B.Sc., PSYCHOLOGY

(For Affiliated Colleges of Periyar University, Salem)

TANSCHE SYLLABUS

(25% revised inclusive of Core, Elective, SEC, FC and Value Added Course Syllabus)

FROM THE ACADEMIC YEAR 2023-2024

Periyar University

Salem - 636011

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1. Introduction

B.Sc. Psychology: Programme Outcome, Programme Specific Outcome and Course Outcome

Psychology is the scientific study of mind and behaviour. It is a broad and diverse field with many career options for the students. This course forms the foundation for the students aspiring to specialize in various fields such as education, hospital, industrial, forensic, and many more. The key core areas of study in Psychology include general psychology, developmental psychology, social psychology, abnormal psychology and experimental psychology. This programme helps learners in building a solid foundation for higher studies in Psychology. In addition students are equipped with skills that facilitate employment. The Bachelor's Degree B.Sc. Psychology is awarded to the students on the basis of knowledge, understanding, skills, attitudes, values and academic achievements expected to be acquired by learners at the end of the Programme. Learning outcomes of Psychology are aimed at facilitating the learners to acquire these attributes, keeping in view of their preferences and aspirations for gaining knowledge of Psychology.

LEARNING	OUTCOMES-BASED CURRICULUM FRAMEWORK
GUIDE	CLINES BASED REGULATIONS FOR UNDER GRADUATE
PROG	RAMME
Programm	U.G.
e:	
Programme	
Code:	
Duration:	3 years [UG]
Programme	PO1: Disciplinary knowledge: Capable of demonstrating
Outcomes:	comprehensive knowledge and understanding of one or
	more disciplines that form a part of an
	undergraduate Programme of study
	PO2: Communication Skills: Ability to express
	thoughts and ideas effectively in writing and orally;
	Communicate with others using appropriate media;
	confidently share one's views and express
	herself/himself; demonstrate the ability to listen
	carefully, read and write analytically, and present
	complexinformation in a clear and concise manner to
	different groups.
	PO3: Critical thinking: Capability to apply analytic
	thought to a

body of knowledge; analyse and evaluate evidence,
arguments, claims, beliefs on the basis of empirical
evidence; identify relevant assumptions or implications;
formulate coherent arguments; critically evaluate practices,
policies and theories by following scientific approach to
knowledge development.
PO4: Problem solving: Capacity to extrapolate from
what one has learned and apply their competencies to
solve different kinds of non-familiar problems, rather
than replicate curriculum content knowledge; and
apply one's learning to real life situations.
PO5: Analytical reasoning : Ability to evaluate the
reliability and relevance of evidence; identify logical flaws
and holes in the arguments of others; analyze and
synthesize data from a variety of sources; draw valid
conclusions and support them with evidence and
examples, and addressing opposing viewpoints.
PO6: Research-related skills : A sense of inquiry and
capability for asking relevant/appropriate questions,
problem arising, synthesising and articulating; Ability to
recognise cause-and- effect relationships, define
problems, formulate hypotheses, test hypotheses,
analyse, interpret and draw conclusions from data,
establish hypotheses, predict cause-and-effect
relationships; ability to plan, execute and report the
results of an experiment or investigation
PO7: Cooperation/Team work: Ability to work effectively
and respectfully with diverse teams; facilitate cooperative
or coordinated effort on the part of a group, and act
together as a group or a team in the interests of a
common cause and work efficiently as a member of a
-
team
PO8: Scientific reasoning : Ability to analyse, interpret
and draw conclusions from quantitative/qualitative
data; and critically evaluate ideas, evidence and
experiences from an open-minded and reasoned
perspective.
PO9: Reflective thinking : Critical sensibility to lived
experiences, with self awareness and reflexivity of both
self and society.
PO10 Information/digital literacy: Capability to use
ICT in a variety of learning situations, demonstrate
ability to access, evaluate, and use a variety of relevant
information sources; and use appropriate software for
analysis of data.
PO 11 Self-directed learning : Ability to work
independently, identify appropriate resources required
for a project, and managea project through to
completion.
PO 12 Multicultural competence: Possess knowledge
of the values and beliefs of multiple cultures and a
global perspective; and capability to effectively engage in
a multicultural society and interact respectfully with
diverse groups.

	PO 13: Moral and ethical awareness/reasoning : Ability
	to embrace moral/ethical values in conducting one's life,
	formulate a position/argument about an ethical issue
	from multiple perspectives, and use ethical practices in all
	work. Capable of demon starting the ability to identify
	ethical issues related toone"s work, avoid unethical
	behaviour such as fabrication, falsification or
	misrepresentation of data or committing plagiarism, not
	adhering to intellectual property rights; appreciating
	environmental and sustainability issues; and adopting
	objective, unbiased and truthful actions in all aspects of work.
	PO 14: Leadership readiness/qualities: Capability for
	mappingout the tasks of a team or an organization, and
	setting direction, formulating an inspiring vision, building a
	team who can help achieve the vision, motivating and
	inspiring team members to engage with that vision, and
	using management skills to guide people to the right
	destination, in a smooth and efficient way.
	PO 15: Lifelong learning: Ability to acquire knowledge
	and skills, including "learning how to learn", that are
	necessary for participating in learning activities
	throughout life, through self- paced and self-directed
	learning aimed at personal development, meeting
	economic, social and cultural objectives, and adapting to
	changing trades and demands of work place through
	knowledge/skill development/reskilling.
Programme	PSO1 : To enable students to apply basic
Specific	microeconomic, macroeconomic and monetary concepts
Outcomes:	and theories in real life and decision making.
	PSO 2 : To sensitize students to various economic issues
	related to Development, Growth, International
	Economics, Sustainable Development and Environment.
	PSO 3 : To familiarize students to the concepts and
	theories related to Finance, Investments and Modern
	Marketing.
	PSO 4 : Evaluate various social and economic problems
	in the society and develop answer to the problems as
	global citizens.
	PSO 5: Enhance skills of analytical and critical
	thinking to analyze effectiveness of economic policies.

	PO 1	PO2	PO3	PO4	PO5	PO6	PO7	PO 8
PSO 1	Y	Y	Y	Y	Y	Y	Y	Y
PSO 2	Y	Y	Y	Y	Y	Y	Y	Y
PSO3	Y	Y	Y	Y	Y	Y	Y	Y
PSO 4	Y	Y	Y	Y	Y	Y	Y	Y
PSO 5	Y	Y	Y	Y	Y	Y	Y	Y

3 - Strong, 2- Medium, 1- Low

Highlights of the Revamped Curriculum:

- Student-centric, meeting the demands of industry & society, incorporating industrial components, hands-on training, skill enhancement modules, industrial project, project with vivavoce, exposure to entrepreneurial skills, training for competitive examinations, sustaining the quality of the core components and incorporating application oriented content wherever required.
- The Core subjects include latest developments in the education and scientific front, advanced programming packages allied with the discipline topics, practical training, devising mathematical models and algorithms for providing solutions to industry / real life situations. The curriculum also facilitates peer learning with advanced mathematical topics in the final semester, catering to the needs of stakeholders with research aptitude.
- The General Studies and Mathematics based problem solving skills are included as mandatory components in the 'Training for Competitive Examinations' course at the final semester, a first of its kind.
- The curriculum is designed so as to strengthen the Industry-Academia interface and provide more job opportunities for the students.
- > The Industrial Statistics course is newly introduced in the fourth semester, to expose the students to real life problems and train the students on designing a mathematical model to provide solutions to the industrial problems.
- The Internship during the second year vacation will help the students gain valuable work experience, that connects classroom knowledge to real world experience and to narrow down and focus on the career path.

- Project with viva-voce component in the fifth semester enables the student, application of conceptual knowledge to practical situations. The state of art technologies in conducting a Explain in a scientific and systematic way and arriving at a precise solution is ensured. Such innovative provisions of the industrial training, project and internships will give students an edge over the counterparts in the job market.
- State-of Art techniques from the streams of multi-disciplinary, cross disciplinary and inter disciplinary nature are incorporated as Elective courses, covering conventional topics to the latest - Artificial Intelligence.

Value additions in the Revamped Curriculum:

Semester	Newly	Outcome / Benefits
	introduced	
	Components	
I	Foundation	➤ Instill
	Course	confidenceamong students
	To ease the	Create interest for
	transition of	thesubject
	learning from	
	higher	
	secondary to	
	higher	
	education,	
	providing an	
	overview of the	
	pedagogy of	
	learning	
	Literature and	
	analysing the	
	world through	
	the literary	
	lens	
	gives rise to a	
	new	
	perspective.	
I, II, III, IV	Skill	> Industry
	En	readygraduates
	hancement	Skilled human
	papers	resource
	(Discipline	Students are equipped with
	centric /	essential skills to
	Generic /	make them
	Entrepreneuri	employable
	al)	Training on
		language and
		communication skills
		enable the students
		gain
		knowledge and
		exposure in the
		competitive world.

		Discipline centric skill will improve the Technical knowhow of solving real life problems.
III, IV, V & VI	Elective papers	 Strengthening thedomain knowledge Introducing thestakeholders to theState-of Art techniquesfrom the streams ofmulti- disciplinary, cross disciplinary and inter disciplinary nature Emerging topics inhigher education/ industry/ communication network / health sectoretc. are introduced with hands-on- training.
IV	Elective Papers	 Exposure toindustry moulds students into solution providers Generates Industry ready graduates Employment opportunities enhanced
V Semester	Elective papers	 Self-learning isenhanced Application of the concept to real situation is conceived resulting in tangible outcome

VI Semester	Elective papers	
VI Semester	Elective papers	 Enriches the studybeyond the course. Developing a researchframework and presenting thei r independent an d intellectual idea seffectively.
Extra Credits:	/	> To cater to the needs
For Advanced Learn	ers / Honors	ofpeer learners /
degree		research aspirants
Skills acquired from	n the Courses	Knowledge, Problem Solving, Analytical ability, Professional Competency, ProfessionalCommunication and Transferrable Skill

Sem I	Cre	н	Sem II	Cre	н	Sem III	Cre	н	Sem IV	Cre	H	Sem V	Cred	н	Sem VI	Cr	н
Sem 1	dit	п	Sem II	dit	п	Sem III	dit	п	Sem IV	dit	п	Sem v	it	п	Sem VI	ed it	п
Part 1. Language -Tamil	3	6	Part1. Language –Tamil	3	6	Part1. Language -Tamil	3	6	Part1. Language -Tamil	3	6	5.1 Core Course - \CC IX	4	5	6.1 Core Course -CC XIII	4	6
Part.2 English	3	6	Part2 Englis h	3	6	Part2 English	3	6	Part2 Englis h	3	6	5.2 Core Course -CC X	4	5	6.2 Core Course –CC XIV	4	6
1.3 Core Course – CC I	5	5	23 Core Course – CCIII	5	5	3.3 Core Course – CC V	5	5	4.3 Core Course – CCVII Core Industry Module	5	5	5. 3.Core Course CC -XI	4	5	6.3 Core Course -CC XV	4	6
1.4 Core Course – CC II	5	5	2.4 Core Course – CC IV	5	5	3.4 Core Course – CC VI	5	5	4.4 Core Course - CC VIII	5	5	5. 4.Core Course – / Project with viva- voce CC -XII	4	5	6.4 Elective - VII Generic/ Discipline Specific	3	5
1.5 Elective I Generic/ Discipline Specific	3	4	2.5 Elective IIGeneric/ Discipline Specific	3	4	3.5 Elective III Generic/ Discipline Specific	3	4	4.5 Elective IV Generic/ Discipline Specific	3	3	5.5 Elective V Generic/ Discipline Specific	3	4	6.5 Elective VIII Generic/ Disciplin e Specific	3	5
I.6 Skill Enhancement Cours SEC- I	2	2	2.6 Skill Enhancement Cours e SEC- 2	2	2	3.6 Skill Enhancement Course SEC-4, (Entrepreneuria	1	1	4.6 Skill Enhancemen t Course SEC-6	2	2	5.6 Elective VI Generic/ Disciplin e	3	4	6.6 Extension Activity	1	-
1.7 Skill Enhanceme at (Foundation Course)	2	2	2.7 Skill Enhanceme nt Course – SEC-3	2	2	1 Skill) 3.7 Skill Enhanceme nt Course SEC-5	2	2	4.7 Skill Enhanceme n t Course	2	2	Specific 5.7 Value Educatio n	2	2	6.7 Profes- sional Compe- tency	2	2
						3.8 E.V.S.	-	1	SEC-7	2	1	5.8 Summer Internshi p /Industria ITraining	2		Skill		
	23	30	1	23	30	1	22	30	1	25	30		26	30	1	21	30

Choice Based Credit System (CBCS), Learning Outcomes Based Curriculum Framework (LOCF) Guideline Based Credit and Hours Distribution System for all UG courses including Lab Hours First Year – Semester-I

Part	List of Courses	Credi t	No. of Hour s
Part- 1	Language – Tamil	3	6
Part- 2	English	3	6
Part- 3	Core Courses & Elective Courses [in Total]	13	14
	Skill Enhancement Course SEC-1	2	2
Part- 4	Foundation Course	2	2
		23	30

Semester-II

Part	List of Courses	Credi t	No. of Hour s
Part- 1	Language – Tamil	3	6
Part- 2	English	3	6
Part- 3	Core Courses & Elective Courses [in Total]	13	14
Part-	Skill Enhancement Course -SEC-2	2	2
4	Skill Enhancement Course -SEC-3 (Discipline / Subject Specific)	2	2
		23	30

Second Year – Semester-III

Part	List of Courses	Credi t	No. of Hour s
Part- 1	Language - Tamil	3	6
Part- 2	English	3	6
Part- 3	Core Courses & Elective Courses [in Total]	13	14
Part- 4	Skill Enhancement Course -SEC-4 (Entrepreneurial Based)	1	1

Skill Enhancement Course -SEC-5 (Discipline	2	2
/		
Subject Specific)		
E.V.S	-	1
	22	30

Semester-IV

Part	List of Courses	Credi t	No. of Hour s
Part- 1	Language - Tamil	3	6
Part- 2	English	3	6
Part- 3	Core Courses & Elective Courses [in Total] & Laboratory	13	13
Part- 4	Skill Enhancement Course -SEC-6 (Discipline / Subject Specific)	2	2
	Skill Enhancement Course -SEC-7 (Discipline / Subject Specific)	2	2
	E.V.S	2	1
1		25	30

Third Year Semester-V

Part	List of	Credi	No. of
	Courses	t	Hours
Part-	Core Courses including Project / Elective	22	26
3	Based &		
	Laboratory		
Part-	Value Education	2	2
4	Internship / Industrial Visit / Field Visit	2	2
		26	30

Semester-VI

Part	List of Courses	Credi t	No. of Hours
Part- 3	Core Courses including Project / Elective Based	18	28
Part	Extension Activity	1	-
-4	Professional Competency Skill	2 21	2 30

Consolidated Semester wise and Component wise Credit distribution

Parts	Sem I	Sem II	Sem III	Sem IV	Sem V	Sem VI	Total Credit
							S
Part I	3	3	3	3	-	-	12
Part II	3	3	3	3	-	-	12
Part III	13	13	13	13	22	18	92
Part IV	4	4	3	6	4	1	22
Part V	-	-	-	-	-	2	2
Total	23	23	22	25	26	21	14 0

*Part I. II, and Part III components will be separately taken into account for CGPA calculation and classification for the under graduate programme and the other components. IV, V have to be completed during the duration of the programme as per the norms, to be eligible for obtaining the UG degree.

	Methods of Evaluation					
Internal	Continuous Internal Assessment Test					
Evaluation	Assignments	25 Marks				
	Seminars					
	Attendance and Class Participation					
External	End Semester Examination	75 Marks				
Evaluation						
	Total	100 Marks				
	Methods of Assessment					
Recall (K1)	K1) Simple definitions, MCQ, Recall steps, Concept					
	definitions					
Understand/	MCQ, True/False, Short essays, Conce	pt explanations,				
Comprehend	Short summary or overview					
(K2)						
Application	Suggest idea/concept with examples, Su	ggest formulae,				
(K3)	Solve problems,					
	Observe, Explain					
Analyze	Problem-solving questions, Finish a proc	edure in many				
(K4)	steps,					
	Differentiate					
	between various ideas, Map knowledge					
Evaluate	Longer essay/ Evaluation essay, Critique	e or justify with				
(K5)	pros and					
	cons					
Create (K6)	Check knowledge in specific or offbeat sit	uations,				
	Discussion, Debating or	·				
	Presentations					

Illustration for B.Sc Psychology Curriculum Design First year Semester-I

	First year Semester-I	,			1
Part			Cre t	di	Hours per week (L/T/P)
Part-I	Language -Tamil		3		6
Part -II	English	•	3		6
Part	Introduction to Psychology I		5		5
- III	Biological Psychology		5		5
	Building Psychological Capital		3		4
Part	Skill Enhancement Course (Non Major Elective – Stress Management	2		2	
-IV	Foundation Course FC - Careers and Ethics i Psychology	in !	2		2
			23		30
	Semester-II				
Part		Cro t	edi		ours per ek
				(L	/T/P)
Part- I	Language -Tamil 3			6	
Part- II	English 3	3		6	
Part	Introduction to Psychology II 5	5		5	
- III	Developmental Psychology I 5			5	
	Cross Cultural Psychology 3			4	
Part - IV	Skill Enhancement Course (Non Major 2 Elective) – Personality Development	2		2	
	Skill Enhancement Course (Discipline / 2 Subject Specific) – Psychological First Aid	2		2	
		23			30
	Second Year Semester-III			I	
Part	List of Courses	Cı t	redi	w	lours per veek
				•	L/T/P)
Part- I	Language -Tamil	3		6	
Part - II	English	3		6	
Part	Developmental Psychology II	5		5	
- III	Psychopathology I	5		5	
		-			

3

1

2

22

4

2

2

30

Part

-IV

Statistics for behavioural Science

Based)- Business Communication

Skill Enhancement Course (Entrepreneurial

Skill Enhancement Course (Discipline /

Subject Specific) – Relaxation Techniques

Part	List of	Credi	Hours
	Courses	t	per week
			(L/T/P)
Part-I	Language-Tamil	3	6
Part- II	English	3	6
Part	Psychopathology II	5	5
- III	Assessments in Psychology I (Laboratory Practical)	5	5
	Introduction to Research Methodology	3	3
Part -IV	Skill Enhancement Course - Therapy TechniquesFor example: Art therapy, Play therapy, etc	2	2
	Skill Enhancement Course - Conflict Resolution	2	2
	Environmental Studies	2	1
		25	30
	Third Year Semester-V		
Part	List of	Credi	Hours
	Courses	t	per week (L/T/P)
Part	Social Psychology I	4	5
- III	Cognitive Psychology	4	5
	Organizational Psychology	4	5
	Assessments in Psychology II (Laboratory Practical)	4	5
	Counselling Psychology	3	4
	Project with Viva voce	3	4
Part	Value Education – Yoga for Health	2	2
-IV	Internship / Industrial Training (Summer vacation at the end of IV semester activity)	2 26	- 30
l	Semester-VI	20	30
Part	List of	Credi	Hours
	Courses	t	per week (L/T/P)
Part	Social Psychology II	4	6
- III	Educational Psychology	4	6
	Health Psychology	4	6
1	Sports and Exercise Psychology	3	5
	Environmental Psychology	3	5
	Dividual i Sychology	0	
Part -IV	Professional Competency Skill – Communicative Skills	-	2
	Professional Competency Skill - Communicative	-	2

