptions of ancient Indian typology (Gunas), Greek typology on humours, phrenology, somato types. Limitations. Psychodynamic approaches. Freud's theory: Levels of consciousness.  Structure of personality, Defense mechanisms with descriptions and examples, early 'experience, Psychosexual stages of development, Neo Freudian Approaches- Jung, Adler, Horney. (In Brief) Trait theories- Allport, Cattell, Eysenck, Humanistic perspective. The social-cognitive perspective.	9	Upto K4

Note. The Questions should be asked 100% in theory.

#### Book for Study:

Baron, R.A. (2004). Psychology, 5th ed. New Delhi: PearsonEducation.

#### Books for Reference:

- Myers, D.G.(2010). Psychology 9th edition. New York, Worthpublishers.
- 1. Myers, D.G.(2010). Psychology 7 Company Hilling 1. Bootzin, R., & Bower, G.H. (1991). Psychology today-An Introduction, 7th ed. New York: McGraw HillInc.
- New York: McGraw Hinne.

  3. Coon. D. (1983). Introduction to psychology: Exploration and application application and application application application application application application and application application application application application a New York: West PublishingCo.
- Mishra, B. K. (2008). Psychology: The study of human behaviour. New Dellar Prentice Hall of India. 5. Morgan, C.T., King, R.A., Weisz, J.R., &Schopler, J. (1993).
- Introduction to psychology, 7th ed. New Delhi: Tata McGrawHill.
- 6. Weiten, W. (2002). Psychology: Themes and variations, 5th ed. New York Brooks/Cole PublishingCo.

#### Web Resources:

- 1. https://en.wikipedia.org/wiki/Memory
- 2. https://en.wikipedia.org/wiki/Language and thought
- 3. https://en.wikipedia.org/wiki/Motivation and Emotion
- 4. https://en.wikipedia.org/wiki/Intelligence
- 5. https://en.wikipedia.org/wiki/Personality

Pedagogy: Chalk & Talk, Exercise, Assignments & PPTs.

## Rationale for Nature of the Course:

Ensuring, students become competent enough to attend entrance exams for Post Graduation

## Activities to be given:

- 1. An assignment on various Scopes of Psychology in brief
- 2. Assignment on gathering details about higher study related entrances in India
- 3. Debate/ Discussion about different perspectives in Psychology

## Course Learning Outcomes

On Completion of the Course the state of the	,
Recognize the management the students should be able to	K - Level
of memory.	Upto K4
Inculcate the concepts of thought, language, concepts and components of problems solving	Upto K4
Relate the concepts of motivation &	
Explanate in Windowski and their theories.	Upto K4
approaches.	Upto K4
	Upto K4
	Inculcate the concepts of thought, language, concepts and components of problems solving.  Relate the concepts of motivation & emotion and their theories.  Explore the intelligence as a process, intelligence testing and its

## Mapping of Course Learning Outcomes (CLOs) with Programme Outcomes (POs)

01.0		Prog	gramme Outc	me Outcomes (with Graduate Attributes)			
CLOs	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PO 7
CLOI	2	3	2	1	2	2	2
CLO2	2	2	3	2	3	2	3
CLO3	3	1	3	3	3	2	2
CLO4	2	2	3	3	2	3	2
CLO5	3	3	3	2	3	3	2

Course Designed by

Verified by HOD

Approved by CDC
Coordinator

Mr G Jagathprabu

Pr.M.Punitha

Professor & Head
PG & Research Department of Social Work
Hindusthan Colloge of Arts and Science
Coimbatore - 641 028.

Co-ordinator
Curriculum Development Cell
Hindusthan Cotto of Arts & Science,
Colmbators-641,028.

