KONGU ARTS AND SCIENCE COLLEGE

(An Autonomous Institution, Affiliated to Bharathiar University, Coimbatore)

ERODE - 638 107

B.Sc (Psychology)

KONGU ARTS AND SCIENCE COLLEGE



(An Autonomous Institution, Affiliated to Bharathiar University, Coimbatore)

ERODE - 638 107

2021-2022



KONGUARTSANDSCIENCECOLLEGE (AUTONOMOUS) ERODE-638107.



BACHELOR OF PSYCHOLOGY SCHEME OF EXAMINATION – CBCS PATTERN (For the candidates admitted during the scademic year 2021 – 2022 and onwards)

			Ens/West		Examin	ation	Detail	#	
Part	Course code	Course Title		TIP	Durani on in Hours	CLA	200	Total	Credits
	SEMESTER I				de marine de	no saldaba			-
1	21T01/H01/F01/ M01/S01	Language I	6	T	3	50	50	100	4
11	21E01	English I	6	T	3	50	50	100	4
111	21UAVCT101	Core I- Professional English I	4	T	3	50	50	100	4
Ш	21UAVCT102	Core II General Psychology I		T	3	50	50	100	4
111	21UAVCT103	Core III-Developmental Psychology I		T	3	50	50	100	4
111	21UAVAT104	Allied Paper I- Bio Psychology I	4	1	3	50	50	100	3
IV	21ES01	Foundation Course I - Environmental Studies \$	2	T	100 mins	И	50	50	2
		Total						650	25
		SEMESTEI	11 5					11/4	
1	21T02/H02/F0 2/M02/S02	Language II	6	Т	3	50	50	100	4
11	21E02	English II	6	T	3	50	50	100	4
111	21UAVCT201	Core IV- Professional English II	4	T	3	50	50	100	4
111	21UAVCT202	Core V- General Psychology II	4	T	3	50	50	100	4
111	21UAVCT203	Core VI-Developmental Psychology II	4	T	- 3	50	50	100	4
111	21UAVAT204	Allied Paper II- Bio Psychology II	4	T	3	50	50	100	3
ıķ	21 VE01	Foundation Course II - Value education- Human Rights \$	2	T	100 mins	1	50	50	2
2	Total		Angular Group of	A CONTRACTOR	William Committee on the	Annua (non		650	25

\$ Only End Semester Examination through online (ESE).



III 21U III 21U V 21U V 21B V 21A	1111100/	Core IX- Abnormal Psychology II Core X- Practical II- Experimental Psychology II Allied IV- Research Methodology Skill Based Subject 2- Testing and Assessment Basic Tamil@ / Advanced Tamil# or Non Major elective II*	3 2	T P T T	3 3 3 3	50 25 50 25 75	50 50 50 50	100 75 100 75 75	4 3 3
21E 21U 21U 21U V 21U V 21B 21A 21U	JAVCP402 JAVAT403 JAVST404 T02/ T02/ AVNT405/	Core X- Practical II- Experimental Psychology II Allied IV- Research Methodology Skill Based Subject 2- Testing and Assessment Basic Tamil@ / Advanced Tamil# or	5 4 3	P T T	3 3	25 50 25	50 50 50	75 100 75	3
21U III 21U III 21U	JAVCP402 JAVAT403	Core X- Practical II- Experimental Psychology II Allied IV- Research Methodology Skill Based Subject 2- Testing and	5	P T	3	25 50	50	75	3
21E 21U III 21U	JAVCP402	Core X- Practical II- Experimental Psychology II	5	P	3	25	50	75	4
21L III 21U		Core X- Practical II- Experimental					e. All		
211	JAVCT401		4	T	3	50	50	100	4
210			1 1						
	E04	English IV	6	T	3	50	50	100	4
	Γ04/H04/F04/ 94/S04	Language IV	6	Т	3	50	50	100	4
	MESTER IV					71		023	23
Tot	tal							625	23
IV 217 210	BT01/ AT01/ UAVNT305/3 '307	Basic Tamil@ / Advanced Tamil# or Non Major elective I* 2 T 3 75		75	2				
	UAVST304	Skill Based Subject I- Counseling Psychology	3	Т	3	25	50	75	
210	UAVAT303	Allied III- Psychological Statistics	4	T	3	50	50	100	1
111	UAVCP302	Core VIII- Practical I- Experimental Psychology I	5	P	3	25	50	75	T
711	UAVCT301	Core VII- Abnormal Psychology I	4	T	3	50	50	100	+
TIT	E03	English III	6	Ť	3	50	50	100	+
M	T03/H03/F03/ 03/S03	Language III	6	Т	3	50	50	100	T

[@] Only Continuous Internal Assessment.

^{\$} Institutional Training: Students have to undergo Institutional/Industrial Training during May-June for a period of 21 days at the end of IV semester end summer vacation and a report to be submitted in the beginning of the V semester.



[#] Only End Semester Examination.

^{*} Courses offered to other Departments, only End Semester Examinations (ESE).

		SEMESTER	v						
III	21UAVCT501	Core XI- Social Psychology I	6	T	3	50	50	100	4
III	21UAVCT502	Core XII- Industrial /Organizational Psychology I	6	T	3	50	50	100	4
III	21UAVCT503	Core XIII- Health Psychology	6	Т	3	50	50	100	4
III	21UAVCP504	Core XIV- Practical III- Experimental Psychology III	5	P	3	25	50	75	4
Ш	21UAVET505/506/ 21UAVEV507	Elective I	4	T/P	3	50	50	100	4
IV	21UAVST508	Skill Based Subject 3- Life Skill Development	3	Т	3	25	50	75	3
Total	1			II				550	23

		TOTAL	180		7			3700	144
Total		mom . v						600	24
V	21NS01/21NC01/ 21YR01/21RR01/ 21EC01/21ET01/ 21SC01/21PE01	Extension Activities @ (NSS / NCC / YRC / RRC / Eco Club /Ethics Club / Science Forum / Physical Education)				50		50	1
V	21UAVST610	Skill Based Subject 4- Personality Assessment	3	T	3	25	50	75	3
II	21UAVET607/608/ 609	Elective III	5	Т	3	50	50	100	4
II	21UAVET604/605/ 606	Elective II	5	Т	3	50	50	100	4
II	21UAVCP603	Core XVII- Practical IV- Experimental Psychology IV	5	P	3	25	50	75	4
II	21UAVCT602	Core XVI- Industrial /Organizational Psychology II	6	Т	3	50	50	100	4
li-	21UAVCT601	Core XV- Social Psychology II	6	Т	3	50	50	100	4