Total Credits: 140

PART III - CORE PAPERS

Title of the Course	Introduct	ion	to Psyc	hology	I			
Paper Number	CORE I							
Categor Core	Year	Ι	Credit	5	Cou			
y	Semester	T	s	Ũ	e	10		
5	Semester	1			e Code			
Instructional	Lecture			Total				
Hoursper week	4	1		Practi	ce	5		
Pre-requisite								
 To offer the students a comprehensive overview and understanding of the Or Goals, Research Methods and Fields Specialization in Psychology. The basic principles of sensation for vision, hearing, smell, taste and bodily senses. The principles of Perception and Illus Learning theories highlighting on the principles of Classical and Operant Conditioning and Observational Lear 					e Origins, elds of for Illusion. the nt			
Course Outline	emoti of Psychology and Greek Locke. Brid Psychology Behaviour Psychology Behaviour Psychology Branches of Industrial Developme Positive Psy Psychology Psychology Unit III: A Attention: Set in attention	trod ogy. y. Ph tho ef hi y: St ism, alysi to Ps cope r. Rc of Ps cope r. Rc of Ps cope r, Cr ychc r, Cr ychc r, Cr ychc to fi so r, Cr to fi S to fi S S to fi S to fi S S S S S S S S S S S S S S S S S S S	uction (Nature illosophi bughts, M istory of ructural Gestalt s, Cogni sychology of Psychology hology, Spe iminal P opsycho nition, F n.	of Psych cal orig Major id modern lism, Fu psycho tive app y. chology chology, So orts Psy sycholog logy, So orts Psy sycholog logy. ensatio	holog ins: I eas o nscier unctio ology, oroac : Goa gist in al Psy ling F ocial I ychol gy, G n &	y. O Early of Dentific onal onal h. S als of vcho Psyce ogy, eendo Pero ting	rigin of y Indian escartes, c ism, get, cientific of iety. logy, hology, hology, Health er ception: attention,	

	 Unit IV: Learning: Characteristics of Learning. Classical conditioning (Pavlov) - Principles involved, Significance, Operant Conditioning (B.F Skinner) - Principles involved, Significance, Trial and Error (Thorndike) Conditioning - Principles Involved, Significance, Insight learning (Kohler)- Principles Involved, Significance, Social Learning Theory (Bandura) Principles Involved, Significance. Unit V: Emotion: Definition. Nature. Types. Physiological Responses-Arousal and Emotional Intensity. Theories: James Lange Theory, Cannon Bard Theory, Schachter- Singer Theory, Richard Lazarus' Theory. Communication of Emotion: Emotional Expression, Characteristics, Innate Expression of Emotions, Social Aspects of
	Emotional Expressions.
Extended Professional Component (is a	Questions related to the above topics, from various competitive examinations UPSC / TRB / NET / UGC –
partof	CSIR / GATE / TNPSC /others to be
intern	solved (To be discussed during the
al	Tutorial hour)
component only,	
Notto be included	
in the External	
Examination	
question paper)	
Skills acquired	Knowledge, Problem Solving, Analytical ability,
fromthis	Professional
course	Competency, Professional
	Communication and Transferrable Skill
Recommended Tout	1. Passer, M.W. & Smith R.E. (2007)
Text	Psychology- The Science of mind and
	 Behavior (3rd ed.) New Delhi: Tata McGraw-Hill Publishing Company Ltd 2. Baron, R.A. & Misra, G. (2017) <i>Psychology IndianSubcontinent Edition</i> (5thed.) India, U.P.: Pearson India Inc. 2. Ciacaralli, S.K., & White, J.N.
	 Ciccarelli, S.K., & White, J.N. <i>Psychology</i> 5thed. (2018). Adapted Misra, G. Noida: Pearson India Education Services Pvt Ltd Hockenbury, D. H. & Hockenbury, S. E. (2003). <i>Psychology</i> (3rd ed.) New York: Worth
	 Publishers. 5. Khatoon, N. (2012) <i>General Psychology</i>. Dorling Kindersley (India) Pvt Ltd

Reference Books	 Morgan, C.T., King, R.A., Weisz, J.R., & Schopler, J. (2007). Introduction to
	,
	Psychology,7 th Edition. Singapore:
	Mcgraw- Hill.
	2. Myers, D.G. (2004). Psychology.5th Edition,
	Worth Publishers: New York.
	3. Kalat, J. (2007) Introduction To
	Psychology, 8th Edition, Wordsworth
	Pub.Co.
	4. Hilgard ,E.R.,
	Atkinson,R.L.,R.C.,(2003)
	Introduction To Psychology.14th
	Edition Wordsworth Pub. Co
	5. Feldman, R.S. (2006) Understanding
	Psychology, 6th Edition, Tata McGraw Hill,
	New Delhi
Website and	1. Frontiers in Psychology
e-Learning Source	(https://www.frontiersin.org/journals/psycho
	logy)
	2. Archives of Scientific Psychology
	(https://psycnet.apa.org/PsycARTICLES/jo
	urnal/arc/6/1)
	3. BMC PSYCHOLOGY
	(https://bmcpsychology.biomedcentral.c
	om/)
	4. https://www.psywww.com/careers/specialt.h
	tmlw ww.worthpublishers.com/hockenbury
	5. <u>https://courses.lumenlearning.com/wsu-</u>
	sandbox/chapter/gestalt-prInc.iples-of-
	perception/

Course Outcomes:

- **CO1 (K1)** Acquire knowledge on the history, methods and special areas in the field of Psychology
- **CO2 (K3)** Explain sensory systems through which information processing happens
- **CO3 (K4)** Relate the process of attention to perception and infer howwe make sense of the world around us
- **CO4 (K5)** Critically examine the process of learning
- **CO5 (K1, K4)**Gain insight into complex emotional experiences ofhuman being and analyse the experience of self in day to day life.

Course Outcom	PO1	PO2	PO3	PO4	PO5	PO6
e s						
CO1						
CO2					\checkmark	
CO3						
CO4					\checkmark	
CO5					\checkmark	

Title of the Course	Biological Psychology								
Paper Number	CORE II								
Categor Core	Year	I Credit		5	Coι	ırs			
y	Semester				е				
		-			Cod	le			
Instructional	Lecture Tutor		torial	Lab		Tot	al		
Hoursper week				Prac	tice				
	4	1				5			
Pre-requisite				-		1			
Objectives of	• To p	lace	emphas	is on t	he				
the			vesand			thods	s of		
Course	Biolo	gica	1 Psycho	ology.					
	• To ea	kam	ine the s	structi	ire an	d			
	Com	mur	nication	ofthe	cells c	of the	e nervous		
			and syna						
	• To u	ndeı	rstand tl	he role	of bra	ain ir	1		
	regu	latir	gtempe	rature	, thirs	t and	d		
	hung								
			ine the r			uncti	ons		
	of the endocrine glands.								
			ine the c			ain d	amage		
	and its effect on behaviour								
Course Outline	UNIT I: BIOLOGICAL FOUNDATIONS OF								
	BEHAVIOUR								
	Introduction – Meaning of Biological Psychology, Biological explanation of behaviour, Mind Brain								
	0	-							
	relationshi methods.	р, г	Recording	g brair	i activ	117, 1	Research		
				NEDI		ovor			
	UNIT II: BASICS OF NERVOUS SYSTEM AND								
	NEUROTRANSMISSION								
	Development of nervous system, Central Nervous System, Peripheral Nervous System;								
	Neurons – Structure, types; Brain – Structure								
	Divisions, Glial cells, Cerebrospinal fluid, Bloo								
	Brain barrier; Neurotransmitters – Meaning,								
	Types, Eve	-					0.		
	Action pot		U	-					
				0		•			
	UNIT III:	REC	JULATI	ON OF	' INTE	RNA	L BODY		
	STATES								
	Temperatu								
	Temperatu		-						
	Maintainir	0		-					
			-	-			Hunger –		
	Physiologic				hunge	r and	d satiety,		
	Role of Hy								
	UNIT IV:								
	Hormones								
	Principles				iral ve	rsus			
	Hormonal				C1				
	Hormones	: Cl	assificat	tion by	Chen	nıcal	Structure.		

	Endocrine Glands and its Specific Hormones: The Pituitary Gland; The Adrenal Gland; The Thyroid Gland; The Gonads; The Pineal Gland; The Pancreas and The Parathyroid Glands. UNIT V: BRAIN DAMAGE Causes of Brain damage, Neurodegenerative diseases, Stress and illness.					
Extended Professional Component (is a partof al component only, Notto be included in the External Examination question paper)	Questions related to the above topics, from various competitive examinations UPSC / TRB / NET / UGC – CSIR / GATE / TNPSC /others to be solved (To be discussed during the Tutorial hour)					
Skills acquired	Knowledge, Analytical ability,					
fromthis	Professional Competency, and					
course	Transferrable Skill					
Recommended Text	 Kalat, J.W. (2011). <i>Biopsychology</i>. Delhi, India: Cengage Learning India Private Limited. Pinel, J. (2007). <i>Biopsychology</i>. New Delhi, India: Pearson India Education Services Pvt Ltd. 					
Reference Books	 Rosenweig, Breedlov, Leiman(2002) : Biologicalpsychology, 3rd edition, Sinaven Associate, Inc Carlson, N.R. (2007). Foundations of physiologicalpsychology. New Delhi, India: Pearson India Education Services Pvt Ltd. Levinthal, C.F. (1996). Introduction to PhysiologicalPsychology (3rded.)Prentice-Hall of India Pvt. Ltd. Psychology, 6th Edition, Tata McGraw Hill, New Delhi Barnes, J. (2013) Essentials of Biological Psychological. New Delhi: Sage Publications Pvt Ltd Bremnar, J.D. (2005) Brain Imaging Handbook. New York: W.W Norton & Company Inc. 					

Website and e-Learning Source	 Behavioural and Brain Functions (https://behavioralandbrainfunctions.biomed centr al.com/) Biological Psychology
	 3. <u>http://www.ecpdu.net/htmlfiles/uploads/201</u> <u>5/01</u> /research-methods-in- biopsychology.pdf 4. https://www.khanacademy.org/science/biol ogy/h uman-biology/neuron-nervous- system/a/overview- of- neuron-structure- and-function 5. https://www.khanacademy.org/science/biol ogy/h uman-biology/neuron-nervous-system/a/the- synapse

On successful completion of the course, students will be able to

CO1 (K2) Describe recent research methods and perspectives on the emerging field of

Behavioural neuroscience and the reciprocal relationship between brain and behaviour.

CO2 (K2) Understand anatomy and functions of the basic cell of the nervous system and explain the process of communication between neurons

CO3 (K4)To understand and analyse the regulations of internal body states. **CO4 (K1, K4)** To understand the function of endocrine glands and relate the knowledge to

Analyse various human behaviour.

CO5 (K2) Describe the complex orchestrated functioning of the nervous system describe the manifestation of biological deficits in behaviour.

Course Outcom	PO1	PO2	PO3	PO4	PO5	PO6
e s						
CO1				\checkmark		
CO2						33
CO3						
CO4						
CO5					\checkmark	

Title of the Course	Building Psychological Capital								
Paper Number	ELECTIVE I (Discipline specific)YearICredit3Cours								
Categor Elective	Year	Ι				rs			
y	Semester	Ι	S		е				
		1			Cod	le			
Instructional	Lecture	Lecture Tutorial			Lab Total				
Hoursper week	3	1		Practic	e	4			
Pre-requisite	5	T				-			
Objectives of the Course	 overv Psych The k stren enhat The c and i strate To un optim To ex 	riew holog gthe nce liffer ts ir egies nder nism cami el of TRC for a	npact or s to imbi stand th and loc ne Resil resilienc DUCTIC differen	e psycho ital. efficacy luals Se ance. n of hope mental behope. ne variou us of co ience ar e. DN	and lf eff stat as sp ntro nd 7 	v and way ficac d ho te ar bectr 1. C's posi	d vs to y to opelessness nd rums of		
	 psychology, psy cap in relation to job satisfaction motivation and performance UNIT 2: PSYCAP EFFICACY Definition, key ingredients of efficacy, ways to strengthen efficacy UNIT 3: PSYCAP HOPE Definition of hopelessness, effects of hopelessness, hopelessness and depression, ways to improve hope UNIT 4: PSYCAP OPTIMISM Definition of optimism in locus of control, ways to develop optimism dispositional optimism, explanatory style UNIT 5: PSYCAP RESILIENCE Definition, ways to develop resilience 7 C's model of resilience, qualities of a resilient 								

Extended	Questions related to the above topics, from various
Professional	competitive examinations UPSC / TRB / NET / UGC –
Component (is a	CSIR / GATE / TNPSC / others to be solved
part	
of	(To be discussed during the Tutorial hour)
interna	
1	
component only,	
Not	
to be included in	
the	
External	
Examination	
question paper)	
Skills acquired	Knowledge, Problem Solving, Analytical ability,
fromthis	Professional
course	Competency, Professional Communication and
	Transferrable Skill
Recommended	1. Fred Luthans., Carolyn, M. Youssef—
Text	 Morgan. & Bruce, J. Avolio. (20 15), Psychological Capital and beyond, New York: Oxford University Press. 2. Snyder, C.R. & Lopez, S.J. (2002).
	Handbook of positive psychology. (eds.).Oxford University Press.New York.3. Carr, A. (2004). Positive psychology, The
	science ofhappiness and human strengths. New York: Routledge.
Reference Books	 Avolio. (2006), Psychological Capital: Developing the Human Competitive Edge, New York: Oxford University Press. Singh, A.(2013).Behavioural science: Achieving behavioural excellence for success. New Delhi: Wiley India Pvt Itd.
Website and e-Learning Source	Online Resources available in the net

On successful completion of the course, students will be able to

• **CO1 (K4)** – To analyse the positive and negative approach and itseffect on work determinants like, job motivation,

satisfaction and performance.

- **CO2 (K2)** To understand the role of self-efficacy and ways to improveit.
- **CO3 (K2)** To distinguish the various conditions that implicate in developing hope and hopelessness and analyse ways to inculcate hope and build mental well-being.
- **CO4 (K2)** To distinguish the ways to build optimism and locus of control for better performance.
- CO5 (K3, K4) To analyse and apply7C's Model of Resilience.

Course Outcom	PO1	PO2	PO3	PO4	PO5	PO6
es						
CO1						
CO2					\checkmark	
CO3			\checkmark		\checkmark	
CO4					\checkmark	
CO5						

Title of the Course	Introduct	ion	to Psyc	holog	y II		
Paper Number	CORE III						
Categor Core	Year	Ι	Credit	5	Cou	rs	
y	Semester	II	S		e Cod	le	
Instructional Hoursper week	Lecture	Tu	torial	Lab Prac	tice	To	tal
	4	1				5	
Pre-requisite				•			
Objectives of the Course	 Cogn Decis To un stage It pro motiv behav To un vario know To un perso settin marri emph 	ition sion nder sof vide vatio viou nder us t nder nde nde nde nas iage	memory es an ove on and its r. cstand wi heoretica w to asse rstand th	blem he way erview s impli hat is a appi s Inte he und how it the way hing fi meas	-solvin y memo of theo ication intellig roaches lligence derlyin applies orkplac riendsh	ng a ory v ories on genc s to e. g co s in ce, in nip, nt o	nd works and of e and it and to oncept of different n a also f and

Course Out	lino	Unit I: Cognition: Meaning – Cognitive					
Course Out	me	Psychology- Types of cognition: – Mental Imagery					
		- Concept, Problem solving- Steps- Barriers to					
		Effective problem solving- Strategies of problem					
		solving: Algorithms, Heuristic, Decision making –					
		Step, Reasoning – Inductive and Deductive					
		reasoning, Language: Nature - Main Components					
		of Language – Phonemes Morphemes –					
		Syntax - Semantics – Pragmatics.					
		Unit II: Memory: Definition. Nature of memory					
		(Encoding, storage and retrieval) Memory					
		encoding Attention, levels of Processing,					
		Elaboration, Imagery. Memory storage – Sensory					
		Memory, short –Term memory, Chunking and					
		Rehearsal, working Memory, Long-Term Memory,					
		Explicit Memory, Implicit Memory. Memory					
		Retrieval – Retrieval Cues and retrieval tasks.					
		Forgetting					
		– Encoding Failure; Retrieval Failure; Memory					
		and StudyStrategies in encoding, storage and					
		retrieval					
		Unit III: Motivation : Meaning, Definition,					
		Motivation Cycle; Types of Motivation-Physiological					
		Motivation – Hunger, Thirst, Psychological					
		Motivation – Achievement, Affiliation, Power;					
		Theories of Motivation – Need Theories					
		– Maslow and ERG, Drive Reduction Theories					
		Unit IV: Intelligence : Definition. Intelligence as					
		a process: Piaget. Structure of intelligence:					
		Approaches of Spearman, Thurstone, Cattell.					
		Triarchic approach.					
		Multiple intelligences. 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.					
		Unit V: Personality : Definition, Determinants,					
		Approaches – Psychoanalytic – Freud-					
		Structuring Personality, Psychosexual stages of					
		development, defence mechanism. Type approach					
		– Jung's typology, Trait theory – Allport; Eysenck					
		and BIG Five; Assessment of					
		personality – Objective, Subjective and Projective					
Extended		Questions related to the above topics, from various					
Professional		competitive examinations UPSC / TRB / NET / UGC -					
Component part	(is a	CSIR / GATE / TNPSC /others to be solved					
-	internal	(To be discussed during the Tutorial hour)					
		(10 be discussed during the rutorial hour)					
component	oniy,						

Not	
to be included in	
the	
External	
Examination	
question paper)	
Skills acquired	Knowledge, Problem Solving, Analytical ability,
from this	Professional
course	Competency, Professional
course	Communication and Transferrable Skill
Recommended	6. Passer, M.W. & Smith R.E. (2007)
Text	<i>Psychology</i> - The Science of mind and
ICAL	
	Behaviour (3 rd ed.) New Delhi: Tata
	McGraw-Hill Publishing Company Ltd
	7. Baron, R.A. & Misra, G. (2017)
	Psychology Indian Subcontinent Edition
	(5 th ed.) India, U.P.: Pearson India Inc.
	8. Ciccarelli, S.K., & White, J.N.
	Psychology 5 th ed. (2018). Adapted
	Misra, G. Noida: Pearson India
	Education Services Pvt Ltd
	9. Hockenbury, D. H. & Hockenbury, S. E. (2003).
	<i>Psychology</i> (3 rd ed.) New York: Worth Publishers.
	10. Khatoon, N. (2012) General
	Psychology. Dorling Kindersley (India)
	Pvt Ltd
Reference Books	6. Morgan, C.T., King, R.A., Weisz, J.R., & Schopler, J. (2007). Introduction to
	Psychology,7 th Edition. Singapore: Mcgraw- Hill.
	e
	7. Myers, D.G. (2004). Psychology.5th Edition, WorthPublishers: New York.
	8. Kalat, J. (2007) Introduction To
	Psychology, 8th Edition, Wordsworth
	Pub.Co.
	9. Hilgard ,E.R.,
	Atkinson,R.L.,R.C.,(2003)
	Introduction To Psychology.14th
	Edition Wordsworth Pub. Co
	10. Feldman, R.S. (2006)
	UnderstandingPsychology, 6th
	Edition, Tata McGraw Hill, New
	Delhi

Website and	1.Judgment and Decision
e-Learning Source	making
	(<u>http://journal.sjdm.org/)</u>
	2. <u>https://courses.lumenlearning.com/bou</u>
	ndless-psychology/chapter/introduction-
	<u>to-memory/</u>
	3. <u>http://ncert.nic.in/ncerts/l/kepy108.pdf</u>
	4. <u>https://pdfs.semanticscholar.org/3da0/efc</u>
	<u>3e89115d759d7a2ec2a7e399a07cb17f5.pdf</u>
	5. <u>http://wps.ablongman.com/wps/media/obj</u>
	ects/1530/1567154/278-
	<u>316_CH08_61939.pdf</u>

- **CO1 (K2, K4)** To Understand the different types of cognition and thinking processes and to analyse the steps in problem solving and decision making.
- **CO2 (K4)** To summarize and compare the various functions and memory processes involved in memory and forgetting.
- **CO3(K1)** To outline the various theories of motivation and to understand the implications of it.
- **CO4(K3)** To explain the theories of intelligence and the ways to assess intelligence.
- **CO5 (K3)** To explore the various theories of Personality and examine the uses of personality assessments.