DEP	ARTMENT	IMENT OF PSYCHOLOGY CLASS: I B Sc Psychology					
Sem	Course Type	Course Code	Course Title	Credits	Contact Hours / Week	CIA	Ext
П	DSC	22SYU05	Core IV: Life Span Development	4	4	50	50

Natu	re of Course
	Employability Oriented
Knowledge and Skill Oriented	Entrepreneurship Oriented
	Skill Development

### Course Objectives:

1. To learn about the childhood growth and development.

2. To become aware the physiological and psychological development of adolescence.

3. To gain knowledge on physiological and mental development of adulthood.

4. To know about the physiological and psychological development of middle age.

5. To acquire knowledge on old age and adjustment issues

Unit	Course Contents	Hours	K Level
I	Childhood: Introduction- Characteristics of Early & Late Childhood- Speech Improvement in Childhood, Emotional Expression in Childhood, Social Behavior in Childhood, Moral development in Childhood, Hazards of Childhood.  PUBERTY: Meaning - Characteristics - Criteria - Causes - Age - Growth spurt - Body changes - Effects of puberty changes - Hazards & Happiness.	10	Upto K4
11	Adolescence: Introduction- Characteristics of Adolescence, Development Tasks of Adolescence, Physical change in Adolescence, Social and Morality Change in Adolescence, Sex- Role typing in Adolescence, Family Relationships in Adolescence, Physical & Psychological Hazards of Adolescence.	10	Upto K4
Ш	Adulthood: Introduction- Characteristics of Early & Late Adulthood- Developmental Tasks of Early & Late Adulthood, Personal & Social Hazards of Early Adulthood, Vocational & Family Adjustment in Early Adulthood, Marital Adjustment in Adulthood, Hazards of Adulthood	10	Upto K4
IV	Middle Age:	9	Upto K4

	Introduction- Characteristics of Middle Age- Developmental Tasks of Middle Age, Adjustment to Mental Changes, Adjustment to Social Changes, Vocational Adjustment in Middle Age, Family Adjustment, Hazards of Middle Age		
V	Old Age: Introduction- Characteristics of Old Age- Problems Unique to Old Age, Physical Adjustment, Adjustment to Motor Ability, Mental Adjustment, Vocational Adjustment, Adjustment to Retirement, Coping with Family Life, Hazards of Old Age.	9	Upto K4

Note: The Questions should be asked 100% in theory

#### Book for Study:

Berk, L.E (2003) Child Development (3rd ed). New Delhi: Pearson EducationPvtLtd.

#### Books for Reference:

- Hurlock, E.B (1978) Child Development (6<sup>th</sup> ed.) London: McGraw Hill BookCompany.
- Hurlock, E.B (1981) Developmental Psychology-A Life span Approach. (5<sup>th</sup> ed.) New Delhi: Tata McGraw Hill PublishingCompany.
- Papalia, D.E et.al (2004) Human Development (9th Ed). New Delhi: Tata McGrawHill PublishingCompany.
- 4. Santrock, J.E (2007) Child Development (2nd end) New Delhi: Tata McGrawHill PublishingCompany.

#### Web Resources:

- 1. https://en.wikipedia.org/wiki/Child
- 2. https://en.wikipedia.org/wiki/Adolescence
- 3. https://en.wikipedia.org/wiki/Adult
- 4. https://en.wikipedia.org/wiki/Middle\_Ages
- 5. https://en.wikipedia.org/wiki/Old\_age

Pedagogy: Chalk & Talk, Exercise, Assignments & PPTs.

#### Rationale for Nature of the Course:

Embeds students with knowledge that is crucial for their higher studies.

### Activities to be given:

- 1 A Skit on various milestones of development
- 2 An Assignment on reciting the contemporary research works on related topics.
- 3. Visiting a Occupational Therapy centre/Home for children

### Course Learning Outcome:

CLOs	On Completion of the Course, the students should be able to	
CLO1	Recognize the physiological and psychological development of childhood.	K -
CLO2	Express the physiological and psychological development of adolescence.	Upt
CL03	Interpret the physiological and psychological development of adulthood.	Upt
CLO4	Assess the physiological and psychological development of middle age.	Upi
CLO5	Discover the characteristics, problems and adjustment issues of old age.	Upt
		Upt