	LIST OF A	LLIED C	OURSES				
Allied - I	21UAVAT104	Biologi	cal Basis of Behavio	ur			
Allied - II	21UAVAT204		onal Psychology				
Allied - III	21UAVAT303	Psychological Statistics					
Allied - IV	21UAVAT403	Research Methodology					
	LIST OF I	NON MAJO	OR ELECTIVE				
	Course Code		urse Name	Offered to			
NME - I	21UAVNT305	Fundam and Lear	entals of Memory ning	B.Com (PA)			
NME - II	21UAVNT405	Managir	ng Emotions	B.Com (PA)			
	LIST OF SKILL	BASED C	COURSES				
Skill Based - I	21UAVST304	Counselling Psychology					
Skill Based - II	21UAVST404	Testing and Assessment					
Skill Based - III	21UAVST508	Life Skill Development					
Skill Based - IV	21UAVST610		ity Assessment				
	LIST O	F ELECTI	•				
	Co	OURSES					
	21UAVET505	A	Consumer Behavio	or			
Elective - I	21UAVET506	В	Sports Psychology				
	21UAVET507	С	Research Project**	ŧ			
	21UAVET604	A	Human Resource N				
Elective - II	21UAVET605	В	Guidance and Cou				
	21UAVET606	C	Psychology & Gen				
	21UAVET607	A	Environmental Psy				
Elective - III	21UAVET608	В	Forensic Psycholog				
	21UAVET609	С	Psychology of Adjus				



	LIST OF	EXTRA	CREDIT COURSES
Advanced Learners	21UAVAL406	A	Yoga and Indian Psychology
Course -I	21UAVAL407	В	Positive Psychology
Advanced Learners	21UAVAL509	A	Emotional culturing
Course -II	21UAVAL510	В	Psychology of Exceptional Children
Non	21UNCC01	A	2 Credits will be awarded for B Certificate
NCC	21UNCC02	В	2 Additional Credits will be awarded for appearing C Certificate Examination

Advanced Learner course is offered to the UG students who have no standing arrears and secured 7.5 and above CGPA upto previous Semester in Part – III only.

- > The students can choose any one of the above mentioned courses.
- Only External Assessment for 100 Marks.
- 2 Credits allotted for ALC.
- > This course is purely a **Self Study Course** and will not be considered for computation of Cumulative Grade Point Average (CGPA).
- ➤ If a student failed or not opted ALC paper in the Fourth Semester, he may not be able to opt the ALC paper in the Fifth Semester.

For NCC Cadets

- 2 extra credits are allotted to the NCC Cadet who are awarded 'B' certificate by the Direct General (DG), NCC Office.
- 2 additional extra credits are allotted to the NCC Cadet who has appeared for 'C'
 Certificate examination which is conducted by the Direct General (DG) NCC Office.

Total Marks: 3700 Total Credit: 144

A.T.Vibuthanya

Chairman

Board of Studies-Psychology





KONGU ARTS AND SCIENCE COLLEGE (AUTONOMOUS) ERODE – 638107



BACHELOR OF PSYCHOLOGY

SCHEME OF EXAMINATION – CBCS PATTERN (For the candidates admitted during the academic year 2020 – 2021 and onwards)

					Examin	Examination Details			
Part	Course code	Course Title	Inst. Hrs Week	T/P	Durati on in Hours.	CIA	ESE	Total Marks	Carolina C
	SEMESTER I		Veri						
I	17T01/17H01/17F 01/17M01/17S01	Language I	6	T	3	25	75	100	4
11	17E01	English 1	6	Т	3	25	75	100	4
111	20UAVCT101	Core I- General Psychology I	6	Т	3	25	75	100	4
Ш	20UAVCT102	Core II-Developmental Psychology I	6	Т	3	25	75	100	4
111	20UAVAT103	Allied Paper I- Biological Basis of Behaviour	4	Т	3	25	75	100	4
IV	17ES01	Foundation Course I - Environmental Studies #	2	Т	3	ee	50	50	2
		Total						550	22
	SEMESTER II								
1	17T02/17H02/17 F02/17M02/17S0 2	Language II	6	Т	3	25	75	100	
11	17E02	English II	6	Т	3	25	75	100	
Ш	20UAVCT201	Core III- General Psychology II	6	Т	3	25	75	100	
Ш	20UAVCT202	Core IV-Developmental Psychology II	6	Т	3	25	75	100	
Ш	20UAVAT203	Allied Paper II- Educational Psychology	4	T	3	25	75	100	
IV	17VE01	Foundation Course II - Value education- Human Rights #	2	Т	3	5	0	50	
		Total			1			550	22

	SEMESTER III								
	17T03/17H03/17 F03/17M03/17S0 3	Language III	6	Т	3	25	75	100	4
II	17E03	English III	6	Т	3	25	75	100	4
111	20UAVCT301	Core V- Abnormal Psychology I	4	Т	3	25	75	100	4
111	20UAVCP302	Core VI- Practical I- Experimental Psychology I	5	Р	3	40	60	100	3
III	20UAVAT303	Allied III- Psychological Statistics	4	Т	3	25	75	100	4
IV	20UAVST304	Skill Based Subject I- Counseling Psychology	3	Т	3	20	55	75	3
IV	17BT01/ 17AT01/ 20UAVNT305	Basic Tamil@ / Advanced Tamil# or Non Major elective I*	2	Т	3	7	75	75	2
		Total	, i		П			650	24
	SEMESTER IV		40						
I	17T04/17H04/17 F04/17M04/17S0 4	Language IV	6	Т	3	25	75	100	
II	17E04	English IV	6	T	3	25	75	100	4
III	20UAVCT401	Core VII- Abnormal Psychology II	4	Т	3	25	75	100	4
III	20UAVCP402	Core VIII- Practical II- Experimental Psychology II	5	P	3	40	60	100	4
III	20UAVAT403	Allied IV- Research Methodology	4	Т	3	25	75	100	4
IV	20UAVST404	Skill Based Subject 2- Testing and Assessment	3	Т	3	20	55	75	3
IV	17BT02/ 17AT02/ 20UAVNT405	Basic Tamil@ / Advanced Tamil# or Non Major elective II*	2	Т	3	7	5	75	2
						-			