Course Outcom	PO1	PO2	PO3	PO4	PO5	PO6
es						
CO1						
CO2		\checkmark			\checkmark	
CO3			$$			
CO4						
CO5			\checkmark		\checkmark	

Title of Course	the	Developmental Psychology I							
Paper Nu	ımber	CORE IV							
Categor	Core	Year	Ι	Credit	5	Сот	urs		
У		Semester	II	s		e Co	de		
Instructi	ional	Lecture	Tu	torial	Lab		То	tal	
Hours pe	r week				Prac	tice			
-		4	1				5		
Pre-requ	isite				1				

	1					
Objectives of	• To provide an overview of the human					
the	development stages from conception to					
Course	babyhood.					
course	• To understand the characteristics of					
	earlychildhood at physiological					
	domain.					
	• To analyse the emotional					
	development of childhood and					
	-					
	socialization process.					
	• To examine the characteristics of late					
	childhood atphysiological domain,					
	challenges of development.					
	• To provide various perspectives to explain					
	cognitive and personality development in					
	earlychildhood.					
Course Outline	UNIT I: CONCEPTION THROUGH BIRTH					
	Meaning of developmental changes – Significant					
	facts about development – Developmental stages –					
	Developmental Issues – Conception of Age.					
	Characteristics of the Prenatal Period – How Life					
	begins					
	0					
	– Importance of Conception – Periods of					
	Conception – Periods of Prenatal development –					
	Stages of child Birth					
	- Types of childbirth – Attitudes of significant					
	people -					
	Prenatal hazards & complications of low birth					
	weight. UNIT II: INFANCY					
	UNIT II: INFANCY					
	Characteristics of Infancy, developmental tasks-					
	Major adjustment of Infancy – Conditions					
	influencing adjustment to Postnatal life –					
	Characteristics of the Infant – Hazards of					
	Infancy.					
	UNIT III: BABYHOOD					
	Characteristics of Babyhood – Developmental					
	tasks ofbabyhood – Physical development –					
	Physiological 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.					
	UNIT 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 – CommonInterests – Sex-role Typing – Family Relationship – Personality development – Hazards and Happiness.
	UNIT 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.
Extended	Questions related to the above topics, from
Professional	various competitive examinations UPSC / TRB / NET / UGC –
	CSIR / GATE / TNPSC / others to be solved
part of internal	(To be discussed during the Tutorial hour)
component only, Not to be included in the External	
Examination	
question paper)	
Skills acquired fromthis course	Knowledge, Problem Solving, Analytical ability, Professional Competency, Professional
	Communication and Transferrable Skill

Decommended	1 Uurlook F (1080) Developmental
Recommended Text	1. Hurlock, E. (1980). Developmental
ICAL	psychology. New Delhi, India: Tata
	McGraw Hill Publishing Co. 2. Santrock, J. W. (1999). Life span
	development (7th ed.). New York, NY:
	McGraw Hill.
	3. Papalia D. E, Olds S. W.& Feldman
	R.D. (2004) Human Development (9 th Ed.)
	Chennai: McGraw-Hill Education (India)
	Private Limited.
	4. Santrock J.W. (2011) Life-Span
	Development
	(13 th Ed.) New Delhi: Tata McGraw
	Education Private Limited.
	5. Santrock J.W. (2013) Child Development
	(13 th Ed.) New Delhi: Tata McGraw
	Education PrivateLimited.
	6. Hurlock E.B. (2010) Developmental
	Psychology:
	A Life Span Approach, Tata
	McGraw, HillEducation Pvt Ltd
Reference Books	1. Berndt, T.J. (1997). Child
	development (2nded.). Madison, WI:
	Brow & Benchmark Publishers.
	2. Papalia, D.E., & Olds, S.W. (1994).
	Human development (5th ed.). New
	York, NY: Tata McGraw Hill. 3. Berk, C.
	L. (1996). Child development (3rd ed.).
	New Delhi, India: Prentice- Hall of India
	(Pvt) Ltd. 2 Porndt T. I. (1997) Child
	3. Berndt, T.J. (1997). Child development, Madison, WI: Brow &
	Benchmark Publishers.
	4. Smith, Barry D. (1998). Psychology
	Science and Understanding The McGraw-
	Hill Company.
	5. Bee H. & Boyd D. The Developing Child
	$(10^{\text{th}} \text{ Ed.})$ Delhi: Pearson Education.
	6. Berk L.E. (2013) Child Development (9 th
	Ed.) New Delhi: PHI Learning Pvt Limited.
	7. Feldman R.S. & Babu N. (2019)
	ChildDevelopment (8 th Ed.)
	Noida: Pearson.

Website and	1. Genes and Environment
e-Learning Source	(https://genesenvironment.biomedcentral.c
	om/)
	2. Developmental psychology commons
	(http://network.bepress.com/social-and-
	behavioral-
	sciences/psychology/developmental-
	psychology/)
	3. https://courses.lumenlearning.com/wm
	open-psychology/chapter/stages-of-
	development/
	4. https://www.gracepointwellness.org/461-
	child- development-parenting-infants-0-
	2/article/10107- infancy-physical-
	development
	5. https://www.gracepointwellness.org/461-
	child- development-parenting-infants-0-
	2/article/10116- infancy-emotional-social-
	development-emotional- expression-and-
	understanding

- **O1(K2)** To explicate the developmental stage of conception through birth.
- **CO2 (K1, K2)** To elucidate the developmental tasks of early childhood.
- **CO3 (K2**)- To describe the various emotions and socialization patterns of early childhood.
- **CO4 (K4)** To distinguish the hazards and happiness of late childhood
- **CO5 (K4)** To critically analyze the cognitive and personality development in childhood.

Course Outcome	PO1	PO2	PO3	PO4	PO5	PO6
S						
CO1						
CO2					\checkmark	
CO3					\checkmark	
CO4						
CO5				\checkmark	\checkmark	

Title of t Course	he	Cross Cul	tura	al Psych	ology			
Paper Nu	mber	ELECTIVE) II	(Discipli	ne spec	cific)		
Categor E		Year	Ι	Credit		Cou		
y		Semester	II	s		е		
						Cod	e	
Instructio		Lecture	Tut	torial	Lab		Tot	al
Hours per	week	-	1		Practic	e	4	
	_	3	1				4	
Pre-requi								
Objective Course Course O	s of the	issue cultur Ident with influe all si Facil own of persp Exam devel proce Explo cultur UNIT I: I CULTUR Definition Contents Ethics &	es as iral ify a diffe ence tuat itate cultu- cultu- iral NTH E A A CU SOC A CU SOC CU SOC CU SOC CU SOC CU SOC CU SOC CU SOC CU SOC CU SOC CU SOC CU SOC CU SOC CU SOC CU SOC CU SOC CU SOC CU SOC CU SOC CU SOC CU SOC CU SOC CU SOC CU SOC CU SOC CU SOC CU SOC CU SOC CU SOC CU SOC CU SOC CU SOC CU SOC CU SOC CU SOC CU SOC CU SOC CU SOC CU SOC CU SOC CU SOC CU SOC CU SOC CU SOC CU SOC CU SOC CU SOC CU SOC SOC SOC SOC SOC SOC SOC SOC SOC SOC SOC SOC SOC SOC SOC SOC SOC SOC SOC SOC SOC SOC SOC SOC SOC SOC SOC SOC SOC SOC SOC SOC SOC SOC SOC SOC SOC SOC SOC SOC SOC SOC SOC SOC SOC SOC SOC SOC SOC SOC SOC SOC SOC SOC SOC SOC SOC SOC SOC SOC SOC SOC SOC SOC SOC SOC SOC SOC SOC SOC SOC SOC SOC SOC SOC SOC SOC SOC SOC SOC SOC SOC SOC SOC SOC SOC SOC SOC SOC SOC SOC SOC SOC SOC SOC SOC SOC SOC SOC SOC SOC SOC SOC SOC SOC SOC SOC SOC SOC SOC SOC SOC SOC SOC SOC SOC SOC SOC SOC SOC SOC SOC SOC SOC SOC SOC SOC SOC SOC SOC SOC SOC SOC SOC SOC SOC SOC SOC SOC SOC SOC SOC SOC SOC SOC SOC SOC SOC SOC SOC SOC SOC SOC SOC SOC SOC SOC SOC SOC SOC SOC SOC SOC SOC SOC SOC SOC SOC SOC SOC SOC SOC SOC SOC SOC SOC SOC SOC SOC SOC SOC SOC SOC SOC SOC SOC SOC SOC SOC SOC SOC	psycholo and explo- trent cult s all aspo- ions. e studen aral heri- ives impa- the role and emot- gender se spectrum Colture , Culture,	I with the ogy. re the di- ures and ects of h its under tage and act on t of Cultu- cts of hu- ionality. ensitisar n. TION TO CHOLOG , Origins Pan cult TION & enner mo Goals & heory, C zation the that ievemen AND DI s of tem 7, Goodr ch on To (1969) e Ainswor of Attach	iversid iversid d how huma ersta d how heir re in umar tion i SY s of (tural ENC odel, Belid ultur heory t. EVEI	udy ity a v cu ity a v cu n dir v the lives variandev in vi Cult Cu	of cross- ssociated lture ateraction in ag of their ese cultural s. ous relopment ew of ure, nciples FURATION ture & Peer – ocial MENTAL

	UNIT IV: CULTURE, LANGUAGE
	AND COMMUNICATION
	Structure of language, Language differences
	across
	cultures, Culture, language, and cognition
	- Sapir-Whorf hypothesis support and
	Criticisms,
	Bilingualism and culture, Components of
	communication – Non Verbal Communication,
	Role of culture in the communication process,
	Intracultural vs. intercultural
	communication Barna's obstacles
	in communication, Improving
	intercultural communication.
	UNIT V: CULTURE AND GENDER
	Definition of terms, Gender differences- Hofstede's
	Masculinity vs. Femininity, Cognitive differences
	,Gender
	stereotypes, Gender role ideology, Future research
Extended	Questions related to the above topics, from
	various
Professional	competitive examinations UPSC / TRB / NET / UGC –
Component (i part	
-	ernal (To be discussed during the Tutorial hour)
component of	ıy,
Not	
to be included	in l
the	
External	
Examination	
question pape	
Skills acquire	Knowledge, Problem Solving, Analytical ability,
fromthis	Professional
course	Competency, Professional
	Communication and Transferrable Skill
Recommende	1. Matsumoto, D., &Juang, L.
Text	(2013). Culture and
	Psychology (5 th Ed.).
	Belmont, CA: Wadsworth
	Cengage Learning.

Reference Books Website and	 Kenneth D. Keith (2019)Cross-Cultural Psychology: Contemporary Themes and Perspectives (2ndEd.) John Wiley & Sons Ltd. Segall, M. H., Dasen, P. R., Berry, J. W., &Poortinga, Y. H. (1990). Human behavior in global perspective: An introduction to cross-cultural psychology. Pergamon Press. Shiraev, E. B., & Levy, D. A. (2020). Cross-cultural psychology: Critical thinking and contemporary applications. Routledge.
Website and e-Learning Source	

- **CO1 (K2)** To describe and discuss the various theoretical orientations/paradigms that describe cultural differences
- **CO2 (K4)** To analyse and discuss the ways in which different cultures influence our socialisation and enculturation process.
- **CO3 (K6)** To discuss and evaluate the impact of culture on human development concepts like temperament, attachment styles and morality.
- **CO4 (K2, K4)** To understand the interaction of language, culture and communication and analyse methods to improve intercultural communication.
- **CO5 (K3)** to examine the role of culture in the understandinggender roles, stereotypes and ideology development.

Course Outcom	PO1	PO2	PO3	PO4	PO5	PO6
e s						
CO1		\checkmark		$$		
CO2		\checkmark				
CO3						
CO4		\checkmark				
CO5				\checkmark	\checkmark	

Title of Course	the	Developmental Psychology - II						
Paper Nu	ımber	CORE VI	[
Categor		Year	II		5	Cou	Cours	
у		Semester	III	-		e Cođ		
Instruct Hours pe		Lecture	Tu	torial	Lab Pract	tice	Tot	tal
nouispe	i ween	3	1				5	
Pre-requ	isite	0	-				0	
Objectiv Course		pub • Cha fam • Haz • Voc dur • Cog deve	 Physical and emotional changes during puberty Changes in morality, sex interest and family relationships in adolescence. Hazards of early adulthood Vocational and marital adjustments during early adulthood Cognitive and personality development in adolescence and early adulthood 					
Course	JUTIINE	 UNIT I: PUBERTY Meaning - Characteristics - Criteria - Causes Age -Growth spurt - Body changes Effects of puberty changes - Hazards & Happiness. UNIT II: ADOLESCENCE Characteristics - Developmental tasks - Physicalchange - Emotional changes - Social change - Interest - Morality - Sex interest and Behaviour - Family relationships - Personality change - Hazards & Happiness. 						
		Character in interes – Vocation Adjustme singlehoo adjustme	UNIT III: YOUNG ADULTHOOD Characteristics – Developmental tasks – Changes in interest – Social Mobility – Sex role adjustments – Vocational adjustments – Marital Adjustments – Adjustment to parenthood – Adjustment to singlehood - Hazards of vocational and Marital adjustments – Success of Adjustment to adulthood.					
		UNIT IV: MIDDLE AGE Characteristics – Developmental tasks – Adjustment to						

	physical changes and mental changes – Social Adjustment – Vocational Adjustment – Adjustment to changed family patterns – Being single – loss of a spouse – Adjustment to approaching retirement – Vocational and Marital Hazards - Adjustment to approaching old age.
	UNIT V: OLD AGE Characteristics – Developmental tasks – Adjustment to physical changes – Change in motor and mental abilities -Changes in interests – Vocational Adjustment – Retirement – Changes in family life – loss of a spouse – Living arrangement for elderly hazards.
Extended Professional Component (is a partof al component only, Notto be included in the External Examination question paper)	Questions related to the above topics, from various competitive examinations UPSC / TRB / NET / UGC – CSIR / GATE / TNPSC /others to be solved (To be discussed during the Tutorial hour)
Skills acquired from this course	Knowledge, Problem Solving, Analytical ability, Professional Competency, Professional Communication and Transferrable Skill
Recommended Text	 Santrock, J. W. (2020). Life span development (18ed), New York, NY: McGraw Hill. Papalia, D.E., &Olds, S.W. (2017). Human development(9ed), New York, NY: Tata McGraw Hill. Hurlock, E. (2017). Developmental psychology (5th Edition).New Delhi, India: Tata McGraw Hill Publishing Co. Feldman R.S. (2015) Development across thelifespan (7 th Ed.) Delhi: Pearson. Shaffer D.R. & Kipp K. (2007) DevelopmentalPsychology – Childhood and Adolescence (7 th Ed.) Haryana: Thomson Wadsworth.

Reference Books	1. Smith, Barry D. (1998). Psychology				
	Science and Understanding. The				
	McGraw-Hill Company.				
	2. Gohale, S.D., Ramamurti, P.V., Pandit, N.				
	& Pandal, B. (1999). Aging in India. Mumbai				
	Somaign Publication Pvt. Ltd.				
	3. Chakravarthy, L. (1997). Life in Twilight				
	Years, Calcutta: Kwality Books Co.				
	4. Biswas, S.K. (1987). Aging in Contemporary				
	India. Calcutta: The Indian				
	Anthropological Society,				
	5. Birren, J.E. & Schaie, W. (1996). Handbook of				
	Psychology of Aging. New York: Academic Press				

COURSE OUTCOMES:

- CO1 **(K2)**: To describe and discuss the various physical changes and emotionality during adolescence.
- CO2 **(K2,K4)**: To analyse and understand the changes in morality, sex interest and family relationships in adolescence.
- CO3 **(K5)**: To discuss and evaluate the personal and social hazards of early adulthood.
- CO4 **(K4)**: To identify and critically analyse the vocational and marital adjustments made by early adults.
- CO5 **(K2)**:To understand the cognitive and personality development.

Course	PO1	PO2	PO3	PO4	PO5	PO6
Outcom						
e						
S						
CO1						
CO2			\checkmark			
CO3						
CO4						
CO5						

Title of th Course	ıe	Psychopa	thol	logy I							
Paper Num	ıber	CORE IX									
Categor C		Year	II	Credit	5	Co	urs				
y	010	Semester				e					
5		Semester	111	2		Co	de				
Instructional		Lecture	Tut	torial	Lab		Tot	tal			
Hours per	week				Pract	ice					
-		4	1				5				
Pre-reauis	Pre-requisite										
Objectives		• To ha	vea	n overvi	ew of A	hnor	mal r	osychology.			
Objectives	the			ehend th				osychology.			
Course	ciic		_	thology.	-	uigii	15 111				
course			-	ndersta		f Inte	alloct	1101			
		disab			nunig ()1 111U	incer	uai			
			•	p insigh	t into s	Somo	tofor	~			
				ciative d			101011	11			
				of Addict							
Course Oi	141i m a	Unit I: I									
Course Ol	lune							a a 1			
		Psycholog				e	0				
			abnormality, deviance, dis function, historical views of abnormal behaviour, differences								
						,					
		between p	•								
		assessmen									
		examinati			ntervie	ews, c	luest	ionnaires,			
		projective									
		clinical pr									
		Unit II:		-	-	_					
		Psychoana									
		paradigm,	0	-	0	-					
		paradigm,				0					
		DSM 5 an				ation,	1ssu	les in			
		classificat		of abnor	mal						
		behaviour									
		Unit III:	Inte	ellectua	l Disal	oility					
		Definition	, cla	ssificatio	on, pre	valen	ice,				
		interperso	nal	deficits a	and be	havio	ur				
		problems,	com	moninte	ellectua	al disa	abilit	у			
		syndrome	s - h	ypothyr	oidism	, Frag	gile X	X			
		syndrome	, Do	wn's, Wi	illiam's	, PKI	J.				
		Unit IV:	Unit IV: Somatoform And Dissociative								
		Disorders									
		Somatofo	orm	disorder	S-						
		Hypocho				der.					
		• •				-					
		Conversion disorder and Body dysmorphic disorder Dissociative									
		disorders						r			
		Dissociat						- ,			
		Dissociat				<u> </u>	,				
							0				
		Biologica	1, PS	sycnosoc	hai and	i soci	.0				

1	
	cultural causal factors of somatoform and dissociative disorders, Treatment and outcomes.
	Unit V: Addiction Disorders Alcohol abuse and dependence, Drug abuse and drugdependence, Treatment and outcome.
Extended Professional Component (is a part of al component only, Not to be included in the External Examination question paper)	Questions related to the above topics, from various competitive examinations UPSC / TRB / NET / UGC – CSIR / GATE / TNPSC /others to be solved (To be discussed during the Tutorial hour)
Skills acquired	Knowledge, Problem Solving, Analytical ability,
from this	Professional
course	Competency, Professional
course	Communication and Transferrable Skill
D	
Recommended	1. Butcher, J.N., Hooley, J. M., Mineka, S.,
Text	 Dwivedi, C.B. (2017). Abnormal psychology. New Delhi, India: Pearson India Education Services Private Limited. 2. Barlow, D. (2017). Abnormal psychology and casebook in abnormal psychology. Belmont, CA: Wadsworth 3. Comer, R. (2018). Fundamentals of abnormalpsychology. New York, NY: Worth Publishers. 4. Davison, G.C., Neale, J.M &Kring, A. M. (2004). Abnormal psychology. Marblehead, MA: John Wiley& Sons Inc. 5. Alloy, L. B., Riskind, J. H., & Manos, M.J. (2005). Abnormal psychology. New Delhi, India: Tata McGraw Hill pubg Co 6. Cutting, J. (1997). Principles of psychopathology. New York, NY: Oxford University Press

Reference Books	1. David H. Barlow & Durand V. Mark						
	(2000). Abnormal psychology. 2nd edition.						
	New York:						
	Brooks\Cole Publishing Co.,						
	2. Robert C. Carson, James N. Butcher, Susan						
	Mineka,Jill M.Hooley (2007). Abnormal						
	psychology.						
	13th edition. Pearson Education.						
	3. James C. Coleman (1976). Abnormal						
	psychology and modern life. 5th edition.						
	Scott, Foresman						
	and Company.						
	4. Irwin G. Sarason, Barbara Sarason (2005)						
	. Abnormal psychology. New Delhi: Prentice						
	Hall Publication.						
	5. Carson, R.C & Butcher, J.N. Abnormal						
	Psychology & Modern life. (10th ed.) . NY						
	Harper-Collins						
	7. Bootzin, R.R, Acocella, J.R& Alloy, L.B						
	Abnormal Psychology-current perspectives						
	(6th ed.). McGraw Hill Inc. USA						
	8.Neale, J.M, Davidson. G.C, & David,						
	A.F. ExploringAbnormal psychology. (6th						
	ed.). John Wiley & Sons						

COURSE OUTCOMES

- CO1(K2) To distinguish between normal & abnormal behavior and outline the historic view of abnormal psychology.
- CO2 (K2) To understand the classification and diagnosis of abnormal behaviour.
- CO3 (K1)–To outline the common intellectual disability syndromes.
- CO4 (K4) To elucidate various somatoform and Dissociative disorders
- CO5 (K5)- To analyze the causes and treatment of addiction.