# Mapping of Course Learning Outcomes (CLOs) with Programme Outcomes (POs)

CLOs	PO 1	PO 2	PO 3	amme Outco luate Attribut	tes)	
CLO1 CLO2	2	3	200)	PO 4	PO 5	PO 6
CLO3	2	2	3	1	2	2
CLO 4	2	1	3	2	3	2
CLO 5	3	2	3	3	3	3
Level	3 - 4	3	3	3	2	3
	- A	dvance Applica	ation $2 - Into$	2	3	3
			- Title	rmediate Level		1 - Basic

Approved by CDC Coordinator Course Designed by Verified by HOD/ Ms V V Preethi Dr. M.PUNITHA, MA. M. Phil., Ph. D., MBA.

Professor & Head

PG & Research Department of Social Work
Hindusthan Colloge of Arts and Science
Coimbatore - 641 028.

Curriculum Development Cell Hindusthan College of Arts & Science, Coimbatore-641 028.

DEPARTMENT OF PSYCHOLOGY			CLASS:	I B Sc Psy	chology			
Sem	Course Type	Course Code	Course Title	Credits	Contact Hours / Week	CIA	Ext	Total
	DSC	22SYU06	Core V: Practical – I Experimental Psychology I.	3	5	50	50	100

Natu	re of Course	
	Employability Oriented	<b>✓</b>
Knowledge and Skill Oriented	Entrepreneurship Oriented	<b>✓</b>
	Skill Development	1

### Course Objectives

1. To Develop skills in the Psychological Testing.

2. To Learn the basic psychological processes involved in Human Behavior.

3. To provide hands on training to the psychological testing material.

4. To know the procedure of administering a test in clinical / industrial / school setting

5. To administer a test, evaluate the test using the manual, norms and scoring key.

Unit	Course Contents	Hours	K Level
	The Students shall complete <b>TEN</b> (2 from each unit) of the following experiments.	110415	K Level
	(Experiments – Any 10)		
	SENSATION AND PERCEPTION		
	1. Muller Lyer Illusion		
I	2. Depth perception		
	3. Size weight illusion .	9	Upto K4
	4. Colour blindness		-
	5. Kinaesthetic sensitivity		
	ATTENTION AND MEMORY		
	1. Span of attention		
II	2. Division of attention		1
•••	3. Distraction of attention	10	Upto K4
	4. Memory for meaningful and meaningless stimuli	1	opio iti
	5. Immediate memory span		
	LEARNING		
	1. Insight learning		
III	2. Mirror Drawing Test		
	3. Transfer of Training	10	Upto K4
	4. Learning style		
IV	PERSONALITY		
		9	Upto K4

1 Ascendance Submission Test		
, calf-Concept		
: Locus of Control		
4 Big Five Personality Factors		
INTELLIGENCE		
10 Alexander Pass along Test	1000	
Standard Progressive Matrices	10	Upto K4
12 General Mental Ability The Questions should be asked in the ratio of 80%		

### Book for Study:

Parameshwaran, E. G. and Ravichandran, R., "Experimental Psychology," Neelkamal Publication Pyt., Ltd., Hyderabad, 2001

#### Sooks for Reference:

New Delhi, 1985.

- Kuppusamy, B., "Elementary Experiments in Psychology," Oxford University Press, Madras, 1954.
- 2. Postman and Egan, J. P., "Experimental Psychology," Kalyani Publications,
  - 3. Anastasi & Urbina (2010). Psychological Testing (7th Ed.). New Delhi: PHI Learning
- Rajamanickam (2005). Experimental Psychology. Vol 1 & II. New Delhi: Concept Publishing Company.
- Collins, M. and Drever, J: Experimental Psychology, Ludhiana: Lyall Book Depot. 1968.