ERODE 638 107

		Iotai						043	43
	1/1/201/1/4/01	Total					- 112	625	25
V	17NS01/17NC01/ 17PE01/17YR01	Extension Activities@	-	-	-	5	0	50	2
V	20UAVST610	Skill Based Subject 4- Personality Assesment	3.	T	3	20	55	75	3
П	20UAVET607/ 20UAVET 608/ 20UAVET 609	Elective III	5	Т	3	25	75	100	4
II	20UAVET604/ 20UAVET 605/ 20UAVET 606	Elective II	5	Т	3	25	75	100	4
П	20UAVCP603	Core XV- Practical IV- Experimental Psychology IV	5	P	3	40	60	100	4
II	20UAVCT602	Core XIV- Organizational Psychology II	6	Т	3	25	75	100	4
II	20UAVCT601	Core XIII- Social Psychology II	6	Т	3	25	75	100	4
SEMES	TER VI								
		Total						575	23
П	20IT01	OIT01 Institutional Training \$ Completed / Not Completed				eted	200		
V	20UAVST508	Skill Based Subject 3- Life Skill Development	3	Т	3	20	55	75	
II	20UAVET505/ 20UAVET 506/ 20UAVEV507	Elective I	4	T/P	3	25/20	75/80	100	
Ш	20UAVCP504	Core XII- Practical III- Experimental Psychology III	5	P	3	40	60	100	
111	20UAVCT503	Core XI- Health Psychology	6	Т	3	25	75	100	
111	20UAVCT502	Core X- Organizational Psychology I	6	Т	3	25	75	100	4
111	20UAVCT501	Core IX- Social Psychology I	6	Т	3	25	75	100	

ERODE 638 107

- @ Only Continuous Internal Assessment (CIA).
- # Only End Semester Examinations (ESE).
- **\$ Institutional/Industrial Training:** Students have to undergo Institutional/Industrial Training during May-June for a period of 15 days at the end of IV semester end summer vacation and a report to be submitted in the beginning of the V semester.
- * Courses offered to other Departments, only End Semester Examinations (ESE).

** GUIDELINES FOR RESEARCH PROJECT

- > Students are divided into group.
- > A supervisor has been allotted to each group by the department.
- A group can select a topic of their interest to conduct research by taking approval of their supervisor.
- A minimum of three reviews have to be done
 - In the first review, a group has to submit the proposal of the research.
 - > During the second review, the progress of the research will be monitored.
 - > In the final review, the group has to submit the fair copy of the research.
- They should be asked to present the work done to the respective supervisor during the reviews.
- > The group should submit a rough copy of the research to the supervisor before the final copy.

CIA Marks Distribution

The supervisor will give the marks for CIA as per the norms stated below:

First Review 5 Marks
Second Review 5 Marks
Final Review 5 Marks
Attendance 5 Marks
Total 20 Marks

ESE Marks Distribution

The evaluation for the End Semester Examination should be as per the norms given below:

	Part	Components	Marks
I.		Introduction & Review of literature	10
	Project Report	Methodology	10
		Results and Discussion	10
		Summary and conclusion	10
		Reference and Bibliography	10
I.	Viva – Voce	Viva – Voce	30
	T	OTAL	V 80

LIST OF ALLIED COURSES

Course Code	Course
20UAVAT103	Allied Paper I- Biological Basis of Behaviour
20UAVAT203	Allied Paper II- Educational Psychology
20UAVAT303	Allied III- Psychological Statistics
20UAVAT403	Allied IV- Research Methodology

LIST OF SKILL BASED COURSES

Course Code	Course
20UAVST304	Skill Based Subject I- Counseling Psychology
20UAVST404	Skill Based Subject 2- Testing and Assessment
20UAVST508	Skill Based Subject 3- Life Skill Development
20UAVST610	Skill Based Subject 4- Personality Assessment

LIST OF NON MAJOR ELECTIVE COURSES

Course Code	Course
20UAVNT305	NME I- Fundamentals of memory and learning
20UAVNT405	NME II- Managing Emotions



LIST OF ELECTIVE COURSES

	Course Code	Course
	20UAVET505	Consumer Behavior
Elective-I	20UAVET506	Sports Psychology
	20UAVEV507	Research Project**
	20UAVET604	Human Resource Management
Elective-II	20UAVET605	Guidance and Counseling Services
	20UAVET606	Psychology & Gender Issues
	20UAVET607	Environmental Psychology
Elective-III	20UAVET608	Forensic Psychology
	20UAVET609	Psychology of Adjustment





LIST OF ADVANCED LEARNER'S COURSES (ALC)

Course Code	Course
20UAVAL406	Yoga and Indian Psychology
20UAVAL407	Positive Psychology
20UAVAL509	Emotional Culturing
20UAVAL510	Psychology of Exceptional Children

Guidelines for Advanced Learners Course

This course is offered to the UG students who have no standing arrears and secured and above CGPA up to previous Semester in Part – III only.

- The students can choose any one of the above mentioned courses.
- Only External Assessment for 100 Marks.
- 2 Credits allotted for ALC.
- This course is purely a Self Study Course and will not be considered for computation of Cumulative Grade Point Average (CGPA).

Total Marks: 3600 Total Credit: 140

A.T.Vibuthanya

Chairman

Board of Studies - Psychology



			KASC B.Sc. Psy	chology (20.	71 –2022 and e	erwards) =
Sem	Course Code	Core I PROFESSIONAL	Total M:	ırks: 100	Hours Per Week	Credits
I	21UAVCT101	ENGLISE- I	CIA: 50	ESE: 50	4	4
Course (Objectives:					
2. To ent	velop the language s nance the lexical, gr cus on developing s	skills of students. ammatical, socio-linguist students' knowledge in do	ic and commu omain specific	nicative con c registers a	mpetence. and the requir	ed languag
Course C	Dutcomes (CO): O1	completion of the cour	se, students s	hould be a	ble to	
CO 1		ct usage of vocabulary and				K1 - K4
CO 2	Apply the language	ge for speaking efficiently	and confidently	у.		K1 - K4
CO 3	Build the reading	skill by using unfamiliar to	exts with comp	rehension.		K1 - K4
CO 4	Demonstrate the I	anguage skills through aca	demic writing.		regress and the	K1 - K4
CO 5	Develop the leade	rship quality and team buil	lding through l	inguistic co	mpetence.	K1 - K4
K1: Rem	ember; K2: Under	stand; K3: Apply; K4; A	nalyze;K5: I	Evaluate; E	6: Create.	
1 1 1 1			er English	M 4m P		
Unit - I		Context and answering quest	ommunication			
Unit - II Listening: Speaking: Reading: I	Listening to proces Role play (formal of Skimming/Scanning Process Description	ss description - Drawing a context). g - Reading passages on p n - Compare and Contras abulary: Register specific	Description a flow chart. roducts, equip st Paragraph - Incorporate	Sentence d into the L	Definition and	nd Extende
	Listonina to into-	Nego	tiation Strate	gies		
Speaking: Reading: I Writing: E	Brainstorming (Mi Longer Reading tex Essay Writing (250		ap discussions	(Subject Sp	pecific).	
Unit - IV		Pre	sentation Skil	ls		
Speaking: Reading: I Writing: V		es.	ials inputs.			
Unit 4 V	T	Critic	al Thinking S	kills		
Listening:	Listening compreh	ension - Listening for info			r. N. RAM	AN

Speaking: Making presentations (with PPT-practice).