Course Outcom	PO1	PO2	PO3	PO4	PO5	PO6
e						
s						
CO1						
CO2						
CO3						
CO4						
CO5						

Title of Course	the	Statistics	for	Behavio	oural So	ciend	ce	
Paper Nu	ımber	ELECTIVE	; 111	(Discipl	ine spe	cific	:)	
Categor		Year	II	Credit	3	Cou		
у		Semester	III	S		e Cođ	le	
Instructi Hours pe		Lecture	Tu	torial	Lab Practio		Tot	al
nouispe	I WEEK	3	1				4	
Pre-requ	isite	0	-				•	
Objectiv Course	es of the	 To le appli To ga To contests 	arn cati ain i omp		ative da earch. nto para Non para	ata an Imetr amet	nd it ic aı ric a	S
Course (of be e stan, sa App indeconfo stat: n, st and lisc: Viea chan rval ient of Ce dian ation distri- Z s rgan y dis ng a ys re	pasic con atistics, i ample, pa- plied State pendent ounding istical co- catistical constant rete varia surement racteristic scale, ra and prob- entral ter and mo- ns chara ribution scores.	cepts - nferent aramete tistics - variabl variable onclusio procedu ts - Me able, co t - Scal cs - no atio scal olems of ndency de - effe cteristic - using nalitatio n - groug d freque - relativ	sta ial st ial st r, ra rese e, de e, sta n, re ures. aning ntinu es of mina le - S f stat - pro ects of table ve da ped s ency ve fre	atist: atist: atis atis atis atis arch pend tisti sean g of lous mea l sca cale tistic pert of sc ranc of r	tics, , m dent cal cch variable, variable, asurement ale, ordinal es of cal ies of core dom random

Percentiles and Percentile ranks - percentile point, percentile rank, computing percentiles from grouped data computation of percentile rank.

Graphical representation of frequency distribution - Abscissa, ordinate, zero point on a graph, histogram, frequency polygon, bar diagram, pie chart, cumulative percentage curve factors affecting the shape of graphs-shape of frequency distributions - J shaped distribution, skewed distribution, kurtosis, rectangular distribution, bimodal distribution, bell shaped distribution.

Variability and Standard (Z) scores - Measure of variability - range and semi interquartile rangecalculation of the variance and standard deviation raw score method - standard scores (Z) scores comparison of z scores and percentile ranks. Standard scores and the normal curve - nature of normal curve- standard normal curve - finding scores when the area is known.

Unit III: Parametric analysis - Basic concepts and assumptions

Correlation, scatter diagram, product moment correlation coefficient- calculating r from raw scores- rank order correlation coefficientcautions concerning correlation coefficients.

Prediction - basics of regression , regression line - regression equation - criterion of best fit- error of prediction - standard error of estimateinterpretation of correlation and regression .

t distribution - characteristics of student's distribution oft , degrees of freedom and student's distribution of t, computing t from raw scores, levels of significance vs p values

One way analysis of variance- within group and betweengroup variations - variance estimates and the F ratio- Post Hoc comparisons - alternative to F test - planned comparisons - ANOVA for repeated measures - factorial

	analysis for two factor design for independent groups , ftest.
	Chi - square test for goodness of fit- interpretation of theoutcome of a chi square test.
	Unit IV: Non parametric analysis - Assumption - Freetests
	Randomization tests- rank order test - Mann - Whitney Utest - sign test - Wilcoxon's signed - ranks test Kruskal - Wallis test - Friedman's rank test.
	Qualitative data analysis - Basic concepts - percentage analysis, content analysis, narrative analysis, thematic analysis.
	Unit V: Statistical methods using software SPSS data editor, SPSS viewer, importing and exporting data, alternatives to spss, data entry in spss, assigning a variable naming, sorting the
	data type, defining variable table, defining value tables, slotting missing values, data cleaning , working with large data set, software for
	qualitative data analysis.
Extended Professional	Questions related to the above topics, from various competitive examinations UPSC / TRB /
Component (is a	NET / UGC –
partof	CSIR / GATE / TNPSC /others to be
intern	solved (To be discussed during the
al	Tutorial hour)
component only, Notto be included	
in the External	
Examination	
question paper)	Knowledge Droblem Selving Appletical shility
Skills acquired fromthis	Knowledge, Problem Solving, Analytical ability, Professional
course	Competency, Professional
	Communication and Transferrable Skill
Recommended	1. King, B.M. and Minium E W. (2011).
Text	Statistical Reasoning in the Behavioural
	Sciences . 5th Edition. New Delhi: Wiley
	student India edition.
	2. Aron A, Aron E N and Coups E J. (2007) .
	Statistics
	for Psychology.New Delhi: Pearson Education.

	 Argyrous , G. (2011). Statistics for research. NewDelhi: Sage South Asia edition. Gaur A S and Gaur SS (2009). Statistical methods for practice and research. A guide to data analysis using SPSS. 2nd edition. New Delhi: Response - Sage publication. Haslam S Alexander & Mc Garty Craig. (2003). Research Methods & Statistics in Psychology.New Delhi: Sage Publications India Pvt Limited.
Reference Books	 1.Frederick, J. G, & William, L.B. (2007).S tatistics for BehaviouralSciences. (7thEd.).Thomso n Wadsworth. 2. Kothari, C.R. (2008).Research Methodology:Methodsand Techniques. (2ndEd.).New Age International. 1. Chadha, N.K. (2009) Applied Psychometry. Sage Pub: NewDelhi. 3.Dyer, C. (2001) Research in Psychology: A Practical Guide to Research Methodology and Statistics (2nd Ed.) Oxford: BlackwellPublishers 4. Gregory, R.J. (2006). Psychological Testing: History, Principles, and Applications (4thEd.). New Delhi: PearsonEducation. 5.Murphy, K.R. & Davidshofer, C. O. (2004). Psychological Testing: Principles & Applications (6th Ed.) New Jersey: PrenticeHall.

Course Outcomes:

On successful completion of the course, the students will be able to

CO1 (K2) To understand and define statistics as a specialization to be used for behavioural research and explain the difference between descriptive and inferential statistics.

CO2 (K3) To recognize measurements as being one of the four scales and to understand that not all numbers can be treated alike and to understand measure of central tendency and to calculate it.

CO3 (K3) To organize scores into a frequency distribution in table form, construct a cumulative frequency distribution and a relative cumulative frequency distribution and to compute percentiles and percentile ranks. CO4 (K4) To analyze and interpret raw data using various parametric and non-parametric methods

CO5 (K5) To compile data using various software analysis.

	PO1	PO2	PO3	PO4	PO5	PO6
CO1						
CO2						
CO3						
CO4 CO5						
CO5						

Title of Course	the	Psychopathology II						
Paper Nu	ımber	CORE XI	Ι					
Categor	Core	Year	II	Credit	5	Cou	Cours	
У		Semester	IV	s		e Cod	le	
Instruct	ional	Lecture	Tut	orial	Lab		To	tal
Hours pe	er week				Practi	ce		
		5	1				5	
Pre-requ	isite							
Course	Outline	Treat Disor Class treat Disor Class disor Unde Disor	 factors and treatment for Schizophrenia. Know the Causes and Treatment of the Mood Disorders. Classify the causes and treatment of Anxiety Disorders. Classify personality disorder and its attributes. Understand Attention Deficit Hyperactive Disorders 					
		Schizoph negatives delusions disorgani schizoph Schizoaff disorder, I	UNIT 1: SCHIZOPHRENIA Schizophrenia, clinical picture, positive and negative symptoms - hallucinations, delusions, disorganised behaviour, disorganised speech, catatonia; subtypes of schizophrenia, other psychotic disorders- Schizoaffective disorder, Schizophreni form disorder, Delusional disorder, Brief psychotic disorder, Shared psychotic disorder.					

	UNIT -2 MOOD DISORDERS
	Mania, Depression, Major Depressive disorder, Dysthymia, Cyclothymia, Bipolar I and Bipolar IIdisorders, causes and treatment.
	UNIT 3: ANXIETY DISORDERS
	Anxiety, phobia, Generalized anxiety disorder- clinical picture, causes and treatment, specific phobia, social phobia, panic disorder, agoraphobia, obsessive compulsive disorder- clinical picture, causes and
	treatment, post traumatic stress disorder - symptoms, causes and treatment.
	UNIT 4: PERSONALITY DISORDERS
	Personality, personality disorder, Cluster A, Cluster Band Cluster C disorders, causes and treatment.
	UNIT 5: CHILDHOOD DISORDERS
	Attention Deficit Hyperactive Disorder - clinical picture, Causes, management, treatment, contemporary interventions, Learning Disorders - Dyslexia, Dysgraphia, Dyscalculia - clinical picture, management, contemporary interventions.
Extended	Questions related to the above topics, from various
Professional	competitive examinations UPSC / TRB / NET / UGC –
Component (is a part	CSIR / GATE / TNPSC /others to be solved
	(To be discussed during the Tutorial hour)
component only, Not	
to be included in	
the External	
External Examination	
question paper)	
Skills acquired	Knowledge, Problem Solving, Analytical ability,
fromthis	Professional
course	Competency, Professional Communication and Transferrable Skill
L	

Recommended Text	 Butcher J.N., Hooley J.M., Mineka S. & Dwivedi C.B. (2017) Abnormal Psychology. (16 th Ed.) India: Pearson Education, Inc. Carson R.C., Butcher J.V. & Mineka S. (2000) Abnormal Psychology and Modern Life (13 th Ed.) Allyon& Bacon Publishers. Barlow, D. (2017). Abnormal psychology and casebook in abnormal psychology. Belmont, CA: Wadsworth. Comer, R. (2018). Fundamentals of abnormalpsychology. New York, NY: Worth Publishers. Davison, G.C., Neale, J.M., &Kring, A. M. (2004). Abnormal psychology. Malden, MA: John Wiley& Sons Inc. Alloy, L.B., Riskind, J.H., & Manos,
	 6. Anoy, E.B., Riskind, J.H., & Manos, M.J. (2005). <i>Abnormal psychology</i>. New Delhi, India: Tata McGraw Hill publishing Co. 7. Cutting, J. (1997) <i>Principles of</i> <i>Psychopathology</i>. New York, NY: Oxford University Press.
Reference Books	 David H. Barlow & Durand V. Mark (2000). Abnormal psychology. 2nd edition . New York: Brooks \Cole Publishing Co., Robert C. Carson, James N. Butcher, Susan Mineka, Jill M. Hooley (2007). Abnormal psychology. 13th edition. Pearson Education. James C. Coleman (1976). Abnormal psychology and modern life. 5th edition . Scott, Foresman and Company. Irwin G. Sarason, Barbara Sarason (2005) Abnormal psychology. New Delhi: Prentice Hall Publication. Carson, R.C & Butcher, J.N. Abnormal Psychology & Modern life. (10th ed.) . NY Harper-Collins Bootzin, R.R, Acocella, J.R& Alloy, L.B Abnormal Psychology-current perspectives (6th ed.). McGraw Hill Inc. USA Neale, J.M, Davidson. G.C, & David, A.F. Exploring Abnormal psychology. (6th ed.). John Wiley & Sons

COURSE OUTCOME:

- CO1 (K2): To be able to understand schizophrenic behaviour.
- CO2 (K2): To explain the causes of unipolar and bipolar disorder and treatment
- CO3 (K2): To detail the symptoms, causes and treatment of anxiety disorders.
- CO4 (K2): To summarize types, causes and treatment of Personality disorder
- **CO5 (K2) :** To understand the contemporary interventions used to treat Attention Deficit Hyperactive Disorder and Learning Disorders.

	PO1	PO2	PO3	PO4	PO5	PO6
Outcome						
s						
CO1						
CO2				$$		
CO3			\checkmark			
CO4			\checkmark			
CO5			\checkmark	\checkmark	\checkmark	

Title of the	Assessmen	nts i	n Psych	nology	· I (L	abor	atory		
Course	Practical)	Practical)							
Paper Number	CORE XI								
Categor Core	Year	II	Credit	5	Cou	rs			
У	Semester	IV	S		e Cod	e			
Instructional Hoursper week	Lecture	Tutorial		Lab Practice		Total			
-	1			4		5			
Pre-requisite				1	I				
Objectives of the Course	 To experiment and assess human psychological attributes. To learn psychological test administration and scoring. To comprehend and deduce test results. To conceptualise and report psychological tests. To analyse and apply data to understand unique human psychological capacities and discrepancies. 								

Course Outline	CONCEPTS
	1. Attention
	2. Perception
	3. Learning
	4. Motivation & Emotion
	5. Psychomotor abilities
	6. Intelligence tests
	• A minimum of 10assessments should be
	completed with at least 5 experiments and 5
	questionnaires should be conducted from the
	above list of concepts.
	• Chose concepts as varied as possible
Extended	Questions related to the above topics, from
Professional	various competitive examinations UPSC / TRB /
Component (is a	NET / UGC -
partof	CSIR / GATE / TNPSC /others to be
intern	solved (To be discussed during the
al	Tutorial hour)
component only,	
Notto be included	
in the External	
Examination	
question paper)	
Skills acquired	Knowledge, Problem Solving, Analytical ability,
fromthis	Professional
Course	Competency, Professional
	Communication and Transferrable Skill
Recommended	1. Rajamanickam, (2005). Experimental
Text	Psychology with advanced experiments.
	(Vol.2).New Delhi: Concept Publishing
	Company.
	2. Sharma, R.N. & Sharma, R. (2003).
	Experimental Psychology. New Delhi:
	Atlantic Publishers & Distributors.
	3. Anastasi, A. &Urbina, S. (2017).
	PsychologicalTesting, Noida: Pearson.
	4. Mook, D. (2004). Classic
	experiments in Psychology.
	Westport: Greenwood Press.
	5. Gregory, R. J. (2004). Psychological
	Testing –History, Principles, and
	Applications, Delhi: Pearson
	Education.

Reference Books	1. Kaplan, R.M. and Saccuzzo, D.P. (2005).
	Psychological Testing: Principles, applications
	and Issues. India: Wadsworth, Cenegage.
	2. Jan J f terLaak, (2013), Understanding
	psychological assessment: A Primer on the
	Global Assessment of the Client's Behavior in
	Educational and Organizational Setting, first
	edition, sage publications.
	3.Gibson L Robert and Mitchel H Marianne
	(2003), Introduction to Counseling and
	Guidance, Pearson education, Inc
	4. Sharma R N and Sharma R (2004),
	Guidance and Counseling in India ,
	Pearson education, Inc
	5. Meg Barker, Andreas Vossler and Darren
	Langdridge (2010), Understanding counselling
	and psychotherapy, sage publication.

Course Outcomes

- CO1(K6)-Experiment and Assess human attributes such as perception, attention, personality, intelligence, thought and attitudes through standardized tests.
- CO2 (K2)- Demonstrate skills in administering and scoring assessment measures.
- CO3 (K5)-Demonstrate competence in drawing inferences from the results without bias.
- CO4 (K6)-Demonstrate competence in writing a standard report.
- CO5 (K5)- Make observation, interpret and use the data obtained from measurement to analyse individual differences in human capacities

Course Outcome	PO1	PO2	PO3	PO4	PO5	PO6
s						
CO1	\checkmark					
CO2				$$		
CO3			$$	$$	$$	
CO4					$$	
CO5						

Title of Course	the	Introduct	ion	to Rese	arch M	letho	dolo	gy
Paper Nu	umber	ELECTIVE	IV	(Discip)	line Sp	ecifio	2)	
Categor		Year	II	Credit	_	Cou	*	
y y		Semester	IV	s		e		
		bemester	1.			Cod	le	
Instruct		Lecture	Tut	orial	Lab		Tot	tal
Hours pe	er week	2			Practi	lce	2	
_	• •	3					3	
Pre-requ								
Objectiv Course	res of the	 enab obed Get i expla ways Com theor the k aggre Get a and i perfo the p in gr Facil 	le co ienc ntro ain s to i preh ries cnow essio acqu its in rma oten oup. itate cial	duced t selflessn ncrease and kno that expl yledge to on. ainted to fluences nce and tial dang	ce, conf o the th ess and helping owledge lain agg o preven o funct s on ind to educ gers of o	formit neorie 1 to su g beha e abou gressi nt and ividua cate the decisi	y an es th ugge aviou it va on a d con of a al nem on n	d at st ur. rious ind apply ntrol group about
Course	Outline	- overview in research and anima observation structured interviews method - f Unit II: Va Types of va variables, of categorica variables. measurem related val convergen	nding metl of r h - A al exonal 1, se , qu its n arial conf 1 van Relinents lidity t van	g behavi hod - as esearch APA ethi aperiment method, mi struct estionnation nerits an bles , R bles- dep ounded riables, of ability a s - types y, face validity, co alidity, co	sumpti proces cs code itations intervi ctured a aire me nd limit eliabili penden variabl continu nd Vali s of vali alidity, oncurre	ons o s/fra: e, play s. Dat ew m and fo thod, tation t and t and les, qu idity t conte ent va	f sci mew giari a co etho ocus case case is. d V a inde uant of est- ent v lidity	entific work ork. Ethics sm, ethics llection - d - group e study alidity ependent itative and discrete criterion alidity,

inter ratter reliability, test retest reliability, split halfreliability, internal consistency reliability.

Unit III: Hypothesis and Sampling

Hypothesis - Definition, types - Hypothesis testing - Type 1 and Type II errors, significance level (p value), one tailed and two tailed tests-Effect size Sampling - meaning, probability and non probability. Sampling techniques - its merits and limitations, sample size estimation using a table of random numbers.

Unit IV: Research designs

Experimental designs - independent groups designs, completely randomized groups design, randomized factorial groups design, within participants group design, matched group design. Non Experimental designs - quasi experimental design, time series design, case studies, co relational research design, cross sectional research, longitudinal research, non equivalent group designs. Mixed research designs - single participant w design, base -line design. Quantitative research design and analysis -Grounded theory, discourse analysis, content analysis, dairy method, narrative methods, focus group discussions, in-depth interviews, participatory observations, action research.

Unit V: Report writing and computes in

research Reporting and replication, experimental reports, reporting non experimental studies and qualitative studies, oral and poster presentation, APA primer - presenting research and preparation of research proposal - Computers in research - software for quantitative and qualitative data analysis.

Extended	Questions related to the above topics, from
Professional	various competitive examinations UPSC / TRB /
Component (is a	NET / UGC -
partof	CSIR / GATE / TNPSC /others to be
intern	solved (To be discussed during the
al	Tutorial hour)
component only,	
Notto be included	
in the External	
Examination	
question paper)	
Skills acquired	Knowledge, Problem Solving, Analytical ability,
fromthis	Professional
Course	Competency, Professional
	Communication and Transferrable Skill
Recommended	1. Jones, S and Forshaw, M. (2014).
Text	Research Methods in Psychology. New
	Delhi: Pearson.
	2. C.R. Kothari (2004) Research
	Methodology: Methods & amp; Techniques.
	New Delhi: New Age International Pvt Ltd
	3. Zechmeister S Anne, Zechmeister B Eugene
	& Shaughnessy J John (2001) Essentials of Research Methods in
	Psychology. Singapore: McGraw-Hill International Edition.
	4. Evans, A N and Rooney, B. J. (2008).
	Methods in Psychological Research. New
	Delhi: Sage Publications India Pvt Ltd.
	5. Mc Burney, D. H. and White, T L (2007).
	Research Methods. USA: Thomson
	Wadsworth
Reference Books	1. Shaughnessy, J J , Zechmeister, E
	B and Zechmeister J S (2006).
	Research Methods in Psychology.
	Singapore: Mc Graw Hill.
	2. Breakwell, G. M., Smith, J, A, Wright D
	B. (2012). Research Methods . USA: Sage
	Publication.
	3. Gaur A s and Gaur SS (2009). Statistical
	methods for practice and research. A guide
	to data analysis using SPSS. 2nd edition.
	New Delhi: Response - Sage publication.
	4. Flick, U. (2004). An Introduction to
	Qualitative research. Edition 4. New
	Delhi: Sage South AsiaEdition.
	5. Sharlene Nagy Hesse-Biber Patricia Leavy.
	(2006). The Practice of qualitative Research.
	New York:
	Sage Publications, Inc.