#### Web Resources:

- 1. https://imotions.com/blog/what-is-experimental-psychology/
- 2. https://www.frontiersin.org/articles/10.3389/fpsyg.2020.612805/full
- 3. https://www.onlinepsychologydegree.info/faq/what-is-experimental-psychology/
- 4. https://online.csp.edu/resources/article/what-is-experimental-psychology/
- 5. https://www.britannica.com/science/experimental-psychology

Pedagogy: Chalk & Talk, Exercise, Assignments & PPTs.

Enable the students to get Practical Knowledge about the Psychological tools and Assessments.

#### Activities to be given:

NIL

#### Course Learning Outcomes

Course I	earning Outcomes bould be able to	K – Level
CLOs	On Completion of the Course, the students should be able to	Upto K4
CLOI	On Completion of the Course, the students should be added and interpret the sensation and perception of individual.  Assess and interpret the attention, memory and learning of the	Upto K4
CLO2	Assess and interpret the sensation and perception of the Assess and interpret the attention, memory and learning of the individual.  Acquire psychological skills in learning and memory domain.  Acquire psychological skills in learning and memory domain.	Upto K4
CLO3	Acquire psychological skills in learning and incomp	Upto K4
CLO4	Develop skills in the psychological domain.  Develop skills in the psychological domain.	Upto K4
CLO5	Develop skills in the psychological domain.  Learn the basic psychological processes involved in Human Behaviour	

# Mapping of Course Learning Outcomes (CLOs) with Programme Outcomes (POs)

		Prog	ramme Outcom	PO 4	PO 5	PO 6	P(
CLOs	PO 1	PO 2	PO 3	104			
				+ 1	2	2	
CLO1	2	3	2	1 2	3	2	
CLO2	2	2	3	3	3	3	
CLO3	3	1	3	3	2	3	
CLO4	2	2	3	1 2	3	3	
CLO5	3	3 dvance Applicati	3 1-1	mediate Level	1-	Basic	

Course Designed by	Verified by HOD	Approved by CDC Coordinator
Mr G Jagathprabu	Dr. M. PUNITHA MAY WE MILE OF SOIL OF	

PG & Research Department of Social Work-Hindusthan Colloge of Arts and Science Coimbatore - 641 028.

Curriculum Densloument Cell Hindusthan College of Arts & Scien

Coimbatore-641 028.

Course	Course Code	Course	CLASS: Credits	B Sc Psyc	hology		
Type		Title		Contact Hours /	CIA	Ext	Total
GE	22SYU07	Allied II:	4	Week			
		Biological Psychology-		4	50	50	100

-

## (ourse Objectives:

- To understand the importance of Evolution and Genetics.

  To explain various aspects of brain development and plasticity

  To acquire knowledge about different and plasticity
- To acquire knowledge about different areas contributing to the communication in human.

10	gain the concept of neurological disorders and its infectious d	iseases	The state of the s
nit	Course Contents	Hours	K Level
	Evolution and Genetics: Introduction - Darwin's	Hours	K Level
	Theory of evolution: Mutation and selection - Theory of		

	Theory of evolution: Mutation and selection - Darwin's Theory of evolution: Mutation and selection - Theory of Natural Selection - Problem of Inheritance - Mendelian Genetics: Law of segregation - Law of independent assortment - Genetic imprinting - Genetic diseases / disorders: Phenylketonuria (PKU) - Huntington's disease (HD) - Haemophilia - Neurofibromatosis - Sickle cell anaemia- Down's syndrome - Theories of kin selection - Concept of the selfish gene - Sociobiology and Evolutionary Psychology	9	Upto K4
Ш	BRAIN DEVELOPMENT AND PLASTICITY  Development of the brain- Maturation of the vertebrate brain, Growth and development of neurons -New neurons later in life- Path finding by axons. Determinants of neuronal survival.  Neural plasticity: Meaning - Mechanisms of synaptic plasticity Long term potentiation and Long term depression - Learning and Synaptic Plasticity, Plasticity after brain damage. Neuroimaging (Brief): Anatomical and Functional - CT Scan - PET - MRI - 1MRI - Magnetic Resonance Spectroscopy - fNIR - fTCD - neuropsychological investigation and assessment	10	Upto K4
111	HUMAN COMMUNICATION		Upto K4