Reading: Comprehension passages - Noto making. (Comprehension: Motivational article of the Competence, Professional Ethics and Life Skills)

NANJANAPURAM. ERODE - 638 107

Writing: Problem and Solution essay - Creative writing - Summary writing.

Vocabulary: Register specific - Incorporated into the LSRW tasks.

		*							
	SKILL DEVELO	OPMENT ACTIVIT	TES						
1.	Listening and Answering Specking Activities through Role Play								
2.	Speaking Activities through Role Play								
3.	Reading and Answering								
4.	Resume Preparation								
5.	Vocabulary Enhancement Activ	ities – Definitions, Sy	nonyms, Antonyms, Keywords etc.						
		XT BOOK							
1.	Professional English for Physical	Sciences-I - TANSCH	Œ.						
	REFER	RENCE BOOKS							
1.	Simon Sweeney, English for Bu	usiness Communicatio	n, Student's Book, Second Edition,						
2.	Michael McCarthy Felicity O'Dell English Vocabulary in Use: Advanced, First Sout								
		RESOURCES							
1.	https://nptel.ac.in/courses/109/1	04/109104030/	1.1.4.6.1						
2.	https://www.edubull.com/course ilets/basic-courses/professional-	es/online-english-spea -english-part-2	aking-courses-video-english/tofel-						
Cour	rse Designed By	erified By	Approved By HOD						
Mr. S.MUI	RUGANANTHAM MS	Kwt. G.KAVYA	Ms.S.YASMIN						
	QUESTION	N PAPER PATTERI	4						
SECT	TION - A (10 X 1 = 10 Marks)	SECTIO	N - B (4 X 10 = 40 Marks)						
(MCQ, In	(Vocabulary) nfo-gap questions - domain specific vocabulary)	(Reading:Two long domain-specific comprehension passages with questions pertaining to understanding and analysis - 20 Marks) (Writing: Descriptive/narrative/persuasive writing questions pertaining to domain-specific vocabulary 20 Marks)							

				Mappi	ing of	COs v	vith P	Os and E	PSOs			
RO/PSO CO				PO						PSO		
	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PO 7	PSO 1	PSO 2	PSO 3	PSO 4	PSO 5
CO 1	S	S	S	S	S	M	M	S	M	M	S	S
CO 2	S	S	S	S	S	M	M	S	S	M	S	M
CO 3	S	S	M	M	M	Mï	S	S	S	M	S	M
CO 4	NCECO	S	M	M	M	M	M.	S	S	M	S	M
CO/5	S	18	S	S	M	S	S	S	S	S	s	S
638 107				S-Strong, M-Medium,				m, L-Low Dr. N. RAMAI				
Bono	S-Strong, M-Medium						TS AND SC AUTONON PURAM, E	IENCE CO				

		Core Course II: General Psychology I	Total Ma	rks: 100	Hours Per Week	Credits		
	21UAVCT102	General Estenology	CIA: 50	ESE :50	6	4		
Course C	Objectives:							
1. To 2. To	o understand the hist o attain adequate kn	ory and development of psycholowiedge about mind and its func	tions.					
Course (Outcomes (CO): O	n completion of the course, s	tudents shoul	d be able to				
CO 1		olution of psychology from philo						
CO 2	Acquire knowledge	e about the scientific methods in	psychology	100000	1 00			
CO 3	Analyze the proce	ss of sensation and perception	Frank State			K1 - K4		
CO 4	Strengthen the knowledge about the nature of mind and sleep							
CO 5	Understand the the	ories of learning.						
Unit -I What i	is psychology: A wo	Introducing rking definition Origin of psycho	ology Philosopl	nical origins:	Early India	n .		
and G Develo Branch Function	reek thoughts, Mappment of psychologors	jor ideas of Descartes, Lock gy in India y- Scope of psychology- S m, Gestalt psychology, Piaget	e. Biological of Schools of P	origins: Darv Sychology:	vin, Geneti Structurali	sm,		
Unit -		Experimentation and critic	cal thinking in	Psycholog	у			
	ology as a science-	Steps in scientific investigation, survey, correlational studie	n. Methods of	psychology.	: Naturalis	stic		

Sense modalities- Vision, Hearing, Touch, Olfaction, Gustation, Kinesthetics and Vestibular Sense, Psychophysics- Absolute threshold, Differential threshold, Just Noticeable Difference (jnd). Weber's Law. Attention- factors affecting attention - Selective attention, Phenomena associated with attention - span of attention, division of attention, distraction of attention

Perception, Subliminal perception Perceptual set, Perceptual defense. Perceptual arganization. Gestalt principles. Visual Depth Perception: monocular and binogular cuent consonle ge - Size Constance Thusion Brightness Constancy. Perceptual Learning Aut Step Molives and Needs. Perceptual Cognitive Styles. Extra Sensory Perception.

Unit - I	Mind, Consciousness and altered states
Stage:	eness and consciousness, States of mind: Nature of consciousness, Functions of ousness, Changes in consciousness: dream and sleep, Circadian Rhythm, Sleep cycle, s of sleep. d states: Lucid dreaming, Hypnosis- meditation, Hallucinations, Religious ecstasy, drug and states. Near Death experience and Sensory Deprivation
Unit –	Learning
order learni scheo Prem learn	tion. Classical conditioning: Elements, principles, generalization, discrimination, second conditioning. Illustrations (child, developmental, school). Applications. Trial and erroring. Operant conditioning: Reinforcement, punishment, shaping, chaining, stimulus control, lules of reinforcement, partial reinforcement effect. Applications: Contingencies in schools, ack principle. Learned Helplessness. Behavior modification .Types of learning- Verbaling. Social and cognitive learning: Observational learning. Process and principles. Latenting, cognitive map, Insight learning.
	Skill Development Activities:
•	Developing games. Discussion on recent trends and challenges on Psychology. Self- evaluation of Concepts.
	TEXT BOOK
1.	Baron, R.A. (2004). Psychology, 5th ed. New Delhi: Pearson Education.
2.	Morgan, C.T., King, R.A., Weisz, J.R., &Schopler, J. (1993). Introduction to Psychology, 7th ed. New Dehi: Tata McGraw Hill.
	REFERENCE BOOK
1.	Weiten, W. (2002). Psychology: Themes and variations, 5th ed. New York: Brooks/Cole PublishingCo.
2.	Lee. J A (2010) The Scientific Endeavour. New Delhi. Pearson
3,	Mishra, B. K. (2008). Psychology: The study of human behaviour. New delhi: Prentice Hall of India.
4.	Richard J. Gerrig& Philip G. Zimbardo (2002). Psychology and life-16 th edition. USA:Allyn& Baconpublishers.