COURSE OUTCOMES:

- **CO1:** (K2) Understand the ethics and various data collection methods to conduct research.
- **CO2:** (K2) Demonstrate the ability to identify independent, dependent and mediating variables and to establish reliability and validity
- **CO3:** (K3) Formulate hypothesis and research objectives and distinguish various sampling techniques
- **CO4:** (K4)Determine appropriate research design.
- **CO5:** (K6) Ability to write research report as per APA protocol

	PO1	PO2	PO3	PO4	PO5	PO6
CO1						
CO2						
CO3						
CO4						
CO5						

Title of the Course	Social Ps	Social Psychology I							
Paper Number	CORE VI								
Categor Core	Year	III	Credit	4	Cou	rs			
У	Semester	V	s		e Cod	le			
Instructional	Lecture	Tu	torial	Lab		Tot	tal		
Hoursper week				Prac	tice				
-	4	1				5			
Pre-requisite				1					
the Course	 To convicise To gather To dattitive To let 	 overview of Social Psychology. To comprehend the development and vicissitudes of Social Cognition. To gain insight into the formation and management of Social Perception. To develop understanding of attitudes and persuasion To learn of the dynamics of close interpersonal relationships. 							
Course Outline	UNIT I: INTRODUCTION TO SOCIAL PSYCHOLOGY Definition of Social Psychology, History, Research method in Social Psychology, Social Psychology in new millennium.								

	UNIT II: SOCIAL COGNITION
	Definition of social cognition; Schemas –
	Meaning, Impact of schemas on social
	cognition, Priming, Schema persistence;
	Heuristics – Meaning, Representativeness,
	Availability, Anchoring and
	adjustment; Potential sources of error in social
	cognition.
	UNIT III: SOCIAL PERCEPTION
	Definition of social perception; Non-verbal
	communication – Basic channels;
	Deception – Meaning. Non-verbal cues to
	identify deception; Attribution – Definition,
	Theories of attribution– Correspondent
	inference, Kelley's theory of causal
	attribution; Basic sources of error in
	attribution,
	Impression formation, Impression
	management.
	UNIT IV: ATTITUDES
	Attitudes – Meaning, Types, Formation of
	attitudes – Classical conditioning,
	Instrumental conditioning, Observational
	learning; Strength of attitudes, Change in
	attitude – Persuasion, cognitive processes
	underlying persuasion, Resisting persuasion
	attempts, Cognitive dissonance, Dissonance
	and attitude
	change.
	UNIT V: INTERPERSONAL ATTRACTION AND
	CLOSE RELATIONSHIPS
	Meaning of interpersonal attraction, Internal
	determinants of attraction, External
	determinants of attraction; Romantic
	relationships and falling in love -Romance,
	Selecting a potential mate, Love, Jealousy,
	Marital happiness, Causes of relationship
	failure.
Extended	Questions related to the above topics, from
Professional	various competitive examinations UPSC / TRB /
Component (is a	NET / UGC –
partof	CSIR / GATE / TNPSC /others to be
intern	solved (To be discussed during the
al	Tutorial hour)
component only,	
Notto be included	
in the External	
Examination	
question paper)	
Skills acquired	Knowledge, Problem Solving, Analytical ability,
fromthis	Professional
course	Competency, Professional Communication and
	Transferrable Skill
<u>L</u>	

Recommended Text	1. Baron R.A. & Byrne D. (2014) Social Psychology
	(13 th Ed.) Prentice-Hall of India.
	 Myers D.G. (2012) Social psychology (11th Ed.) NewYork, NY: McGraw.
Reference Books	 WinniCott, D.W. (1995). Counselling and Therapy. London: Sage Publications Whiston, S.C (1999). Principles ad applications of assessment in counselling, Wadsworth, Belmont.Brooks- Clole Nichols, M.P. & Schwartz, R.C. (2010). Family therapy: Concepts and methods. 9th ed.Toronto: Allyn and Bacon, Pearson education, Inc.Press, Inc Patterson, J., William, L., Grauf- Grounds, C., &Chamow. (2009). Essential skills in family therapy: From the first interview to termination. 2nd Edition.New York: The Guilford Press.
Website and	1. Journal of Social and Political
e-Learning Source	Psychology
	(https://jspp.psychopen.eu/index.php/j
	spp) 2. International Review of Social
	Psychology (https://www.rips-
	irsp.com/about/)
	3. <u>https://us.sagepub.com/sites/default/files</u>
	<u>/upm-</u> binaries/90582_ch_1_heinzen.pdf
	4. <u>https://www.blackwellpublishing.com/conte</u>
	$\frac{\text{nt/he}}{matter a second balance (she store (second second second$
	wstonesocialpsychology/chapters/cpt3.pdf
	5. <u>https://opentextbc.ca/socialpsychology/ch</u> <u>apter/changing-attitudes-by-changing-</u> <u>behavior/</u>
	<u>behavior/</u>

COURSE OUTCOMES

On successful completion of the course, the students will be able to

CO1 (K1) - To Outline the nature, history, principles and scope of social psychology and methods used in social psychology research CO2 (K2) – To understand social cognition and its potential sources of errorCO3 (K3) – To describe the strategies used to form and maintain positive impression.

CO4 (K3) – To elucidate the ways to resist persuasion CO5 (K4) – To analyze the causes of marital happiness and relationship failure.

Course	PO1	PO2	PO3	PO4	PO5	PO6
Outcome						
S						
CO1				$$		
CO2						
CO3				$$		
CO4						\checkmark
CO5						

itle of t	the Course Cognitive Psychology							
Paper Nu	ımber	CORE X						
Categor y	Core	Year Semester	III V	Credit s	4	Cou e Cod		
Instruct Hours pe		Lecture	Tut	orial	Lab Practice		Total	
Pre-requ	isite						_	
Objectiv Course	es of the	 To define and outline the evolution and scope of cognitive psychology. To outline various theories of pattern recognition and explain language development, comprehension and understandisorders of language. To outline the various theories of attention and perceptual disorders. To compare the differences between short term, long term and working memory. To illustrate the different types of problem solving strategies, and the application of different types of reasoning. 					rn inderstand n short ry. roblem	
Course	Dutline	Unit I : Introduction Definition - Information Processing Approach - Growth of Cognitive Psychology - Cognition's relation to other fields - Research methods in Cognitive Psychology.						tion's

Unit II : Pattern Recognition, Language

Pattern recognition - Template Theories - Feature Theories - Structural Theories - Information Processing stages - Partial Report Technique -Spelling's model - word recognition - word superiority effect - neural network model.

Language - language systems, speech sounds, words and morphemes, sentence level, sentence comprehension, language production, disorders of language - aphasia, dyslexia.

Unit III : Attention, Disorders of perception and attention

Attention – Definition – Factors influencing attention – Theories of attention - Bottleneck theories - Broadbent's filter model - Treisman's attenuation model - Deutsch- Norman Memory selection model - Automatic Processing and Applications - Cognitive Neuroscience of Attention - Posner's theory of the neural bases of attention.

Overview of Disorders of perception and attention - synaesthesia, blindsight, unilateral spiral neglect, visualagnosia, prosopagnosia.

Unit IV: Memory

Forgetting - Decay theory - Interference theory cue dependent forgetting - inhibition - retrieval induced forgetting - directed forgetting imagination and false memory - Individual differences in chunking - Acoustic codes and rehearsal- Acoustic codes in reading -Recognition of items in short term memory - types of amnesia.

Working memory - Baddeley's revised working memory model.

Long term memory - Atkinson-Shiffrin model -Verbal rehearsal and learning - Rehearsal and serial position effect - meta cognition - Mnemonic Techniques - methodof loci, the pegword technique, key word technique, organizational technique - tip of the tongue phenomenon - Improving eyewitness recall and identificationepisodicand semantic memory- autobiographical memory - Flashbulb memory - the cue-word method .

Unit V: Reasoning , Problem solving

Reasoning - Logical reasoning - Analogical reasoning - Scientific reasoning - Deductive reasoning, Inductive reasoning, Propositional reasoning, Syllogistic reasoning, Conditional reasoning- Venn diagrams - Creative thinking.

	Problem solving - Types of problems - problem solving strategies - mean end analysis - reasoning by analogy - transformational problems - incubation - problem solving experts - block to problem solving - types of heuristics.
Extended Professional Component (is a partof al component only, Notto be included in the External Examination question paper)	Questions related to the above topics, from various competitive examinations UPSC / TRB / NET / UGC – CSIR / GATE / TNPSC /others to be solved (To be discussed during the Tutorial hour)
Skills acquired from this Course	Knowledge, Problem Solving, Analytical ability, Professional Competency, Professional
Recommended Text	 Communication and Transferrable Skill 1. Groom , D. (2014) . An Introduction to Cognitive Psychology - Processes and Disorders. USA: Psychology Press. 2. Reed, S. K. (2010). Cognition - Theories and Applications . UK: Wadsworth Cengage Learning. 3Hunt, R, R, Ellis, H, C. (2004). Fundamentals of Cognitive Psychology. Nes Delhi: Tata Mc Graw-Hill edition. 4. Kellogg, R.T. (2007). Fundamentals of Cognitive Psychology. New Delhi: Sage Publication. 5. Riegler, B.R. and Riegler, G L (2008) . Cognitive Psychology. applying the science of the mind. New Delhi: Pearson India Education Services Private Limited. 6. Galotti, K. M. (2004). Cognitive Psychology: In andout of the Laboratory. New Delhi:

Reference Books	1. Ronald Kellog.Fundamentals of Cognitive
	Psychology
	2. Bridge, Robinson, Riegler, Greg. Applying the
	Science of the Mind
	3. Galotti K M. 2014. Cognitive psychology: In
	and out of the laboratory. 5th ed. New
	Delhi,India. Sage.
	4. Matlin M W, Farmer T A. 2016. Cognition.
	9th ed. New-Jersey, USA. Wiley.
	5. Smith E E, Kosslyn S M. 2007. Cognitive
	psychology: mind and brain. New
	Delhi,India.Prentice-Hall.
	6. Solso R L, Maclin O H, Maclin, M K.
	2014. Cognitive psychology. 8th ed.
	Noida,India.Pearson.
	7. Sternberg R J, Sternberg K. 2012. Cognitive
	psychology. 6th ed. California,
	USA.Wadsworth.
	8. Weisberg R W, Reeves L M . Cognition: from
	memory to creativity. 2013. New-
	Jersey, USA. Wiley.

Course outcomes:

On the successful completion of the course, students will be able to:

CO1 (K1) Recognize the applications of cognitive processes in various areas of human

Development.

CO2 (K2) Distinguish the different discords of language and comprehend the stages of

human language development and also identify different perspectives of pattern

recognition.

C03 (K2) Explain the process of attention and identify various perceptual disorders.

CO4 (K4) Recognize and examine the process of remembering and forgetting.

CO5 (K5) Examine the different types of reasoning and demonstrate various problem

solving strategies.

	PO1	PO2	PO3	PO4	PO5	PO6
CO1						
CO2						
CO3						
CO4						
CO5						

Title of Course	the	Organisat	iona	l Psych	ology				
Paper Nu	ımber	ELECTIVE V (Discipline specific)							
Categor Elective		Year	III	Credit	4	Cour	rs		
у		Semester	V	s		e Code	e		
Instruct Hours pe		Lecture	Tu	torial	Lab Practi		Total		
		5							
Pre-requ	isite		1		1				
Objectiv Course Course (the	Psycl • To co meth • To ga selec • To un motiv • To le enha Unit I: In Psycholo During- p	hold omp ods ain i tion nder vatio arn nce htro ogy on, gy, 1 oost Cha	egy. rehend jo nsight in and recr rstand er on, traini of leader ment. duction Scope of History of WWI and unges in	ob anal nto emp uitmen nployee ng and rship th to Org f Organ of I/O P d WWII workpla	ysis an oloyee t proce e attitu evalu neories ganisa ization sychol , Haw ace sin	esses. udes, uation. s and tional nal logy – Pre –		
		and Tech Specifica Criteria, Observat Interview Techniqu Incidents Question Unit III: Assessm Internet Fairs, New materials recomme	hniq tion Use ion, s, S tes- a Tec nain Em ent wsp s, Re enda e Ab biliti wlect	Jues - Jo , Job Ev s of Job Particip Surveys a Job Elec chnique (<u>re (PAQ).</u> ployee I , & Selec uitment, aper ads eferences tion, Ty ility, Meo y, Physi lge, Pers ion, Pla	b Desc: aluatio Analys ation, I and Jok ment M CIT), Po Recruit tion- I Emplo , Scree s & lette pes of A chanica cal Abil onality cement	ription n, Per is. Me Existin b Diari lethod osition tment Recru oyee Re ening- ers of Assess I Abili lity, Jo and In	formance ethods – ng data, ies. s, Critical n Analysis itment eferrals, Job - written sments – ity, Motor & ob Skills ntegrity		

	Unit IV: Employee Attitudes, Motivation & Performance Designing and Evaluating Training Motivation theories, Relationship between motivation and performance, Employee Engagement, Job satisfaction, Commitment, Absenteeism, Turnover, OCB, Positive Affect, Areas of employee training, Fundamental issues in employee training, A model for successful training programs. Unit V: Leadership - Definition and Theories
	Trait Theories, Behavioural Theories, Contingency Theories (Fielder), LMX Theory, Transformational Leaders, Organisational Climate, Application of the theories.
Extended Professional Component (is a partof al component only, Not to be included in the External Examination question paper)	Questions related to the above topics, from various competitive examinations UPSC / TRB / NET / UGC – CSIR / GATE / TNPSC /others to be solved (To be discussed during the Tutorial hour)
Skills acquired fromthis course	Knowledge, Problem Solving, Analytical ability, Professional Competency, Professional Communication and Transferrable Skill 1. Schultz, D. and Schultz, S.E. (2004).
Recommended Text	 Schultz, D. and Schultz, S.E. (2004). Psychology and Work Today. Delhi: Pearson Inc. Mc Cormick, E.J. and Ilgen, D.R. (1984). Industrial psychology. New Delhi: Prentic Hall of India. Robbins, S.P. (2005). Organizational Behavior. 11th Edition. New Delhi: Prentice Hall of India Pvt. Ltd. Luthans, F. (2002). Organisational Behaviour (9th Ed.). McGraw Hill-Irwin John W. Newstrom and Keith Davis, Organizational Behaviour, Human Behaviour at Work. 10th ed. Tata McGraw Hill, 2002.

Reference Books	1. Schultz, D. and Schultz, S.E. (2004).
	Psychology and Work Today. Delhi:
	Pearson Inc.
	2. Mc Cormick, E.J. and Ilgen, D.R.
	(1984). Industrial psychology. New
	Delhi: Prentic Hall of India.
	3Robbins, S.P. (2005). Organizational
	Behavior. 11th Edition. New Delhi:
	Prentice Hall of India Pvt. Ltd.
	4Decenzo and Robbins, Human
	Resource Management-Prentice
	Hall of India.
	5 Garry Dessler and Biju Varkkey,
	Human Resource Management,
	Pearson Education, New Delhi.
	6. Robbins , S. P. (2003),
	Organisational Behaviour, New
	Delhi: Prentice Hall of India
	7. John W. Newstrom and Keith Davis,
	Organizational Behaviour, Human
	Behaviour at Work. 10th ed. Tata
	McGraw Hill, 2002
	8. Luthans, F. (2002). Organisational
	Behaviour (9th Ed.). McGraw Hill-
	Irwin

COURSE OUTCOMES

- CO1 (K2)- To review various I/O Psychological theories/paradigms.
- CO2 (K3) -To discuss how Psychological theories/paradigms maybe applied to understanding human behaviors at work.
- CO3 (K5)- To perform job analysis using various concepts of I/OPsychology.
- CO4 (K6)– To design and evaluating training programs.
- CO5 (K3)- To practice resourceful leadership.

	PO1	PO2	PO3	PO4	PO5	PO6
Outcome						
s						
CO1						
CO2	\checkmark				$$	
CO3						
CO4						
CO5						

Title of Course	the	Assessmen Practical)	its :	in Psych	ology 1	II (]	Labo	ratory		
Paper Nu	mber	CORE XI								
Categor	Core	Year	III Credit		4	Cou	rs			
y		Semester	V	s		e Cod	e			
Instructi Hours pe		Lecture	Tu	torial	Lab Practio	ce	Tot	al		
-		1			4		5			
Pre-requ	isite				I					
Objectiv Course	es of the	 psych To lea admin To co To co tests. To an 	nolog arn j nist mpr ncep alys ae h	-	ibutes. gical tea adscorir ad dedu and rep pply dat	st ng. ice te ort p ta to	est r sych und	esults. iological		
Course (5. Stres 6. Attitu 7. Creat	ude est even udes tivity organ um l wit aire of	nent tests nd copin s and bel nizationa of 10 as h at leas s should concepts	g 1 behav ssessme st 5 exp be cor s.	iour ents s erim nduct	ents ted f	s and 5 from the		
Extended Profession Compone part of int compone Not to be in the Ex Examina question Skills ac	nal ent (is a ternal ent only, included ternal tion paper)	Questions various con NET / UC CSIR / GA solved (To Tutorial ho Knowledge	mpe GC - ATE be c our)	titive exa - / TNPS(liscussed	aminati C /othe l during	ons rs to g the	ŪPS be	C / TRB /		
Skills ac		Knowledge Profession		oblem S	olving,	Anal	ytica	ai adility,		

Course	Competency, Professional
	Communication and Transferrable Skill
Recommended Text	 6. Rajamanickam, (2005). Experimental Psychology with advanced experiments. (Vol.2).New Delhi: Concept Publishing Company. 7. Sharma, R.N. & Sharma, R. (2003). Experimental Psychology. New Delhi: Atlantic Publishers & Distributors. 8. Anastasi, A. &Urbina, S. (2017). Psychological Testing, Noida: Pearson. 9. Mook, D. (2004). Classic experiments in Psychology. Westport: Greenwood Press. 10. Gregory, R. J. (2004). Psychological Testing –History, Principles, and Applications, Delhi: Pearson Education.
Reference Books	 Kaplan, R.M. and Saccuzzo, D.P. (2005). Psychological Testing: Principles, applications and Issues. India: Wadsworth, Cenegage. Jan J f terLaak, (2013), Understanding psychological assessment: A Primer on the Global Assessment of the Client's Behavior in Educational and Organizational Setting, first edition, sage publications. Gibson L Robert and Mitchel H Marianne (2003), Introduction to Counseling and Guidance, Pearson education, Inc Sharma R N and Sharma R (2004), Guidance and Counseling in India , Pearson education, Inc Meg Barker, Andreas Vossler and Darren Langdridge (2010), Understanding counselling

Course Outcomes

- CO1(K6)-Experiment and Assess human attributes such as perception, attention, personality, intelligence, thought and attitudes through standardized tests.
- CO2 (K2)- Demonstrate skills in administering and scoring assessment measures.
- CO3 (K5)-Demonstrate competence in drawing inferences from the results without bias.
- CO4 (K6)-Demonstrate competence in writing a standard report.
- CO5 (K5)- Make observation, interpret and use the data obtained from measurement to analyse individual differences in human capacities

Course	PO1	PO2	PO3	PO4	PO5	PO6
Outcom						
es						
CO1	\checkmark					
CO2						
CO3						
CO4						
CO5						

Title of the Course	Counselli	Counselling Psychology							
Paper Number	ELECTIVE	C VI	(Discipl	ine s	pecific)			
Categor Electiv	e Year	III	Credit	3	Cou	rs			
y	Semester	V	s		e Cođ	e			
Instructional Hoursper weel	Lecture	Tutorial		Lab Practice		Total			
-	3					4			
Pre-requisite						1			
Objectives of the Course	 count To count To una testin To gattril 	 To have a perceptual overview of the counselling. To comprehend the counselling process. To understand the role of psychological testing and diagnosis in counselling. To gain insight into the counsellors attributes, skills and ethics. To learn of the varied fields of 							
	appli	application in counselling.							
Course Outlin	Counsell Function Counsell Counsell Unit II: Unit II: Directive Humanis approach Approach for couns process.	ing- s of ing i ing, App ing and stic a a, Ex a, Ex a, Co sellin	Meanin Counse in India, Types o coaches Process I non-dir pproach distentia ounsellir ng, Steps	g, Nat lling, Goals f Cour To Co rective , Beh l Appr ng Pro s in th	ture, N Emerge s and S nselling Dunsell e appro avioris roach, 1 cess - ne cour	ence of Scope of gServices ing And baches, tic Eclectic Preparati aselling	The		
	Diagnos counselli Nature or interpret of psycho	Unit III: Psychological Testing And Diagnosis Use of psychological tests in counselling, Types of psychological tests, Nature of a good psychological test, Test interpretation in counselling, Limitations of psychological tests, Diagnosis and its limitations.							