	Language Production and Comprehension: Brain Mechanisms – Lateralization – Language Production – Language Comprehension – Bilingualism – Prosody – Recognition of People's Voices – Disorders of Language Production and Comprehension – Broca's Aphasia Wernicke's Aphasia – Conduction Aphasia – Aphasia in People who are Deaf – Stuttering – Disorders of Reading and Writing – Relation to Aphasia – Pure Alexia – Toward an Understanding of Reading and Writing, Apraxia – Spatial Dyslexia and Dyscalculia – Unilateral Spatial Neglect – Gerstmanns' Syndrome.	10	
IV	SLEEP AND BILOGICAL RHYTHMS:  Sleep and its tages: Paradoxical or REM sleep, Brain activity during sleep, functions of slow – wave sleep, REM sleep – sleep and learning. Dreaming: REM sleep and dreaming. Circadian Rhythms, Mechanisms of the biological clock Setting and resetting. Zetigebers, Shift Work and Jet Lag. Sleep and other interruptions of consciousness. Sleep and hypnagogic hallucinations. Disorders of sleep - Insomnia . Hypersomnia, Sleep apnea, Narcolepsy, REM Sleep Behaviour Disorder	9	Upto K4
V	Neurological Disorders Neurological Disorders: Tumors – Seizure disorders – Autism Spectrum Disorder . Cerebrovascular accidents. Disorders of development. Degenerative disorders: Transmissible spongiform encephalopathies, Parkinson's disease Huntington's disease, Alzheimer's disease, Multiple sclerosis. Disorders caused by infectious diseases.	10	Upto K4

Note: The Questions should be asked asked 100% in theory

#### Book for Study:

Pineal, J. P. J. (2006). Biopsychology (6th Ed.), India, Dorling Kindersley.

#### Books for Reference:

- Kalat, J. W. (2004). Biological basis of human behavior (8th Ed.). New York: Brooks/Cole.
- Schneider, A.M. & Tarshis, B. (1986). An Introduction to Physiological Psychology. (3rd Ed.). New York: Random House, Inc.
- 3. Baron, R.A. (2004). Psychology, 5th ed. New Delhi: Pearson Education.
- Gerrig, R. J &Zimbardo, P. G.(2002). Psychology and life(16thEd). USA: Allyn & Bacon publishers.
- Myers, D.G.(2010). Psychology 9thedition. New York, worth publishers.
   Web Resources:
  - 1. https://en.wikipedia.org/wiki/Emotion

https://en.wikipedia.org/wiki/Psychology\_of\_learning

https://en.wikipedia.org/wiki/Memory

https://en.wikipedia.org/wiki/Reproductive\_system https://en.wikipedia.org/wiki/Neurological\_disorder

dagogy: Chalk & Talk, Exercise, Assignments & PPTs.

### pionale for Nature of the Course:

abeds students with insights about the physiological attributes contributing to various achological phenomenon.

#### ctivities to be given:

Recite on contemporary studies related to the subject

An Assignment on the scope of Biological Psychology

Book review - Individual work.

#### ourse Learning Outcomes

CLOs	On Completion of the Course, the students should be able to	K - Level
CLO1	Enhance the knowledge on Evolution and Genetics.	Upto K4
CLO2	Enrich the learning about the brain development and plasticity.	Upto K4
CLO3	Discover the physiological bases of human communication.	Upto K4
CLO4	Relate the various phenomenon related to sleep and its consequences.	Upto K4
CLO5	Explore the impact of neurological disorders and its infectious diseases.	Upto K4

#### Mapping of Course Learning Outcomes (CLOs) with Programme Outcomes (POs)

		Progr	ramme Outcom	es (with Gradu	ate Attributes)		
CLOs	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PO 7
CLO1	2	3	2	1	2	2	3
C1.O2	2	2	3	2	3	2	2
CLO3	3	1	3	3	3	3	2
CLO4	2	2	3	3	2	3	2
CLO5	3	3	3	2	3	3	3
Level	3 – A	dvance Applicat	ion $2-1$ nter	mediate Level	1-	Basic	