QUESTION PAPER PATTERN

Time: 3 hours

SECTION-A (10 X 1 = 10 Marks)

Marks)

Answer ALL questions
Choose the correct answer
Two questions from each unit

Max. Marks: 50

SECTION-C (5 X 5 = 25 Marks)

Answer ALL questions
Either or type

Two questions from each unit

Two questions from each unit

Course Designed By	Verified By	Approved by HOD
C.G.NANDHINI	A.T. VIBUTHANYA	A.T.VIBUTHANYA

PO/PSO										PSO		
				PO						100		
CO												
	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PO 7	PSO 1	PSO 2	PSO 3	PSO 4	PSO 5
CO 1	M	M	S	S	M	S	M	M	M	S	M	S
CO 2	M	S	S	M	S	S	S	S	M	M	S	S
CO 3	M	M	S	M	M	S	S	S	M	S	M	M
CO 4	S	M	S	S	M	S	M	M	M	M	S	M
CO 5	M	M	M	S	M	S	S	M	S	S	M	M



Sem	Course Code	Core Course III: Developmental Psychology I	Total Marks: 100 Per Wee			Credits		
1	21UAVCT103	Developmental 1 sychology 1	CIA: 50	:50	6	4		
	Objectives:	edge about the origin of the field of d			Name and Administration			
2 in	a human lifetime.	uate knowledge about the various as			at happer	าร		
CO 1	Outline theories	the concepts of developmental psyc	hology and its	basic				
CO 2	Strengt	Strengthen their knowledge about prenatal development.						
CO 3	human	Better understanding of the physical development that happens in human lifetime.						
CO 4	beings.	Gain knowledge about the various cognitive developments of human beings.						
CO 5	Unders	tand the evolution of emotional deve	lopment in hun	nan beings	3.			
K1 :Ren	nember; K2 :Under	stand; K3 : Apply; K4 : Analyze; I	K5 :Evaluate;	K6:Cre	ate			
					1/1/2 to			
Unit		Introduction to Life Sp.						
Histori Devek longitu	ical perspective. Copunctial Theories- dinal approaches in	Developmental Changes. Import haracteristics of life span persp Freud & Erickson. Conception developmental study. Conception of the female Reproductive cell.	of Age.	e of de Cross se	evelopme ectional a	nt. und		
				1. 5. Hall 1.	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	No. of the second		

Fertilization. Importance of fertilization- Germinal period- embryonic period- Fetal period. Heredity Endowment. Sex determination. Number of offspring. Ordinal position in the family. New born Baby: Size and Appearance, Body Systems. Stages of Child Birth. Types of Child Birth. Prenatal diagnostic tests. Effects of teratogens. Neonatal health and responsiveness. Prenatal Hazards and Consequences of low birth weight.

Unit – III Physical Development

Newborn- reflexes- perception (vision, hearing, other senses, inter modal perception) Height and weight in infancy and childhood. Gross and fine motor skills. Handedness. Physical Development — Principles of development, Physical growth, influences on growth, Nutrition, Early sensory capacities, Touch and Pain, Smell and Taste, Hearing, Sight. Motor Development, Milestones of motor development, The occurrence of motor development: Maturation, motor development and perception, Cultural Influences on motor development.

Unit - IV Cognitive and Language Development INCIPAL,

Cognitive development Theories - Vygotsky-Information processing - Piaguain Approve a Clerce College Language Development Sequence of early language Development. Characteristics of early speech 107

¥1. *4	7.1	Emotional Develo	ppient
growth tempera differenc Theories Kohlber temptati	etion- Development of emote and emotional development ment patterns, stability of ces. Chess and Thomas, Kag s of attachment- care gives theory- stages- Social ion- self control- Empathy- ly. Development of trust, atta	tion First signs of emotion, Appent. Describing and classify temperament, biological basigan, Rothbart and Bates. ving and attachment Moral conventional reasoning bar Moral characters. Earliest Sociachment, anxiety and autonomy	development- Piaget's and sic processes- Resistance to all Experiences: The infant in
		Skill Development Activities	
• Dis	ole play. scussion on recent trends and If- evaluation of Concepts.		
		TEXT BOOK	
1.	Hurlock, E.B (1981) Deve Delhi: Tata McGraw Hill P	lopmental Psychology-A Life s ublishing Company	pan Approach (5th ed.) New
2.	Santrock, J.E (2007) Child Publishing Company	Development (2nd end) New	Delhi: Tata McGraw Hill
		REFERENCE BOOK	
1.	Weiten, W. (2002). Brooks/Cole Publishing		uriations, 5th ed. New York:
2.	Lee. J A (2010) The S	Scientific Endeavour. New D	elhi.Pearson
3.	Mishra, B. K. (2008). Prentice Hall of India.	Psychology: The study of h	uman behaviour. New delhi:
4.	Papalia, D.E et.al (2004) I Publishing Company	-Iuman Development (9th Ed).	New Delhi: Tata McGraw Hill
5.	Santrock, J.E (2007) Chik Publishing Company	d Development (2nd end) Nev	v Delhi: Tata McGraw Hill
Coi	urse Designed By	Verified By	Approved by HOD
	SO SCHENCE COLLEGE		Dr. N. RAMAN

OUESTION PAPER PATTERN

Time: 3 hours

SECTION-A (10 X 1 = 10 Marks)

Marks)

Answer ALL questions
Choose the correct answer
Two questions from each unit

Max. Marks: 50

SECTION-B (5 X 3 = 15 Marks)

Answer ALL questions
Either or type
Two questions from each unit

Two questions from each unit

Course Designed By	Verified By	Approved by HOD
A.T.VIBUTHANYA	C.G.NANDHINI	A.T. VIBUTHANYA

PO/PSO CO				РО			PSO					
	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PO 7	PSO 1	PSO 2	PSO 3	PSO 4	PSO 5
CO 1	M	M	S	S	M	S.	M	M	M	S	M	S
CO 2	M	S	S	M	S	S	S	S	M	М	S	S
CO 3	M	M	S	M	M	S	S	S	M	S	M	M
CO 4	S	M	S	S	M	S	M	M	M	M	S	M
CO 5	M	M	M	S	M	S	S	M	S	S	M	M