	Unit IV: Counsellor Qualities, Skills And
	EthicalResponsibilities
	Qualities of an effective counsellor,
	Counsellor skills-Building Trust, Listening,
	Attending, Observing,
	Building Rapport, Demonstrating Empathy,
	Ethics in counselling.
	Unit V: An Overview of Specialities In
	Counselling Family group consultation,
	Counselling Families Concerning Children,
	Counselling with Parents, Counselling the
	Delinquent, Marriage Counselling, Premarital
	Counselling, Counselling the differently abled,
	Career Counselling, Adolescent Counselling,
	Counselling people affected by pandemic and
	epidemic, Role of Counsellor in fostering Good
	MentalHealth.
Extended	Questions related to the above topics, from
Professional	various competitive examinations UPSC / TRB /
Component (is a	NET / UGC -
part of internal	CSIR / GATE / TNPSC /others to be
component only,	solved (To be discussed during the
Notto be included	Tutorial hour)
in the External	
Examination	
question paper)	
question paper) Skills acquired	Knowledge, Problem Solving, Analytical ability,
	Knowledge, Problem Solving, Analytical ability, Professional
Skills acquired	Professional
Skills acquired from this	Professional Competency, Professional
Skills acquired from this course	Professional Competency, Professional Communication and Transferrable Skill
Skills acquired from this course Recommended	Professional Competency, Professional Communication and Transferrable Skill 1. Rao, N. (2013). <i>Counselling and Guidance</i> .
Skills acquired from this course	 Professional Competency, Professional Communication and Transferrable Skill 1. Rao, N. (2013). Counselling and Guidance. Chennai, India: Tata McGraw Hill.
Skills acquired from this course Recommended	 Professional Competency, Professional Communication and Transferrable Skill 1. Rao, N. (2013). Counselling and Guidance. Chennai, India: Tata McGraw Hill. 2. Gladding, S.T. (2017). Counselling: A
Skills acquired from this course Recommended	 Professional Competency, Professional Communication and Transferrable Skill 1. Rao, N. (2013). Counselling and Guidance. Chennai, India: Tata McGraw Hill. 2. Gladding, S.T. (2017). Counselling: A comprehensive profession. Chennai, India:
Skills acquired from this course Recommended	 Professional Competency, Professional Communication and Transferrable Skill 1. Rao, N. (2013). Counselling and Guidance. Chennai, India: Tata McGraw Hill. 2. Gladding, S.T. (2017). Counselling: A comprehensive profession. Chennai, India: Pearson.
Skills acquired from this course Recommended	 Professional Competency, Professional Communication and Transferrable Skill 1. Rao, N. (2013). Counselling and Guidance. Chennai, India: Tata McGraw Hill. 2. Gladding, S.T. (2017). Counselling: A comprehensive profession. Chennai, India: Pearson. 3. Gibson, R. L., & Mitchell, M. H. (2007).
Skills acquired from this course Recommended	 Professional Competency, Professional Communication and Transferrable Skill 1. Rao, N. (2013). Counselling and Guidance. Chennai, India: Tata McGraw Hill. 2. Gladding, S.T. (2017). Counselling: A comprehensive profession. Chennai, India: Pearson. 3. Gibson, R. L., & Mitchell, M. H. (2007). Introduction to counselling and guidance.
Skills acquired from this course Recommended	 Professional Competency, Professional Communication and Transferrable Skill 1. Rao, N. (2013). Counselling and Guidance. Chennai, India: Tata McGraw Hill. 2. Gladding, S.T. (2017). Counselling: A comprehensive profession. Chennai, India: Pearson. 3. Gibson, R. L., & Mitchell, M. H. (2007).
Skills acquired from this course Recommended	 Professional Competency, Professional Communication and Transferrable Skill 1. Rao, N. (2013). Counselling and Guidance. Chennai, India: Tata McGraw Hill. 2. Gladding, S.T. (2017). Counselling: A comprehensive profession. Chennai, India: Pearson. 3. Gibson, R. L., & Mitchell, M. H. (2007). Introduction to counselling and guidance.
Skills acquired from this course Recommended	 Professional Competency, Professional Communication and Transferrable Skill 1. Rao, N. (2013). Counselling and Guidance. Chennai, India: Tata McGraw Hill. 2. Gladding, S.T. (2017). Counselling: A comprehensive profession. Chennai, India: Pearson. 3. Gibson, R. L., & Mitchell, M. H. (2007). Introduction to counselling and guidance. Upper Saddle River, NJ: Prentice Hall.
Skills acquired from this course Recommended	 Professional Competency, Professional Communication and Transferrable Skill 1. Rao, N. (2013). Counselling and Guidance. Chennai, India: Tata McGraw Hill. 2. Gladding, S.T. (2017). Counselling: A comprehensive profession. Chennai, India: Pearson. 3. Gibson, R. L., & Mitchell, M. H. (2007). Introduction to counselling and guidance. Upper Saddle River, NJ: Prentice Hall. 4. Nayak, A. K. (2007): Guidance and counseling. New Delhi, India: APH
Skills acquired from this course Recommended	 Professional Competency, Professional Communication and Transferrable Skill 1. Rao, N. (2013). Counselling and Guidance. Chennai, India: Tata McGraw Hill. 2. Gladding, S.T. (2017). Counselling: A comprehensive profession. Chennai, India: Pearson. 3. Gibson, R. L., & Mitchell, M. H. (2007). Introduction to counselling and guidance. Upper Saddle River, NJ: Prentice Hall. 4. Nayak, A. K. (2007): Guidance and counseling. New Delhi, India: APH Publishing.
Skills acquired from this course Recommended	 Professional Competency, Professional Communication and Transferrable Skill 1. Rao, N. (2013). Counselling and Guidance. Chennai, India: Tata McGraw Hill. 2. Gladding, S.T. (2017). Counselling: A comprehensive profession. Chennai, India: Pearson. 3. Gibson, R. L., & Mitchell, M. H. (2007). Introduction to counselling and guidance. Upper Saddle River, NJ: Prentice Hall. 4. Nayak, A. K. (2007): Guidance and counseling. New Delhi, India: APH Publishing. 5. Barki, B. G., &Mukhopadhyay, B. (2008):
Skills acquired from this course Recommended	 Professional Competency, Professional Communication and Transferrable Skill 1. Rao, N. (2013). Counselling and Guidance. Chennai, India: Tata McGraw Hill. 2. Gladding, S.T. (2017). Counselling: A comprehensive profession. Chennai, India: Pearson. 3. Gibson, R. L., & Mitchell, M. H. (2007). Introduction to counselling and guidance. Upper Saddle River, NJ: Prentice Hall. 4. Nayak, A. K. (2007): Guidance and counseling. New Delhi, India: APH Publishing. 5. Barki, B. G., & Mukhopadhyay, B. (2008): Guidance and counselling manual. New
Skills acquired from this course Recommended	 Professional Competency, Professional Communication and Transferrable Skill 1. Rao, N. (2013). Counselling and Guidance. Chennai, India: Tata McGraw Hill. 2. Gladding, S.T. (2017). Counselling: A comprehensive profession. Chennai, India: Pearson. 3. Gibson, R. L., & Mitchell, M. H. (2007). Introduction to counselling and guidance. Upper Saddle River, NJ: Prentice Hall. 4. Nayak, A. K. (2007): Guidance and counseling. New Delhi, India: APH Publishing. 5. Barki, B. G., &Mukhopadhyay, B. (2008): Guidance and counselling manual. New Delhi, India: Sterling.
Skills acquired from this course Recommended	 Professional Competency, Professional Communication and Transferrable Skill 1. Rao, N. (2013). Counselling and Guidance. Chennai, India: Tata McGraw Hill. 2. Gladding, S.T. (2017). Counselling: A comprehensive profession. Chennai, India: Pearson. 3. Gibson, R. L., & Mitchell, M. H. (2007). Introduction to counselling and guidance. Upper Saddle River, NJ: Prentice Hall. 4. Nayak, A. K. (2007): Guidance and counseling. New Delhi, India: APH Publishing. 5. Barki, B. G., &Mukhopadhyay, B. (2008): Guidance and counselling manual. New Delhi, India: Sterling. 6. Kochhar, S. K. (1984). Guidance and
Skills acquired from this course Recommended	 Professional Competency, Professional Communication and Transferrable Skill 1. Rao, N. (2013). Counselling and Guidance. Chennai, India: Tata McGraw Hill. 2. Gladding, S.T. (2017). Counselling: A comprehensive profession. Chennai, India: Pearson. 3. Gibson, R. L., & Mitchell, M. H. (2007). Introduction to counselling and guidance. Upper Saddle River, NJ: Prentice Hall. 4. Nayak, A. K. (2007): Guidance and counseling. New Delhi, India: APH Publishing. 5. Barki, B. G., &Mukhopadhyay, B. (2008): Guidance and counselling manual. New Delhi, India: Sterling.

Reference Books	1.Corey, G. (2004). Theory andPractice of Counseling and Psychotherapy (7th Ed.). Wadsworth Publishing.				
	2. Gibson L Robert & Mitchell H Marianne.				
	(2003). Introduction to counseling and Guidance. 6th edn. Delhi: Pearson Education				
	3. Nelson-Jones. (1995). The theory and practice				
	of counseling. 2nd Edn. London: Holt, Rinehart and Winston Ltd.				
	4. Burnard Philip. (1995). Counselling Skills				
	Training – A sourcebook of Activities. New Delhi:				
	Viva Books Private Limited.				
	5. Samuel T. Gladding (2013) Counseling: A				
	Comprehensive Profession Pearson education,				
	6.Richard Nelson-jones (2012), Theory and				
	practice of Counseling and Therapy, 5th edition,				
	sage publications				
	7. Sharma R N and Sharma R (2004), Guidance				
	and Counseling in India, Pearson education,				
	Inc				
	8.Meg Barker, Andreas Vossler and Darren				
	Langdridge (2010), Understanding counselling and psychotherapy, sage publications.				

COURSE OUTCOME

On successful completion of the course, the students will be able to CO1 (K3) – To identify the need and importance of counselling in the current context.

CO2 (K2) – To explain the various approaches in counselling and the types, uses & diagnosis in counselling process. CO3 (K2) – To summarize the interpretation of psychological tests

in counselling.

CO4 (K2) – To articulate the qualities of an effective counsellor.CO5 (K3) – To identify the various specialties in counselling.

Course	PO1	PO2	PO3	PO4	PO5	PO6
Outcom						
e s						
CO1						
CO2				$$		
CO3						
CO4				$$		
CO5						

Title of the Course Paper Number		Social Psychology II							
		CORE VIII							
Categor Core		Year	III	Credit	4	Cou	rs		
у		Semester		S		е	e Code		
Instructional Hoursper week		Lecture	Tut	Tutorial Lab Tot Practice		tal			
		5	5 1			6			
Pre-requi	site				1				
Objective Course	s of the	 Understand how of social influence enable compliance, conformity and obedience Get introduced to the theories that complain colfigence and to compare the 							
Course Outline		 Get introduced to the theories that explain selflessness and to suggest ways to increase helping behaviour. Comprehend knowledge about various theories that explain aggression and apply the knowledge to prevent and control aggression. Get acquainted to functions of a group and its influences on individual performance and to educate them about the potential dangers of decision making in group. Facilitate students to see the applicability of social psychological principles in various settings. Unit I: Social Influence Conformity – Meaning, Asch's research on conformity, Sheriff's research on autokinetic phenomenon, Factors affecting conformity, Resisting pressures to conform; Compliance - Meaning, Six basic principles of compliance, Symbolic social influence; Obedience – Meaning, Milgram's experiment on obedience. 							
		 Unit II: Prosocial Behaviour Meaning, Motives for pro-social behaviour, Competitive altruism, Five crucial steps to determine helping Vs nothelping, External and internal influences on helping behaviour, Empathy, Personality and Helping. Unit III: Aggression Perspectives on aggression – Evolutionary perspective, Drive theories; Modern theories of aggression – Social 							

	learning perspective and General Aggression Model; Causes of human aggression – social, cultural, personal and situational; Prevention and control of aggression.
	Unit IV: Groups And Individuals Groups – Meaning, Types, Key components, Stages of group formation, Benefits of joining a group, Social facilitation, Social loafing, hooliganism, deindividuation; Conflict: Nature, Causes and Effects; Techniques to resolve conflicts, Perceived fairness in groups – Basic rules for judging fairness, Reactions to perceived unfairness; Decision making by groups, Downside to group decision making.
	Unit V: Application Of Social Psychology Social Psychology and legal system, Social Psychology and Health, Social Psychology and the world of work.
Extended Professional Component (is a part of internal component only, Not to be included in the External Examination	Questions related to the above topics, from various competitive examinations UPSC / TRB / NET / UGC – CSIR / GATE / TNPSC /others to be solved (To be discussed during the Tutorial hour)
question paper) Skills acquired fromthis Course	Knowledge, Problem Solving, Analytical ability, Professional Competency, Professional Communication and Transferrable Skill
Recommended Text	 1. Myers, D.G. & amp; Twenge, J.M. (2017): Social psychology. New York, NY: McGraw – Hill Education. 2.Branscombe, N.R., Baron, R.A. & amp; Kapur, P. (2017). Social psychology. Chennai, India: Pearson India Education Services Pvt. Limited. 3.Myers, D.G. (2002). Social psychology. New York, NY: McGraw Hill Book Company. 4.Baron, A., & amp; Byrne, D. (2002). Social

	psychology. New Delhi, India: Prentice- Hall of India. 5.Baron, A., Branscombe, N., Byrne, D., &Bhardwaj, G. (2009). Social psychology. New Delhi, India: Dorling
	Kindersley (India) Private Limited.
Reference Books	 WinniCott, D.W. (1995). Counselling and Therapy. London: Sage Publications Whiston, S.C (1999). Principles ad applications of assessment in counseling , Wadsworth, Belmont. Brooks- Clole Nichols, M.P. & Schwartz, R.C. (2010). Family therapy: Concepts and methods. 9th ed. Toronto: Allyn and Bacon, Pearson education, Inc.Press, Inc Patterson, J., William, L., Grauf-Grounds, C., &Chamow. (2009). Essential skills in family therapy: From the first interview to termination. 2nd Edition. New York: The Guilford Press. Myers David G. (2002). Social Psychology, 7th Edition, McGraw Hill Book Company.

- **CO1(K1)** : To relate to the nature and causes of social influence.
- **CO2 (K2) :** To observe the internal and external influences on helping behaviour.
- **CO3 (K3) :** To employ the strategies that can be used to prevent or control human aggression.
- **CO4 (K4) :** To appraise group dynamics.
- **CO5 (K4) :** To analyze the role of social psychology in various settingslike legal system , health and work.

Course Outcom	PO1	PO2	PO3	PO4	PO5	PO6
es						
CO1						
CO2						
CO3			\checkmark		\checkmark	
CO4						
CO5			\checkmark		\checkmark	

Title of Course	the	EDUCATIONAL PSYCHOLOGY								
Paper Nu	ımber	CORE XIV								
Categor		Year	III	Credit	4	Cou	rs			
y		Semester			•	e				
		Semester	VI			Cod	le			
Instruct	ional	Lecture	Tut	torial	Lab		Tot	tal		
Hours pe	er week				Practi	ce				
		5	1				6			
Pre-requ	isite									
Objectiv Course	es of the	educa • Expla learni • Comp such imagi • Differ learni • Under Persp princi to ent	 Understand the meaning and purpose of education. Explain the theoretical perspectives of learning and cognition. Comprehend the faculties of learning such as intelligence, emotion, and imagination, creativity. Differentiate the social process of learning invarious societal contexts. Understanding education from Indian Perspective and application of psychological principles to overcome stress and anxiety and to enhance mentalwell-being of the students. 							
		 Aims of education in relation to relationship of self, society and education. Education and self-knowledge: Becoming a reflective practitioner. Brief introduction toproblems of schooling in contemporary India. Transformative education for individual and social change. Unit II: Cognition and Learning An overview of the key theoretical approaches: Behaviourism, Individual- Constructivism, Social- constructivism, Social learning theory. Indian perspectives: Learning through deep contemplation and purified perception, learning through silence. Mindfulness in learning. 						tioner. ing in l and roaches: rism, g theory. deep		
		Unit III: Learning and Motivation Critical reflection on the folk understanding of 'intelligence', 'ability' and 'achievement' in contemporary India. Motivation and developmental dynamics. Creativity and Imagination, Learning Styles, Cooperative Learning. Creating an emotionally secure classroom that encourages democracy, self- expression, and self-								

	determination.
	Unit IV: Learning theories and schooling
	Application of learning theories in school, the
	child and the curriculum, the process of
	education, learning in and out of school in
	diverse environment, exploring sociocultural
	perspectives on culture, gender, environment
	and learning. Understanding the design of
	learning environments – brain, mind, experience
	and school.
	Unit V: Education in the Indian Context
	Understanding the hidden curriculum of
	education; learner diversity and hidden
	discrimination.
	Understanding educational stress and anxiety,
	bullying, parental and peer pressure. Education,
	consumerism and the market. Enhancing mental
	health and well-beingof learners and teachers.
	Education and technology in contemporary
	India.
Extended	Questions related to the above topics, from
Professional	various
Component (is a	competitive examinations UPSC / TRB / NET /
part of internal	
component only,	CSIR / GATE / TNPSC /others to be solved
Not to be included	(To be discussed during the Tutorial hour)
in the External	
Examination	
question paper)	
Skills acquired	Knowledge, Problem Solving, Analytical ability,
fromthis	Professional
course	Competency, Professional
	Communication and Transferrable Skill
Recommended	1. Woolfolk A., Misra G., & Jha A. (2012).
Text	Fundamentals of educational
	psychology.New Delhi, India: Pearson Pub.
	2. Cornelissen M., Misra G., & Varma S. (2010). Foundations of Indian psychology
	(Vol.2). New Delhi, India: Pearson.
	3. Krishnamurti J. (1974). On
	education. Ojai, California:
	Krishnamurti Foundation Trust.
	4. Badheka G. (1997). Divaswapan. New
	Delhi, India: NBT.
L	

	5. Bruner J. (1996). The culture of education. Cambridge: Harvard University Press
Reference Books	 Dewey, J. (1937) The child and the curriculum. Chicago: University of Chicago Press. National Council of Educational Research and Training. (2006). Position paper: National focus group on aims of education. In National Curriculum Framework 2005. New Delhi, India: NCERT. Rogers C. (1983). Freedom to learn in the 80s. USA: Charles R. Merrill Pub. Co. Thapan M. (Ed.) (2014). Ethnographies of schooling in contemporary India. New Delhi, India: Sage Pub. Skinner C. E. (2006). Educational Psychology, Prentice Hall of India PVT. Ltd, New Delhi. Mangal. S. K., (2005). Advanced Educational Psychology,). Educational Psychology, Prentice Hall of India PVT. Ltd, New Delhi. Narayana Rao, (2002). Educational Psychology, Wiley Eastern, Chennai.