Course Designed by	Verified by HOD	Approved by CD Coordinator
Mr G Jagathprabu	Dr.M.Punitha	PAR
	PG & Research Department of Social W. Hindusthan Colloge of Arts and Science Coimbatore - 641 028.	Corriculum Development Hindusthan College of Arts ( Coimbatore -641 02)

Comse	OF PSYCHOI Course Code	Course	CLASS: Credits	I B Sc Psy	chology		
DSE	22022100	Title	reams	Hours /	CIA	Ext	Total
13.34	2231 C08A	- Celife?	3	Week			
		DSE -1- Educational Psychology		3	50	50	100

	Natur	re of Course		
	Knowledge and Skill Oriented	Employability Orio Entrepreneurship ( Skill Development	)riented	
To u	earn about the importance of exploring explain the cognitive development Pia anderstand the Language Development explain the influence of stress, drug understand the concept of cerebral later	nts and Intelligence.	ky's theory.	
nit	Course Conte	nts	Hours	K Leve
	Exploring Educational Psycholog Exploring Educational Psychological Exploring Educational Psychological Education Psyc	chology: Historical	Trouis .	K Leve

Tou	Course Contents	Hours	17.
1	Exploring Educational Psychology Exploring Educational Psychology: Historical Background- Teaching: Art and Science- Effective Teaching: Professional knowledge and Skills-Goal Setting and Instructional planning Skills-Classroom Management Skills-Motivational Skills-TechnologicalSkills.  Research in Educational Psychology: The Scientific Research Approach — Research Methods- Programme Evaluation Research- Research Challenges	7	W Level
П	Cognitive Development: Piaget's theory and Vygotsky's Theory Cognitive Development: Piaget"s theory: Cognitive Processes-Piagetian Stages-Evaluating Piaget"s Theory: Contributions and Criticisms. Vygotsky"s Theory-Assumptions- Zone of Proximal Development-Scaffolding- Language and Thought.	7	Upto K4
111	Language Developments and Intelligence Language Development: Language-Morphology-Syntax- Semantics-How Language Develops-Biological and Environmental Influence. Memory: Encoding-Storage- Retrieval and Forgetting.	7	Upto K4

	Intelligence: Intelligence Tests- Theories of Multiple Intelligence-Information- Processing Approach		
1V	Learning and Motivation Learning: Behavioral Approach to Learning-Classical Conditioning- Operant Conditioning. Increasing Desirable Behaviors- Decreasing Undesirable Behavior. Bandura's Social Cognitive Theory- Observational Learning. Teaching Techniques: Description-Demonstration- Lecture Method- Discussion Method- Dramatization- Explanation- Aptitude Treatment Interaction – Mastery Learning – Teaching through Multimedia	7	Upto K4
V	Special Education Children with Disabilities- Learning Disabilities- ADHD- Mental Retardation- Physical Disorders- Sensory Disorders- Speech and Language Disorders- Autism Spectrum Disorders- Emotional and Behavioural Disorders Children who are gifted- Characteristics and educating children who are gifted	8	Upto K4

Note: The Questions should be asked 100% in theory

#### Book for Study:

Santrock, J. W. (2006) Educational Psychology, 2nd Edition, New Delhi, Tata McGraw Hill.

#### **Books for Reference:**

- 1. Allen, F. Health Psychology: Theory and Practice. Allen & Unwin.(1998).
- 2. Bennett, P., Sprugeon, P., & Weinman, J. (1990). Current Developments in Health Psychology. Gordon & BreachPublishing.
- 3. Bernard, L.C. & Krupat, E. Health Psychology. Harcourt Brace College.(1997).
- 4. Carroll, D. Health Psychology: Stress, Behavior, and Disease. Taylor & Francis. Inc. (1992).
- 5. Crossley, M.L. Rethinking Health Psychology. Open University Press. (2000).