Sem	Course Code	Allied Course 1: Bio Psychology	Total Marks: 10	0	Hours Per Week	Credits
T +	21UAVAT104	Dio 1 sychology	CIA: 50 ESE	50	6	4
Course (Objectives:					
1 s:	. To understand the system.	structure and functions of the	ical basis for various	ıunı	an behavi	
Course	Outromas (CO), O	a completion of the course	. Students should be	IL IVA	7 60	
CO 1	Able to evaluate To remember por Neurotransmitte	e basic brain structures and i rocess of signaling between ers.	nerve cells including	LALL		K1 – K4
CO 3	To analysis the	role of neurotransmitters in	human functioning.	-		
CO 4	To understand t	be functional organization of	f the sensory systems	4:-	nets of	7.
CO 5	To apply the big	o-psycho premises to predic	t, enhance human em	1101	18.	1
K1:Ren	nember; K2:Unde	rstand; K3 : Apply; K4 : Ar	ialyze; K5 :Evaluate	K	Create	
				- 111		
Unit-	-I	Introduction	to Biopsychology		<u> </u>	1
Goals of	of Research, Biolog pnalism and Inherit	sciousness: A Physiological roots of Physiological ance of Traits, Evolution with animals. Careers in neuronal	of human species, e	SCI	ccuon and	i cvolucion
Goals of Function Ethical Unit - Cells of electric	of Research, Biologonalism and Inherit issues in research we have been been been been been been been be	rical roots of Physiological ance of Traits, Evolution with animals. Careers in neurons. Nervostem: Neurons, supporting axons, Membrane post	of human species, e coscience. ous system g cells. Neural Corcential, The action	volu	nication:	arge brains Measuring
Goals of Function Ethical Unit - Cells of electric conduct	of Research, Biologonalism and Inheritation issues in research we will be seen that the Nervous Sycal potentials of ion. Communication	rical roots of Physiological ance of Traits, Evolution with animals. Careers in neurons. Nervoxtem: Neurons, supporting axons, Membrane potential between neurons. Non-synthesis and the supporting axons.	of human species, ecoscience. ous system g cells. Neural Cortential, The action	volu	nication:	arge brains Measuring
Unit - Cells celectric conduct Unit - Basic	of Research, Biologonalism and Inherit issues in research well and the Nervous Sycal potentials of ion. Communication III	Nerve stem: Neurons, supporting axons, Membrane potentials between neurons axons, The Structure ous System. The central neuron, The spinal cord. The Period axons	of human species, e coscience. ous system g cells. Neural Cortential, The action aptic communication of Nervous system cryous system its de	imu p	nication:	Measuring and its
Unit - Cells celectric conduct Unit - Basic t The minerves,	of Research, Biologonalism and Inheritation issues in research well and the Nervous Sycal potentials of ion. Communication of the Nervous idbrain, The hindbrain, the autonomic nervous in the sutonomic nervous identity.	Nerverse of Physiological ance of Traits, Evolution with animals. Careers in neurostem: Neurons, supporting axons, Membrane porting axons, Membrane porting axons, Membrane porting the Structure ous System. The Structure ous System. The central neurons, The spinal cord. The Pervous system. Methods and strategies	of human species, especies, especience. ous system g cells. Neural Correction, The action aptic communication of Nervous system ervous system its descripheral Nervous System of research in Biop	mmu p	nication: otential pment, Ti Spinal ne	Measuring and its
Unit - Cells celectric conduct Unit - Basic t The minerves, Unit - Experi Stereot brain. I	of Research, Biologonalism and Inheritations in research we will be supported by the Nervous Sycal potentials of ion. Communication of the Nervous Sycal potentials of ion. Communication of the Nervous Sycal potentials of ion. The hindbrain, The hindbrain, the autonomic nervous support of the Nervous Sycal	Nerve stem: Neurons, supporting axons, Membrane pot the between neurons-Non-synthesis System. The Structure ous System. The central neurons system. The spinal cord. The Pervous system.	ous system g cells. Neural Correction, The action aptic communication of Nervous system revous system its deripheral Nervous System of research in Biopects of brain damage, eural connections, Strutal activity, metabativity, behavioural	volumu pyelo em:	nication: notential pment, Tl Spinal ne	Measuring and its he forebrainerves, cranical manual manua
Unit - Cells celectric conduct Unit - Basic t The minerves, Unit - Experi Stereot brain. I	of Research, Biologonalism and Inheritation issues in research well and potentials of ion. Communication III feature of the Nervold idbrain, The hindbrain, the autonomic nervoltaxic surgery, History Recording and stiming brain's secretication. Neurochemical	Nerverse of Physiological ance of Traits, Evolution with animals. Careers in neurostem: Neurons, supporting axons, Membrane por between neurons- Non-syn The Structure ous System. The central neurons and strategies aluating the behavioural effective in the property of th	ous system g cells. Neural Correction, The action aptic communication of Nervous system revous system its deripheral Nervous System of research in Biopects of brain damage, eural connections, Strutal activity, metabativity, behavioural	volumu pyelo em:	nication: notential pment, Tl Spinal ne	Measuring and its he forebrainerves, cranical phuman aptic activitions.

ERODE

038 107

	Skill based Activities:
0	Model developing. Discussion on recent trends and challenges on Psychology. Content writing
	TEXT BOOK
1.	Pineal, J. P. J. (2006). Biopsychology (6th Ed.), India, Dorling Kindersley.
2.	Carlson.R.N. (2017). Foundations of Physiological Psychology (6th Ed.). New Delhi, Pearson Education, Inc
3.	Kalat, J. W. (2004). Biological basis of human behavior (8th Ed.). New York: Brooks/Cole
	REFERENCE BOOK
1.	Kalat, J. W. (2004). Biological basis of human behavior (8th Ed.). New York: Brooks/Cole
2.	Schneider, A.M. & Tarshis, B. (1986). An Introduction to Physiological Psychology. (3rd Ed.). New York: Random House, Inc.
3.	Baron, R.A. (2004). Psychology, 5th ed. New Delhi: Pearson Education.
4.	Gerrig, R. J & Zimbardo, P. G.(2002). Psychology and life(16th Ed). USA: Allyn& Bacon publishers

QUESTION PAPER PATTERN

Time: 3 hours	3	Max. Marks: 50
SECTION-A (10 X 1 = 10 Marks) Answer ALL questions Choose the correct answer Two questions from each unit	SECTION-B (5 X 3 = 15 Marks) Answer ALL questions Either or type Two questions from each unit	SECTION-C (5 X 5 = 25 Marks) Answer ALL questions Either or type Two questions from each unit

Course Designed By	Verified By	Approved by HOD
G.KAVYA	C.G.NANDHINI	AYNAHTUBIV.T,A