On successful completion of the course, the students will be able to

- **CO1 (K1,K2):** Understanding the meaning and processes of education at individual and social plains in the Indian context.
- **CO2 (K2):** Demonstrating an appreciation of various theoretical perspectives on cognition and learning in educational contexts.
- **CO3 (K3):** Developing insights into the facilitators of learning such as intelligence,

emotion, imagination, creativity and self-processes.

• **CO4 (K3,K4):** Understand and apply the social processes within the classroom and broader societal contexts that shape student's learningoutcomes.

lacintate constructive cudeational citynomient.								
Course	PO1	PO2	PO3	PO4	PO5	PO6		
Outcom								
e s								
CO1			$$		$$			
CO2				$$				
CO3				$$				
CO4								
CO5				\checkmark				

• **CO5 (K4):** Application of psychological principles to facilitate constructive educational environment.

Title of Course	the	Health Ps	ych	ology				
Paper Nu	ımber	CORE XV	7					
Categor		Year	III	Credit	4	Cou	rs	
У		Semester	VI	s		e Cod	e	
Instruct Hours pe		Lecture	Tut	torial	Lab Pract	tice	Tot	al
		5	1				6	
Pre-requ	isite				1			
Objectiv	the	 healt Learn conce Learn mana Unde healt supp Over prom 	 Understand need and perspectives of health psychology. Learn various models available to conceptualize health. Learn the nature of pain and its management. Understand the influence of stress on health and the importance of social support in managing stress. Overcome unhealthy behaviour and promote healthy habits 					s on ll nd
Course	Outline	Unit I: Int Health Be Health psy biopsychos relationshi psycholog Factors int health beh	hav ychc socia p,Ti y, In flue:	iour blogy- De al model, caining fe troducti ncing the	efinitic Patie or a ca on to	on and nt Prac areer ir health	Nee ctitic n hea	d, The oner alth

	Unit II: Models Of Health Behaviour Changing health habits using theoretical models - Health belief model, Theory of planned behaviour, Cognitive behavioural approaches to change health behaviour, Trans theoretical model of behaviour change, Avenues for health habit modification.
	Unit III: Chronic Illness And Pain Illness Factors, Onset, Progression, Types of Symptoms, Quality of Life, Personal issues in chronic illness, coping with chronic illness, Co management of chronic illness, Psychosocial Interventions, Pain: definition, types of pain, Pain control techniques, Pain management
	Unit IV: Stress And Coping Stress - definition, dimensions of stress- sources of chronic stress, Theoretical contributions - Lazarus's Appraisal Model, Flight or fight response, General adaptation Syndrome, Tending and Befriending Model, Coping with stress- Sources of stress.
	Unit V: Promoting Health Behaviour Smoking - Effects of smoking, reasons for smoking, Alcoholism - effects, reasons, Interventions for reducingsmoking , changing problem drinking, Management of Overweight & obesity- effects of dieting & physical activity.
Extended Professional Component (is a part of internat component only, Not	Questions related to the above topics, from various competitive examinations UPSC / TRB / NET / UGC - CSIR / GATE / TNPSC /others to be solved (To be discussed during the Tutorial hour)
to be included in the External Examination	
question paper)	Knowledge, Problem Solving, Analytical ability,

Recommended	1. Straub O. Richard (2002) Health
ſext	Psychology.NewYork: Worth Publishers.
	2. Taylor E. Shelley Health Psychology (7 th
	Ed.) NewDelhi: Tata McGraw Hill Education
	Pvt Ltd
	3. Gurang R.A.R. (2014) Health Psychology
	- A Cultural Approach (3 rd Ed.) U.S.A:
	Wadsworth Cengage Learning.
	4. Boyer, B., &Paharia, I. (2008).
	Comprehensive handbook of clinical health
	psychology. Edison, NJ:John Wiley &
	Sons.
	5. Sarafino, E. (1994). <i>Health psychology</i> .
	Edison, NJ:
	John Wiley & Sons.

Reference Books	 Taylor, S. (1995). Health psychology (6th ed.).Toronto, Canada: McGraw- Hill Ryerson. Marks, D., Murray, M., Evans, B., Willig, C., Woodall, C., & Sykes, C.M. (2008). Health psychology: Theory, research and practice (2nd ed.).New Delhi, India: Sage Publications. Branmon, L., & Frist, J. (2010). Introduction to health psychology; New Delhi, India: Cengage Learning India Pvt Ltd. Wolfgang Linden, (2004), Stress Management: From Basic Science to Better Practice, Sage publications . Brian Luke Seaward (2014), Essentials of Managing Stress, Jones & Bartlett Publishers, Shelly E. Taylor (2012), Health psychology, 7th edition, , TATA McGrawHil, New Delhi. Mitchell D. Feldman &John F. Christensen (2008), Behavioural medicine – A guide for clinical practice, 3rd edition, McGraw Hill, NY, . Robert J. Gatchel, Andrew Baum and David S. Krantz (1989), An introduction to health psychology, 2nd edition, McGraw Hill, NY.

- **CO1 (K1):** To Outline the definition and scope of Health Psychology
- CO2 (K2): To explain the various models of health behavior
- **CO3 (K3):** To identify types of pain, symptoms and suitable intervention

- **CO4 (K2,K3):** To summarize theories of stress, sources of stress and coping
- **CO5 (K4,K5):** To explain health promoting strategies

Course	PO1	PO2	PO3	PO4	PO5	PO6
Outcomes						
CO1						
CO2						
CO3						
CO4					\checkmark	
CO5						

Title of tl Course	he	Sports and Exercise Psychology							
Paper Nun	nber	ELECTIVE	; VI	[(Discip	line s	pecifi	c)		
Categor E		Year	III Cre	Credit	3	Cou	rs		
У		Semester	VI	s		e Cođ	le		
Instructio	nal	Lecture	Tut	orial	Lab		Tot	al	
Hours per	week				Pract	ice			
-		4	1				5		
Pre-requis	site				•		•		
Course Course Or	the	 Familiarize with the emerging field in sports and exercise psychology as a profession Integrate theory and practice in sports and exercise Understand the impact of personality and motivation in the performance Comprehend the influence of emotional intelligence on the performance Familiarize with the psychometric test associated with the sports 							
		sport and specialties	spor exer : Cli al pa ists	rt and ex rcise psy inical-sp sycholog – teachin	cholog ort psy y Role ng, res	y? Spo ycholo ofexe earch	ort p gy, rcise and		

			Unit II: Personality and Performance
			Personality in sports: Approaches to personality,
			Assessment of personality, Personality research
			in sport and exercise. Personality and
			Performance (Meaning, Definition and Structure
			of Personality), Personality theories
			Psychoanalysis, Humanistic, Trait Theories and
			models], Constitutional theories (Sheldon, Trait)
			and Social Learning (Bandura), Personality and
			Performance
			in Sports (Ice Berg Profile by Morgan).
			Defining self-confidence, assessing and
			building self-confidence.
			Unit III: Motivation and Performance
			Definition and views, Guidelines for building
			motivation: Role of coaching and mentoring,
			Achievement motivation and competitiveness,
			Developing achievement motivation and
			competitiveness in sports persons. Inter-
			personnel Communication and Coach-Athlete
			Relationship Motivation & amp; Goal Setting
			(Meaning, Definition and Structure of Motivation
			Need, Drive, Motive and
			Motivation Types], Theories of motivation [Abraham]
			Maslow, Need Achievement by McClelland] Self-
			Determination model, Techniques for
			Developing Motivation, Goal Setting –Locke
			GST, Motivation-Performance
			Relationship.
			Unit IV: Emotion and Performance
			Meaning and Definition of Emotion, Meaning,
			-
			Definition of Anxiety, Types of Anxiety, Meaning,
			Definition and Nature of Arousal and Stress,
			Theories [Drive theory,
			Inverted –U theory & amp; IZOF], Emotion
			Performance Relationship.
			Unit V: Aggression and Sports
			Aggression: Aggression in Sports – (Meaning,
			Definition and Types of Aggression),
			Dimensions and Theories [Biological and
			Psychosocial], Violence in Sport, Management of
			Aggression, Emotional States and their Effect on
			Performance
Extended	_		Questions related to the above topics, from various
Professional			competitive examinations UPSC / TRB / NET /
			UGC –
Component	lie	а	CSIR / GATE / TNPSC /others to be solved
_	(1S	a	
part			(To be discussed during the Testerial Lerry)
of			(To be discussed during the Tutorial hour)
1	int	erna	
μ			

component only, Not to be included in the External Examination question paper)	
Skills acquired	Knowledge, Problem Solving, Analytical ability,
fromthis	Professional
course	Competency, Professional
	Communication and Transferrable Skill
Recommended Text	 Cashmore (2004). Key concepts in sports psychology. New York: Routledge. Jain R. (2005). Sports Psychology. New Delhi: D.KPublishers. Weinberg R.S., & Gould D. (1995). Foundations of sport and exercise psychology (Vol. 4). Champaign, IL: Human Kinetics. CrattyB.J. (2000) Psychology of Contemporary sports, Human Kinetics Publishers, Champaign Illinois Horn, T. S. (Ed.) (2002). Advances in sport psychology. USA: Human Kinetics Publishers.

Reference Books	1. Fundamentals of Sport and Exercise						
Reference Books	-						
	Psychology, by Alan						
	S. Kornspan published by Human Kinetics,						
	2009						
	2. Handbook of Sport Psychology by Gershon						
	Tenenbaum, Robert C. Eklund published by						
	John Wiley & Sons,2007 3.Sport Psychology:						
	An Introduction by Arnold D. LeUnes, Jack R.						
	Nation by Wadsworth Thomson Learning,						
	(2001)						
	4. Burton, D., &Raedeke, T. (2008).						
	Introduction to mental skills training. Sport						
	psychology for coaches. Champaign, IL: Human						
	Kinetics.						
	5. Weinberg, R. S., & Gould, D. (2003).						
	Foundations of sport and exercise psychology.						
	USA: Human Kinetics Publishers, Inc.						

On successful completion of the course the students will be able to

• **CO1 (K1,K2):** Familiarizing with the evolving field of sports and exercise psychology as a Profession and having knowledge about its specialties particularly clinical-sport Psychology and educational psychology

• **CO2 (K2, K3):** Comprehending the links between theory and practice in sports and exercise Psychology; understanding the current shifts from traditional paradigms and

Appreciating the role of practical theory to guide professional practice so that

Real life issues may be addressed

- **CO3 (K3):** Developing a critical understanding of general personality approaches as well as the sport specific personality approaches.
- **CO4 (K3,K5):** Being able to develop a psychological profile for a sportsperson/team to help Assess the psychological skills that canimprove self-awareness, goal setting and Communication with the coach.
- **CO5 (K2):** Understanding the motivational processes for sport and exercise participation especially in the context of achievement motivation and ways of enhancing it.

	demetermente motivation and ways of enhancing it.									
Course	PO1	PO2	PO3	PO4	PO5	PO6				
Outcomes										
CO1			$$							
CO2	$$									
CO3										
CO4				\checkmark						
CO5					\checkmark					

Title of the Course	Environmental Psychology							
Paper Number	ELECTIVE	; VI]	II (Disci	pline	specif	ic)		
Categor Elective	Year	III	Credit	3	Cou	rs		
У	Semester	VI	S		e Cod	le		
Instructional Hoursper week	Lecture	Tut	Tutorial		Lab Total Practice		tal	
	4	1				5		
Pre-requisite				•				
Objectives of the Course	 Understand Environmental Psychology and its various psychological perspectives. Comprehend human perception of environmental risk. Understand the effects of environment in human behaviour. Learn about the contribution of human behaviour in environmental crisis. Promote pro-environmental behaviour 						ives. f ment in numan iour	
Course Outline	Unit I: Introduction to Environmental Psychology Defining the field of environmental psychology. Origins and history. Psychological perspectives in environmentalpsychology - Field theory approach; Eco-cultural Psychology (Berry); Biosocial Psychology (Dawson); Ecological Psychology (Barker); Ecological system approach (Bronfenbrenner)						imental ological gy - Field gy (Berry); al	

	Unit IV: Ecology and Development
	Human behavior and Environmental Problems:
	Global warming, Greenhouse effect, Energy
	depletion; Ecosystem and their components;
	Sustainable development; Resource use: Common
	property resources. Ecology: Acculturation and
	psychological adaptation.
	Unit V: Psychological drivers of pro-
	environmental action: environmental attitudes,
	social representations, norms, beliefs, values,
	identity, environmental knowledge, the role of
	direct experience. Models explaining
	environmental behavior. The role of habits and
	social practices. Encouraging environmental
	behavior through interventions. The role of
	environmental education. Pro-environmental action
	in organisations.
Extended	Questions related to the above topics, from
	various
Professional	competitive examinations UPSC / TRB / NET / UGC -
Component (is a	CSIR / GATE / TNPSC /others to be solved
part	
of	(To be discussed during the Tutorial hour)
interna	(
1	
component only,	
Not	
to be included in	
the	
External	
Examination	
question paper)	
Skills acquired	Knowledge, Problem Solving, Analytical ability,
fromthis	Professional
1	1

course	Competency, Professional Communication and Transferrable Skill							
Recommended Text	 Steg, L. & de Groot, (2019). Environmental Psychology : An Introduction. Chichester, West Sussex: John-Wiley & Sons Ltd Mohanty, B. and Misra, S. (2017). A text book on Environmental Psychology. Krupajala Books, Bhubaneswar, Odisha Clayton, S. (2012). The Oxford handbook of environmental and conservation psychology. New York: Oxford University Press 							

Reference Books	1 Kanagasabai, C.S. 2005.Environmental Studies. Rasee publishers. Madurai.
	2. Yogendra, N. and Srivastava, N. 1998. EnvironmentalPollution, Ashish Publishing House. New Delhi.
	3.Sapru R.K.2001. Environment Management in India, Vol. I &Vol. II Ashish publishers house, New Delhi

- **CO1 (K1,K2):**Demonstrate knowledge in different psychological approaches to the study of man-environment relationship.
- **CO2 (K2):** Understand the behaviour of humans in the face of environmentalrisk.
- **CO3 (K2):** Understand the mutual interaction of environment and behavior.
- **CO4 (K2):** Acquire knowledge on the influence of human behaviour in environmental crisis.
- CO5 (K2,K3): Appreciate and apply pro-environmental behaviour.

Course	PO1	PO2	PO3	PO4	PO5	PO6
Outcomes						
CO1			$$			
CO2						
CO3						
CO4		\checkmark			\checkmark	
CO5					\checkmark	

PART IV

		Stress Ma	anag	gement						
Title of Course	the									
Paper Nu	mhor	Part IV								
Categor	1	Year I Credit 2 Cours								
-	Enhancem			s		Cou	12			
	ent Course		1	3		Cod	•			
	(Non Major					COU	C			
	Elective)									
Instruct	/	Lecture	Tut	orial	Lab		Tot	al		
Hours pe		Loocaro		Jui	Practic	e	100			
		2				~	2			
Pre-requ	icito	-					_			
-		• Unde	mata	m d than				ing of		
Objectiv				and the r	lature a	пап	lean	ing of		
The Cou	rse	stres								
		-		end stre	_		•			
					effects of	cop	ing c	on stress		
		experiences.Learn the body related stress relaxation								
				•	lated str	ress i	elax	ation		
		techniques.								
		• Know the mind related relaxation techniques.								
Course (Outline	UNIT–I: S	TRE	SS: ME	ANING A	AND	NA'	TURE		
		Definition, Nature of stress- types of stress and								
		stressors.								
		UNIT – II: S	TRE	SS RESP	ONSES					
		General Adaptation Syndrome – Body's stress								
		response – Physiological, Emotional, Cognitive								
		and Behav					une	system.		
		UNIT – III:	STR	ESS AND	COPING					
		Types of cop	oing:	task orie	nted and	emot	ion o	riented.		
		Reframing	, as	sertivene	ess and	fixing	g bo	undaries.		
		UNIT – IV:	BOD	Y RELAT	ED RELA	XAT	ION			
		TECHNIQU								
				thing-di	aphragi	natic	bre	athing.		
		The art of breathing-diaphragmatic breathing, Massage therapy and yoga.								
		UNIT – V: MIND RELATED RELAXATION TECHNIQUES								
		Meditation – Types, Mental Imagery and Self Hypnosis.								
			- 5 P			y ana		ng photos.		
		Refere	nce							
				ard, B. I	(2016) Es	sent	ials of		
				ging str	•	,				
				shers.			. _ u			
					1 Coope	r C	(20)	07). How		
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		- 3. E	psic	, IX. (Z	0001. 11	IIC D.		JUK UI		

- CO1 (K1,K2):Understand the nature of stress
- **CO2 (K2):** Understand how stress influences adaptation of an organism.
- CO3 (K2): Understand the coping mechanism of stress.
- **CO4 (K2):** Acquire knowledge on body related relaxation techniques
- **CO5 (K2,K3):** Appreciate and apply mind related relaxation techniques.

Course	PO1	PO2	PO3	PO4	PO5	PO6
Outcomes						
CO1						
CO2						
CO3						
CO4						
CO5						

Title of the Course		Careers and Ethics in Psychology									
Paper Nu	ımber	Part IV	Part IV								
	Foundatio	Year	Ι	Credit	2	Cou	rs				
	n Course	Semester I s		e Cod	le						
Instruct	ional	Lecture	Tut	torial	Lab		To	tal			
Hours pe	er week				Pract	ice					
-		2					2				
Pre-requ	isite				1		1				
The Cou		 Understand the nature of fields in psychology Comprehend core fields in psychology Understand applied fields in psychology Learn the emerging fields of psychology Know ethical concerns of psychology Know ethical concerns of psychology Introduction to Psychology – Difference between core, applied and emerging fields. UNIT II: CORE FIELDS IN PSYCHOLOGY Abnormal Psychology – Cognitive Psychology – Development Psychology – Health Psychology 						ology gy veen core,			
		UNIT III: APPLIED FIELDS IN PSYCHOLOGY Clinical Psychology – Counselling Psychology – Educational Psychology – Experimental Psychology – Industrial/Organizational Psychology – Rehabilitation Psychology									

UNIT IV: EMERGING FIELDS IN PSYCHOLOGY
Engineering Psychology – Environmental Psychology –
Evolutionary Psychology – Forensic Psychology– Sports
Psychology
UNIT V: ETHICS IN PSYCHOLOGY
Informed consent, debrief, protection of participants,
deception, confidentiality, and withdrawal from an
investigation
Reference:
 Kuther,T.L and Morgan,R.D (2019) Careers in Psychology: Opportunities in a Changing World. SAGE Publications, Inc; Fifth edition
2. APA MANUAL
3. ONLINE SOURCES

- **CO1 (K1,K2):** Understand Psychology
- **CO2 (K2):** Understand the core fields of Psychology
- **CO3 (K2):** Understand the applied fields of Psychology
- **CO4 (K2):** Acquire knowledge and emerging fields of Psychology
- **CO5 (K2,K3):** The importance of ethical practices in Psychology.