#### Web Resources:

- 1. https://en.wikipedia.org/wiki/Psychology
- 2. https://en.wikipedia.org/wiki/Coping
- 3. https://en.wikipedia.org/wiki/Chronic condition
- 4. https://en.wikipedia.org/wiki/Behavioral medicine
- 5. https://en.wikipedia.org/wiki/Future

# sorogy :Chalk & Talk, Exercise, Assignments & PPTs.

# and ale for Nature of the Course:

optate students with knowledge about the various influencing factors in determining the

# amines to be given:

A Chart presentation on various strategies/Techniques of teaching.

4ssignment on various Theories of Learning.

Group work on Classification on various Neurological Disorders.

#### Course Learning Outcomes

LOs	On Completion of the Course, the students should be able to	K – Level
CL01	Determine the aspects of teaching and classroom management	Upto K4
CLO2	Explore the importance of brain damage and various disorders related to human brain.	Upto K4
CLO3	Inculcate the role of limbic system in managing human emotions.	Upto K4
CLO4	Assess the role of left cerebral hemisphere in decision making.	Upto K4
CLO5	Investigate the impact of neural degeneration in an individual.	Upto K4

#### Mapping of Course Learning Outcomes (CLOs) with Programme Outcomes (POs)

		Progr	ramme Outcom	es (with Gradu	ate Attribute	s)	
CLOs	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PO 7
CLO1	2	3	2	1	2	2	3
CLO2	2	2	3	2	3	2	2
1.03	3	1	3	3	3	3	3
0.04	2	2	3	3	2	3	2
(105	3	3	3	2	3	3	3

Level 3 – Advance Application 2 – Intermediate Level 1 – Basic

Approved by CDC Verified by HOD Coordinator Course Designed by r.M.Punitha Mr G Jagathprabu Dr. M.PUNITHA, MA.M.Phil., Ph.D., MBA Professor & Head PG & Research Department of Social Work Hindusthan Colloge of Arts and Science Coimbatore - 641 028.

Co-ordinator Curriculum Development Cell Hindusthan College of Arts & Science Coimbatore -641 028.

- 201	FARTMENT OF PSYCHOLOGY  Course Course Title		CLASS: I B Sc Psychology				
PARTMEN Course Type	Course Code	Course Title	Credits	Contact Hours / Week	CIA	Ext	Total
DSF	22SYU08B	Electives / DSE -I PSYCHOLOGY & GENDER ISSUES	3	3	50	50	100

Natu	re of Course	
	Employability Oriented	
Knowledge and Skill Oriented	Entrepreneurship Oriented	
Knowledge and Skin Oriented	Skill Development	<b>✓</b>

Course	Objectives:	
ourse	Objective	

To learn about the gender stereotypes.

To know the theoretical positions about gender development.

To gain knowledge on the women's health.

To acquire knowledge on the gender identity and career.

To k	now the psychopathology and gender issues.	Hours	K Level
nit	Course Contents		
1	Gender Stereotypes and Other Gender Biases Gender Comparisons in Cognitive Abilities and Attitudes About Achievements Gender Comparisons in Social and Personality Characteristics. Race and gender as psychological variables: Social and ethical issues. Theoretical Positions about gender development and Functioning: Hormones and Chromosomes Theories of Gender Development. Developing Gender Identity, Social Cognitive Theory of gender development and functioning: Sex role theory.	7	Upto K4
П	Gender Concepts Concepts: gender, sex, masculinity, feminity, feminism, men and masculinity, Studying gender: Methods and History of Gender Research, Gender Stereotypes: Masculinity and Femininity Gender-Role Attitude Introduction to the Psychology of Women, History of the Psychology Women and Feminist Pedagogy, Feminist child-rearing. Women's conception of self and morality, of Are women morally superior to men?	7	Upto K4
Ш	Sex, Love & Intimate Relationships:		Upto K4