PO/PSO CO		PO								PSO		
	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PO 7	PSO 1	PSO 2	PSO 3	PSO 4	PSO 5
CO 1	М	S	M	M	M	S	S	S	S	M	M	M
CO 2	М	M	S	S	М	М	M	M	S	S	M	M
CO 3	S	S	M	M	M	S	S	M	M	S	S	S
CO 4	S	M	M	S	S	. M	M	S	M	M	S	M
CO 5	М	M	S	S	M	M	M	S	M	M	M	M



Sem	Course Code	Core IV PROFESSIONAL	Total Marks: 100	Hours Per Week	Credits
IX	21UAVCT201	ENGLISH- II	CIA: 50 ESE: 50	4	4
	se Objectives:				
2. To	enhance the creativity in the workplace.	of the students which wil	with particular reference to Il enable them to think of in and thereby improve their	nnovative way	ysto solve
Cours	se Outcomes (CO):	On completion of the c	course, students should b	oe able to	
CO 1	Identify the import	ance of linguistic compete	ence in workplace situation	ns	K1 - K4
CO 2		ills for academic and care			K1 - K4
CO 3	Build the employal	pility skills through variou	us speaking and writing tas	sks	K1 - K4
CO 4		ication skills suitable for			K1 - K4
	The state of the s	induction bitting suitable lot	Chiprojacian		vr
	Illustrate the digita	I competence with innova	tion and imagination		K1 - K4
K1: R Unit - Listen	Illustrate the digita Remember; K2: Und I I I I I I I I I I I I I I I I I I I	l competence with innovalerstand; K3: Apply; K Commu vo talks/lectures by spe	4; Analyze; K5: Evaluate unicative Competence cialists on selected subjected		e.
Unit - Listen Falks) Speak passag Readi	Illustrate the digital Remember; K2: Under I I I I I I I I I I I I I I I I I I I	l competence with innovalerstand; K3: Apply; K Communo talks/lectures by sperehension exercises (intiscussions (the discussistions).	4; Analyze; K5: Evaluate unicative Competence cialists on selected subjected subjected for could be based on by comprehension activities.	ect specific t	e. topics - (TE g and readin
K1: R Unit - Listen Talks) Speak passag Readi Writir	Illustrate the digital Remember; K2: Under I I I I I I I I I I I I I I I I I I I	l competence with innovalerstand; K3: Apply; K Communication of talks/lectures by sperimental prehension exercises (introduced interest in the discussions). The discussions is the discussions of the reading part of the discussions of the reading part of the reading	4; Analyze; K5: Evaluate unicative Competence cialists on selected subjected subjected subjected for could be based on by comprehension activissages.	ect specific t	e. topics - (TE g and readin
Unit - Listen Talks) Speak passag Readi Writir	Illustrate the digita Remember; K2: Under I I I I I I I I I I I I I I I I I I I	Communication of the competence with innoval derstand; K3: Apply; K Communication of the com	4; Analyze; K5: Evaluate unicative Competence cialists on selected subjected subjected subjected on could be based on by comprehension activissages.	ect specific the listening	e. topics - (TE g and readings.
Unit - Listen Talks) Speak passag Readi Writir Unit - Listen comm Speak Readi infere	Illustrate the digital Remember; K2: Under It I I I I I I I I I I I I I I I I I I	Communication of the competence with innoval derstand; K3: Apply; K Communication of the com	d;Analyze;K5: Evaluate unicative Competence cialists on selected subjected s	ect specific the listening ities/exercises	e. topics - (TE) g and readings. of persuasiv

Reading: Selected sample of Web Page (subject area).

Writing: Creating Web Pages.

Reading Comprehension: Essay on Digital Competence for Academic and Professional Life.

The essay will address all aspects of digital competence in relation to MS Office and how they can be utilized in relation to work in the subject area.

Unit - IV

Creativity and Imagination

Listening: Listening to short (2 to 5 minutes) academic videos (prepared by EMRC/ other MOOC videos on Indian academic sites - E.g. https://www.youtube.com/watch?v=tpvicScuDy0).

Speaking: Making oral presentations through short films - subject based.

Reading: Essay on Creativity and Imagination (subject based).

Writing - Basic Script Writing for short films (subject based) - Creating blogs, right and brochures (subject based) - Poster ntaking - writing slogans/captions (subject based). PRINCIPAL

KONGU ARTS AND SCIENCE COLLEGE (AUTONOMOUS) NANJANAPURAM, ERODE - 638 107.

Unit - V	Workplace Communication and Basics of Academic Writing
	Short academic presentation using PowerPoint.
Reading &	Writing: Product Profiles, Circulars, Minutes of Meeting. introduction, Paraphrasing, Punctuation (period, question mark, exclamation point, comma,
semicolon Minsis), C	colon, dash, hyphen, parentheses, brackets, braces, apostrophe, quotation marks, and apitalization (use of upper case).
Jiipozo),	SKILL DEVELOPMENT ACTIVITIES
1.	Group Discussion
2.	Persuasive Speaking - Conversation
3.	Listening Activities – Watching Videos and answering questions and summarizing the content
4.	Creative Writing - Flyers, Brochures, Slogans, Captions
5.	Powerpoint Presentation
7 N 17	TEXT BOOK
1.	Professional English for Physical Sciences-II - TANSCHE.
	REFERENCE BOOKS
1.	Alice Oshima& Ann Hogue, Writing Academic English, Second Edition, Addison Wesley
2.	Lyn R. Clark, Kenneth Zimmer, Joseph Tinervia, Business English and Communication Seventh Edition, MacMillan / McGraw-Hill, Imprint 1991.
	WEB RESOURCES
1.	https://www.coursera.org/learn/speak-english-professionally
2.	https://www.ted.com/talks/pranav_rajan_computer_science_education

Course Designed By	Verified By	Approved By HOD			
F. M. Mange	X.J.	Rober			
Mr. S.MURUGANANTHAM	Ms.G.KAVYA	Ms & YASMIN			
	STION PAPER PATTE	RN			
SECTION - A (10 X 1 = 10 Marks)	SECTION	$I - B (4 \times 10 = 40 \text{ Marks})$			
(Vocabulary) (MCQ, Info-gap questions - domain specific vocabulary)	(Reading: Two long domain-specific comprehension passages with questions pertaining to understanding and analysis - 20 Marks) (Writing: Descriptive/narrative/persuasive writing question pertaining to domain-specific vocabulary - 20 Marks)				

PO/PSO CO	PO						PSO					
	PO 1	PO 2	PO3	PO 4	PO 5	PO 6	PO 7	PSO 1	PSO 2	PSO 3	PSO 4	PSO 5
CO 1	S	S	S	M	S	M	M	S.	S	M	S	M
CO 2	S	S	M	S	M	M	S	S	S	M	S	S
CO 3	S	S	S	M	S	M	M	S	S	M	S	S
CO 4	S	S	M	S	S	M	S	S	S	M	S	S
CO 5	SCIE	NCE CO	LES	M	M	M	M	S	S	M	\s_	M
	ANIO	ERODI	E TENT		S	-Stron	ig, M-	Medium	, L-Low	Or.	N. RAM RINCIPAL, AND SCIENC TONOMOUS	AN
	WH 13	ERODI 638 19							NAN	JANAPUI	AND SCIENC TONOMOUS RAM, ERODE	ECOLLEC