Course	PO1	PO2	PO3	PO4	PO5	PO6
Outcomes						
CO1		$$	$$			
CO2						
CO3						
CO4						
CO5						

Title of the Course		Personality Development							
Paper Nu	ımber	Part IV							
Categor	Skill	Year	Ι	Credit	2	Cou	ırs		
У	Enhancem ent Course (Non Major Elective)		II	S		e Cod	le		
Instructional Hoursper week		Lecture	Tutorial		Lab Tot Practice		tal		
		2					2		
Pre-requ	lisite				•				
Objectiv The Cou		Perso • The u perso	onal inde onali	erstand t	he wa	ys of ei	nricł	C	

	motivationLearn the meaning of success
	• Know the relationships and personality
Course Outline	UNIT – I: MEANING AND NATURE OF PERSONALITY Personality: Definitions, Meanings, Elements of personality, Types of Personality, Determinants of personality, Personality SWOT Analysis
	UNIT – II: PERSONALITY ENRICHMENT Self esteem, Self concept, Advantages of high self esteem, Characteristics of people with high and low self esteem, Steps to building positive self esteem, Attitude, Factors that determine our attitude., Benefits of a positive attitude and consequences of a negative attitude, Steps to building a positive attitude.
	UNIT – III: MOTIVATION Motivation: Meaning and nature, The difference between inspiration and motivation, Motivation redefined, External motivation vs. Internal motivation, Achievement motivation
	UNIT – IV: SUCCESS Defining success-Real or imagined obstacles to success, Qualities that make a person successful, Reasons for failure – Interpersonal skills, Dealing with seniors, colleagues, juniors, customers, suppliers at the workplace.
	UNIT – V: POSITIVE RELATIONSHIPS & PERSONALITY Positive Relationships – Factors that prevent building and maintaining positive relationships, the difference between ego and pride, the difference between selfishness and self interest, Steps for building a positive personality, Body language: understanding body language, Projecting positive body language.
	Reference1. Nathan Dorman (2004). Personality Development. Abishek Publication, New Delhi.2. Jafar Mahmud (2004). Introduction to Psychology. APH Publishing Corporation, New Delhi.3. Zig Ziglar (2000). See You at the Top.

Magna Publishing Co. Ltd., Mumbai. 4. Shiv Khera (1998). You can win. MacMillan India Ltd., New Delhi. 5. Walter Doyle Staples (2000). Think Like
a Winner. Magna Publishing co. Ltd., Mumbai.

- **CO1 (K1,K2):** Understand Nature of Personality development
- CO2 (K2): Understand ways of personality enrichment
- CO3 (K2): Understand the importance of motivation
- CO4 (K2): Acquire the meaning of success
- **CO5 (K2,K3):** The importance of positive relationships for personality development.

Course	PO1	PO2	PO3	PO4	PO5	PO6
Outcomes						
CO1			$$			
CO2						
CO3			$$			
CO4			$$			
CO5						

Title of the Course		Psychological First Aid								
Paper Nu	ımber	Part IV								
Categor	Skill	Year	Ι	Credit	2	Сот	urs			
	Enhancem ent Course (Discipline Specific)		II	S		e Co	de			
Instruct		Lecture	Tutorial		Lab		Total			
Hours pe	r week	2			Practice					
		2					2			
Pre-requ										
Objectiv The Cou	rse	 Understand the nature and meaning of Psychological First Aid (PFA) The understand the techniques of PFA To understand the intervention techniques. To know the self care techniques of PFA To distinguish between PFA and Psychological Debriefing. 						PFA n f PFA		
Course	Outline	UNIT - I: INTRODUCTIONMeaning and Importance - 3Ls of PFA - Look,Listen and LinkUNIT - II: TECHNIQUES OF PFA								
		Approach the person in need of help, Introduce yourself.								

Pay attention and listen actively, Understand the other
person's feelings, Calm the person in crisis.
Ask about their needs and concerns, Help the person in
crisis with their immediate needs and try to solve their
issue. Reflective and active listening
UNIT – III: INTERVENTION
safety; calm & comfort; connectedness; self-
empowerment; and hope
UNIT – IV: SELFCARE TECHNIQUES
Physical (the body) – to live, move, and breath.
Emotional (heart) – to love, care, and be in relationship
with yourself and others.
Psychological (the mind) – to learn, think, and grow.
Spiritual (the spirit) – to connect with essence, purpose,
and meaning.
UNIT – V: DIFFERENCE BETWEEN PFA AND
PSYCHOLOGICAL DEBRIEFING
PFA – Immediate stress reduction and to
promote coping. Psychological Debriefing –
structured discussion of events.
Reference
1. Everly, G.S and Lating, J.M. (2017) The Johns
Hopkins Guide to Psychological First Aid
Johns Hopkins University Press, UK.
2. Online materials

- CO1 (K1,K2): Understand Nature of PFA
- CO2 (K2): Understand various techniques of PFA
- CO3 (K2): Understand the interventional aspects of PFA
- CO4 (K2): Acquire self care techniques
- **CO5 (K2,K3):** Knowing the difference between PFA and Psychological debriefing

Course	PO1	PO2	PO3	PO4	PO5	PO6
Outcomes						
CO1						
CO2	$$					
CO3						
CO4		$$	$$			
CO5						

itle of t	the Course	Business	Cor	nmunic	ation					
Paper N		Part IV								
Catego		Year	II	Credit	1	Cou	rs			
y	Enhancem			S		е				
	ent (Semester	111			Cod	le			
	Entrepren									
	eurship									
	Based)									
Instruc	tional	Lecture	Tut	orial	Lab		Tot	al		
Hours p	er week				Practic	e				
		2					2			
Pre-req	uisite		1		I					
- Objecti		• Unde	ersta	and the r	nature a	nd n	nean	ning of		
The Co				ication				8		
		• The ı	ınde	erstand th	he wavs	of w	riting	g		
				letters	5		,			
		• Unde	ersta	nd corr	espon	den	ce i	n		
		bani			1					
		Know	v wa	ys of writ	ting repo	ort.				
Course	Outline			MMUNI						
		INTRO	DUC	CITON						
		Comm	unic	ation – 1	neaning	g – oł	oject	ives –		
								– types of		
								unication		
				s of effec				tion.		
		-	-	USINES	-	-				
					-			ss letters -		
								ies – offers		
		– quotations – orders – complaints and								
		adjustments – collection letters – circular								
				atus enq						
				BANK CO				CE		
		Bank correspondence – insurance								
		correspondence – agency correspondence –								
		letters to the editors – applications for								
			appointment.							
		UNIT IV: COMPANY CORRESPONDENCE Company correspondence – Duties of Secretary								
		-	-	-						
		- correspondence with directors, Shareholders,								
		government departments and others. UNIT V: REPORT								
		Report – meaning – importance –								
		characteristics of a good report – preparing								
		report -report by individuals – report by								
		committees – speeches – characteristics of								
		good speech – planning to speak.								
		Text Book								
				drapal &						
				ahalli J						
		E	sser	ntials of	Busine	SS				

	Communication.
	Sulthan Chand & Sons.
Refe	erence
1	. Ramesh M.S. &Pattan Shetty, Effective
	Business English & Correspondence RC
	Publications.
2	. Balasubramanian, Business
	Communication, Vikas Pub. House (P)
	Ltd.,
3	. US Rai, SM Rai, Business
	Communication, HPH
4	. RSN Pillai, Bagavathi, Commercial
1	Correspondence & Office Management.
5	. Rashunathan and Santhanam,
	Business
	Communication, MarghamPub.
0	. Chanturvedi, Business
	Communication Concepts,
	Case and Applications,
	Pearson Education.
7	. Online Materials

- CO1 (K1,K2): Understand meaning of communication
- CO2 (K2): write business letters
- CO3 (K2): do correspond with banks
- CO4 (K2): do company correspondence
- CO5 (K2,K3): prepare reports.

Course	PO1	PO2	PO3	PO4	PO5	PO6
Outcomes						
CO1						
CO2						
CO3						
CO4						
CO5						

Title of Course	the	Relaxation	n Te	chnique	S					
Paper Nu	ımber	Part IV								
Categor		Year	II	Credit	2	Cou	rs			
	Enhancem		III	s		е				
	ent Course					Cod	le			
	(Discipline									
	Specific)									
Instruct	· • /	Lecture	Tut	orial	Lab		To	tal		
Hours pe					Practic	ce				
-		2					2			
Pre-requ	isite									
Objectiv			nda	ratand th	o potu	ro on	din	nportance		
The Cou		of rel			ie natu	ic an	u m	iportance		
The Cou	150			stand me	ditation	-				
				stand gu			reri	7		
				about m			, ,			
				stand bi			ano	11		
a	~ 1 .									
Course	Jutline			TRODUC				c		
		Meaning, Nature and importance of								
		relaxation techniques in today's world.								
		LINIT IL MEDITATION								
		UNIT II: MEDITATION								
		Meaning – Nature – Types- Procedure - Benefits								
		Бененц	.8							
		UNIT III: GUIDED IMAGERY Meaning – Nature – Types- Procedure -								
		Benefit		Nature -	- Types-	- Pro	ceat	ire -		
		UNIT IV: PROGRESSIVE MUSCULAR RELAXATION Meaning – Nature – Types- Procedure – Benefits								
		UNIT V	/: BI	OFEED	BACK					
		Meaning – Nature – Types- Procedure - Benefits								
		Re th Li [,]	iyne, elaxa e He vings	R.A. (20 tion Tech alth Care stone; 4th resource	niques: A Professi edition.	A Prac	ctical	l Guide for		

- **CO1 (K1,K2):** Understand the nature and importance of relaxation
- **O2 (K2):** understand meditation
- **CO3 (CK2):** Understand guided imagery
- CO4 (K2): Know about muscular relaxation
- CO5 (K2,K3): Understand biofeedback

Course	PO1	PO2	PO3	PO4	PO5	PO6
Outcomes						
CO1						
CO2	$$					
CO3	$$					
CO4		$$	$$			
CO5						

Title of the Course		Therapy	Тес	hniques	i				
Paper Nu	ımber	Part IV							
Categor	Skill	Year	II	Credit	2	Cour	s		
	Enhancem ent Course		IV	S		e Code	•		
Instructi Hours pe		Lecture	Tut	torial	Lab Pract		Tot	tal	
		2					2		
Pre-requ	isite								
Objectiv The Cou Course (rse	Ther To un To Un To Kn To lea	apy nder nder now arn a	stand be stand a person c bout solu TRODU(haviou rt the entere tion foo	nr therap erapy d therap cused br	ру ру	eaning of	
		Psycho world. UNIT I Meanin Benefit UNIT I Meanin Benefit UNIT I Meanin Benefit	I: B ng – t II: A ng – ts IV: I ng – ts	EHAVIC Nature - ART THE Nature - PERSON Nature -	apy teo DUR T - Types - Types - Types - Types	chnique HERAH s- Proce s- Proce FERED s- Proce	es i PY edu edu TH	n today's are - are - IERAPY are -	
		UNIT V: SOLUTION FOCUSSED BRIEF THERAPY Meaning – Nature – Types- Procedure - Benefits							

VandenBos, G.R. (2013). Psychotherapy
Theories and Techniques: A Reader. American
Psychological Association; 1st edition

2. Online resources

COURSE OUTCOME:

On successful completion of the course, the students will be able to • **CO1 (K1,K2):** understand therapies and it's importance

- CO2 (K2): understand behaviour therapy
- CO3 (K2): know what is art therapy and how it is applied
- **CO4 (K2):** Understand person centered therapy
- CO5 (K2,K3): comprehend solution focused brief therapies.

Course	PO1	PO2	PO3	PO4	PO5	PO6
Outcomes						
CO1		$$				
CO2						
CO3						
CO4						
CO5						

Title of	the	Conflict Resolution						
Course								
Paper N	umber	Part IV						
Categor	Skill	Year	II	Credit	2	Cou	rs	
У	Enhancem ent Course		IV	s		e Cod	le	
Instructional Hoursper week		Lecture	Tut	orial	Lab Pract	tice	Tot	al
		2					2	
Pre-requ	iisite							
The Cou		 To kr. To be confli To ur resolution To conflite transmission T	awa icts ider ution mpr ace	ehend th building.	oonent e types e mod ne role	s on ind el of co	divid nflic	ual
Course	Outline	 UNIIT – I: INTRODUCTION Meaning, Nature, Consequences of conflicts and the need for resolving conflicts. UNIT-II: COMPONENTS OF CONFLICT Conflict with the self, Conflict with others, Conflict with the environment and Conflict with the supernatural. 						

UNIT- III: TYPES OF PSCHOLOGICAL CONFLICT
Approach-Approach, Avoidance-Avoidance, Approach-
Avoidance, Double Approach-Avoidance
UNIT-IV: DEALING WITH CONFLICT
Thomas-Kilmann Model of Conflict Resolution
UNIT-V: CONFLICT RESOLUTION AND PEACE
BUILDING
Peace building – meaning and significance. Conflict
Prevention, Conflict Management, Conflict resolution and
transformation and Post-conflict reconciliation.
Refernces:
1. Weinstein, L. (2019). The 7 Principles of Conflict
Resolution. Pearson Education. India.
2. Online resources

- **CO1 (K1,K2):** understand the nature of conflict and its consequences
- CO2 (K2): understand the components of conflict
- **CO3 (K2):** know the types of psychological conflict
- **CO4 (K2):** know the individual ways of dealing with conflict through a model
- **CO5 (K2,K3):** comprehend the importance of conflict resolution in peace building

Course	PO1	PO2	PO3	PO4	PO5	PO6
Outcomes						
CO1						
CO2				\checkmark		
CO3			$$			
CO4				\checkmark		
CO5				\checkmark	\checkmark	

Title of Course	the	Environm	ienta	al Studie	es						
Paper Nu	ımber	Part IV									
Categor		Year	II	Credit	2	Cou	rs				
y		Semester		s		e					
5		Semester	1.			Code	e				
Instruct	ional	Lecture	Tut	torial	Lab		Total				
Hours pe	r week				Practic	e					
		1					1				
Pre-requ	isite					•					
Objectiv	es of	• To U	nder	rstand th	he Natu	re of l	Environment				
The Cou		and i	its i1	nportan	ce						
				stand th		tem w	vith its				
		comp			Ũ						
		• To be	awa	are of the	e pollutio	on an	d ways of				
		mana	aging	g.							
		• To kr	ıow	how soci	ial issues	s are	tied up with				
		pollu									
		To kn	ow t	he variou	s types of	f Acts	of the				
				-	serving th	ne envi	ironment and				
		biodiv	biodiversity.								
Course (Outline		: IN	TRODU	CTION						
		_	Definitions – Types of Resources; Forest, Water,								
			Minerals and Food.								
		UNIT I	I: E	COSYST	rem, bi	IODI	VERSITY AND				
		CONSE									
		Ecosys	tem	-structu	re and f	uncti	ion, food				
							ssification,				
		value,	mea	suremen	nt and t	hreat	s.				
		Conser	Conservation of Biodiversity.								
		UNIT I	II: E	ENVIRO	NMENT	AL PO	OLLUTION				
		AND M	ANA	GEMEN	T						
		Introdu	ictio	n to type	es of poll	ution	– Types of				
		Disaste	Introduction to types of pollution – Types of Disaster and its Management.								
							HUMAN				
		POLLU	ΤΙΟ	N							
		Urban	Ene	rgy Probl	lems – W	ater l	Management –				
		Enviro	nme	ntal ethic	cs – clim	ate cl	hange – global				
		warmir	warming – population problems – Public health								
		UNIT V: ENVIRONMENTAL PROTECTION									
		ACTS									
			Environmental, Air, Water, Wildlife, Forest Related Acts and their Amendments.								
					ineir Am	iendn	nents.				
					non (001)	0)	rinonmontal				
					•		vironmental				
				00	-	orints,	Chennai.				
		2. 01	uine	resource	:5						

- **CO1 (K1,K2):** Understand the Nature of Environment and its importance
- CO2 (K2): understand the ecosystem with its components.
- CO3 (K2): be aware of the pollution and ways of managing.
- CO4 (K2): know how social issues are tied up with pollution.
- **CO5 (K2,K3):** know the various types of Acts of the Government in preserving the environment and biodiversity.

Course	PO1	PO2	PO3	PO4	PO5	PO6
Outcomes						
CO1						
CO2						
CO3						
CO4		$$				
CO5						

Title of the Course Paper Number		Yoga for Health						
		Part IV						
Categor	Value	Year	III	Credit	2	Cou	Cours	
У	Education	Semester	V	S	e Co		de	
Instructional		Lecture	Tutorial		Lab		Total e	
Hours pe	r week				Practice			
-		1			1		2	
Pre-requ	isite							
		 To have the basic Knowledge of Suryanamaskaram To understand the postures through Asanas. To learn the breathing techniques in Pranayama. To improve concentration through Mediation. 						
Course (Outline	UNIT : INTRODUCTIONDefinition - Meaning - Nature and HealthBenefits of Yoga.UNIT II: SURYA NAMASKARMeaning - Nature - Types- Procedure -Benefits						
		UNIT III: ASANAS Meaning – Nature – Types- Procedure - Benefits						

UNIT IV: PRANAYAMA Meaning – Nature – Types- Procedure - Benefits
UNIT V: YOGA MEDITATION Meaning – Nature – Types- Procedure - Benefits
 Reference 1. Saraswati, S.S.(2018). Asana Pranayam Mudra, Yoga Publication Trust, India. 2. Online resources

- **CO1 (K1,K2):** Understand the nature of Yoga
- CO2 (K2): have the basic Knowledge of Suryanamaskaram
- **CO3 (K2):** understand the postures through Asanas.
- **CO4 (K2):** learn the breathing techniques in Pranayama.
- **CO5 (K2,K3):** improve concentration through Mediation.

Course	PO1	PO2	PO3	PO4	PO5	PO6
Outcomes						
CO1						
CO2						
CO3			$$			
CO4			$$			
CO5						

	ne Course	Commun	icat	ive Skil	IS			
Paper Nu		Part IV				_		1
Categor	Profession	Year	III	Credit	2	Cou	rs	
7	al	Semester	VI	s		е		
	Competen					Cod	le	
	cy Skill							
Instructi	ional	Lecture	Tut	orial	Lab		Tot	tal
Hours pe	r week				Practice			
-		2					2	
Pre-requ	isite						I	
Objectiv		• To 11	ador	stand th	o hogio	a of		
The Cou				ication.	le Dasie	5 01		
	150				Vnowl	odao	of li	atoning
				the basic				stennig
				onstruct				
				the art o	-		-	0
Course (ve the p				s. PROCESS
course (Jutime	-	-			-		
		Sending the Message, the Channel, Receivin						
		the Message; misinterpretations and						
		unintended messages, Feedback; self-						
		monitoring, Context and Noise;						4:
		Psychological. Stereotyping, Semantics.						
		UNIT II: ACTIVE LISTENING SKILLS AND						
		NON-VERBAL COMMUNICATION						
		Listening Skills, Barriers to Listening, Listening Behaviours, Active Listening Sk Non-verbal Communication Skills, Cultu						-
								-
		and Non-Verbal Messages, Forms of non-						
		verbal communication: Facial Expressions						
		and Eye Gaze, Posture and Gestures, Voice,						
		Personal Space & Distance, Personal						
		Appear						_
				IVING	CONST	RUC	TIVI	<u>c</u>
		FEEDB	-					
			5	n providi	0			
				Skills: Be	01		·	0
			-	-	-			ce to face,
								nted and
				oriented				
				tive, Ow1	0			
			<u> </u>	and che	cking. S	Struc	ture	of
		feedback.						
		UNIT IV: QUESTIONING SKILLS						
		Questioning Techniques, Types of Ques					Questions:	
		Probin	g/cla	arifying	Questio	ons, I	Refle	ctive
		Questi	ons,	Direct (Question	ns ar	nd	
		-		al Quest	-			
				-				

UNIT V: PRESENTATION SKILLS					
Presentation and dealing with Fears of					
presentation. Planning the Presentation:					
Setting objective, Understanding the					
audience, Knowing the setting, Writing down					
the "central theme" of the talk, Writing the					
outline, Developing visual aids, Preparing					
delivery notes and delivering the					
presentation.					
presentation.					
Reference					
1. Hargie, O., Dickson, D., Tourish, D.					
(2004) Communication Skills for					
Effective Management. Palgrave					
Macmillan. Hampshire.					
2. Adler, R. B. & Elmhorst, J. M. (1999)					
Communicating at Work: Principles					
and Practices for Business and the					
Professions McGraw Hill Singapore					
3. Dixon, T., O"Hara,M (2010).					
Communication Skills. Open					
1					
/11_Communication%20Skills.pdf					

- CO1 (K1,K2): understand the basics of communication.
- CO2 (K2): have the basic Knowledge of listening
- CO3 (K2): give constructive feedback
- **CO4 (K2):** knowing the art of questioning.
- CO5 (K2,K3): Present in an effective way

Course	PO1	PO2	PO3	PO4	PO5	PO6
Outcomes						
CO1			$$			
CO2				\checkmark		
CO3						
CO4		\checkmark		\checkmark	\checkmark	
CO5		\checkmark		\checkmark	\checkmark	