	Current perspectives on dual-career families, The social psychophysiology of marriage, Perspectives on marital interaction, Male sexual proprietariness and violence against wives Women's health: Mothering and Reproductive Rights; Pregnancy, Childbirth, and Motherhood, Menstruation, menopause, abortion, AIDS; Biological influences Implications for single-sex schooling; Health compromising behavior: alcoholism, smoking; Health enhancing behavior: proper diet, exercise.	7	
IV	Gender Identity and Career Intelligence and Cognitive Abilities, Emotions, Relationships and Sexuality; Lesbian and bisexual women, Women's health: Menstruation, menopause, abortion, AIDS; Victimization issues: Rape, battering,harassment Careers and Work; Examining personal characteristics and influences, gender differences in pay and in occupational pursuits, gender gap in political attitudes, Women, men, work, and family: An expansionist theory,	7	Upto K4
V	Health and Fitness, and Psychopathology Sex Treatment for Mental Disorders, Stress, Coping, and Differences in Health: Evidence and Explanations, Approaches to rehabilitation; interventions in the rehabilitation processes; models of adaptation to disability; family and caregivers issues; Women and the Criminal Justice System; women as criminal offenders, women as victims, Successful practices to prevent violence against women, Effective strategies and practices to support victims of violence, including victims of sexual assault.	8	Upto K4

Note: The Questions should be asked 100% in theory

#### Book for Study:

BrannonL. (2012). Gender: Psychological Perspectives, 6/E, McNeese State

#### **Books for Reference:**

- 1. University Helgeson, V. S. (2010) Psychology of Gender, 4/E, Carnegie Mellon University.
- 2. Magnusson E. and Marecek, J. (2012). Gender and Culture in Psychology: Theories and Practices.
- 3. NoremJ. K. and Clinchy B. M. (1998). The Gender and Psychology Reader.
- 4. Rudman, L. A. and Glick, P. (2008). The Social Psychology of Gender: How Power and

shape Gender.

# web Resources

- https://en.wikipedia.org/wiki/Gender\_inequality
- https://en.wikipedia.org/wiki/Gender\_role
- https://en.wikipedia.org/wiki/Sexual\_desire\_and\_intimate\_relationships https://en.wikipedia.org/wiki/Gender\_identity
- 4 https://en.wikipedia.org/wiki/Wikipedia:Contents/Health\_and\_fitness

pedagogy Chalk& Talk, Exercise, Assignments & PPTs.

# gationale for Nature of the Course:

nables students to comprehend various aspects of gender and sex role in different social

# admities to be given:

Develop a difference chart about the differences between the historical and contemporary jender roles.

- Assignment on the Achievements made by women on different respects.
- Study the latest amended laws relating to Gender/Sex.

### Gurse Learning Outcomes

ourse Learning Outcomes			
LOs	On Completion of the Course, the students should be able to Enhance the knowledge on meaning and concepts of gender, other	Upto K4	
101	Enhance the knowledge of meaning	Upto K4	
1.02	Recognize the concept, sex, gender, Stereotypes and psychology of women.	Upto K4	
103	women.  Relate the perspectives of dual-career, marital interaction and	Upto K4	
()4	Women's health.  Comprehend the importance of victimization issues.	Upto K4	
i ()5	Scrutinize the equality for women and the criminal justice system.		

# Mapping of Course Learning Outcomes (CLOs) with Programme Outcomes (POs)

	Programme Outcomes (with Graduate Attributes)							
CLOs	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PO	
CLOI	2	3	2	1	2	2	3	
CLO2	2	2	3	2	3	2	3	
CLO3	3	1	3	3	3	3	2	
CLO4	2	2	3	3	2	3	2	
CLO5	3	3	3	2	3	3 1 – Basic	3	

Course Designed by	Verified by HOD	Approved by CDC Coordinator
Mr G Jagathprabu	Dr. M. Punitha  Dr. M. PunithA, MA. M. Phil., Ph. D., MB.  Professor & Head  Professor & Head  Professor & and Social Wo	A. D. W. 3
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