Sem	Course Code	Core Course V: General Psychology II	Total Ma	rks: 100	Hours Per Week	Credits
II	21UAVCT202	General Espending II	CIA: 50	ESE :50	6	4
Course Ob	jectives:					
2. 7	To attain adequate kno	nt concepts in the field of psych wledge in the areas of cognitive	development.			
Course O	utcomes (CO): On c	ompletion of the course, stud	ents should b	e able to		
CO 1		and the process of memory and				124 2 9
CO 2	develop	knowledge about the componement of language				
CO 3	experies	the motivational concepts and				K1 – K4
	Diam'r.	hen the knowledge about the ev	volution of inte	lligence testi	ing.	Az I Chec i
CO 4	Strengt	Hell the knowledge about the e	Understand the structure and concepts of human personality.			

Memory Unit -I

Encoding, storage and retrieval processes. Span of Attention Sensory, short term and long term memories. Organizing information-Chunking, Hierarchies. Information processing model of memory, Working memory. Levels of processing. Implicit and explicit memory Semantic, episodic and procedural memory. State dependent memory. Memory construction. Other phenomena related to memory: Eyewitness testimony, implicit memory, false memory, childhood amnesia, flashbulb memory. Measuring memory: recall, recognition, relearning, and integration.

Forgetting: Curve of forgetting. Reasons of forgetting: fading, interference, distortion, repression, amnesia, motivated forgetting, Strategies for improving memory: rehearsal, elaboration, organization, giving meaning, mnemonics, Good sleep.

Unit - II Thinking and language

Components of thought: Images and Concepts. Structure of language: Phonemes, Morphemes, Grammar. Language and thought. Reasoning: deductive and inductive. Problem solving- Steps. Barriers to effective problem solving: Mental set, Confirmation bias, Fixation. Strategies of problem solving: algorithms, heuristics, means to end analysis, backward search. Culture, cognitive style and problem solving.

Creativity. Convergent and divergent thinking, Stages in creativity. Decision making: Using and misusing heuristics, Belief perseverance phenomenon, Overconfidence.

Motivation and Emotion Unit - III

Definition of motivation, Motivational concepts: Need, Instinct, drive, incentives, Drive reduction theory. Primary and secondary motives: Motivation of hunger and eating, sexual motivation, Need to belong Levels of arousal, Yerke's-Dodson law. Learned motives: affiliation, achievement and power motive, Hierarchy of motives.

Definition of Emotion Hencing emotional experience. Physiological correlates of emotion Mic of emotion (briefly): James-Lange theory Cannon-Bard theory, Schachten-Singer theory Appraisa

> (AUTONOMOUS) NANJANAPURAM EROUE - 638 103

theory, Evol emotion.	utionary theory, Opponent process theory, Facial feedback hypothesis Cognition and
Unit – I	
Spearman, of intelligence Concept of ontelligence;	Intelligence. Intelligence as a process: Piaget. Structure of intelligence: Approaches of Thurstone and Cattell. Triarchic approach. Multiple intelligences, PASS model. Relationship e with Creativity IQ. Evolution of intelligence testing: Stanford-Binet, Wechsler scales. Extremes of Mental retardation and giftedness. Determiners of intelligence: heredity and . Emotional intelligence.
Unit – V	Personality
ndian typol Sychodyna Structure o Sychosexu	of personality. Determinants of personality. Early approaches: Brief descriptions of ancient ogy (Gunas), Greek typology on humours, phrenology, somatotypes. Limitations. Immic approaches. Freud's theory: Levels of consciousness, The personality, Defense mechanisms with descriptions and examples, early experience, and stages of development, Neo Freudian Approaches- Jung, Adler, Horney. (In Brief) Trait all port, Cattell, Eysenck, Humanistic perspective, The social-cognitive perspective.
	Skill Development Activites:
• Dis	veloping games. cussion on recent trends and challenges on Psychology. f- evaluation of Concepts
	TEXT BOOK
1.	Baron, R.A. (2004). Psychology, 5th ed. New Delhi: Pearson Education.
2.	Morgan, C.T., King, R.A., Weisz, J.R., &Schopler, J. (1993). Introduction to Psychology, 7th ed. New Dehi: Tata McGraw Hill.
11-1-1-1	REFERENCE BOOK
1.	Weiten, W. (2002). Psychology: Themes and variations, 5th ed. New York: Brooks/Cole PublishingCo.
2.	Lee. J A (2010) The Scientific Endeavour. New Delhi.Pearson
3.	Mishra, B. K. (2008). Psychology: The study of human behaviour. New delhi: Prentice Hall of India.
4.	Richard J. Gerrig& Philip G. Zimbardo (2002). Psychology and life-16 th edition. USA:Allyn& Baconpublishers.



QUESTION PAPER PATTERN

Time: 3 hours

SECTION-A (10 X 1 = 10 Marks)

Marks)

Answer ALL questions
Choose the correct answer
Two questions from each unit

Max. Marks: 50

SECTION-B (5 X 3 = 15 Marks)

Answer ALL questions
Either or type
Two questions from each unit

Two questions from each unit

Course Designed By	Verified By	Approved by HOD
A.T. VIBUTHANYA	C.G.NANDHINI	A.T.VIBUTHANYA

			Map	ping of	COs w	ith POs	s and P	SOs:			1	
PO/PSO				PO	PSO							
	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PO 7	PSO 1	PSO 2	PSO 3	PSO 4	PSO 5
CO 1	S	M	S	M	M	M	M	· S	S	M	S	M
CO 2	M	S	M	S	M	S	S	M	M	S	M	M
CO3	M	M	S	M	M	M	S	M	M	S	M	M
CO 4	S	S	M	M	S	M	M	S	M	S	S	S
CO 5	M	M	M	S	M	S	M	S	S	M	M	S
				S-Stron	ıg, M-N	Iedium	L-Lov	W			Market State of the State of th	



Sem	Course Code	Core Course VI: Developmental Psychology	Total Ma	rks: 100	Hours Per Week	Credits
II	21UAVCT203	II	CIA:50	ESE:50	6	4
Course C	bjectives:		1 1 1 1 1 1 1			
1. 2.	To acquire knowled	lge about the stages of developme ate knowledge about the various of	nt. levelopmenta	issues in a	human	
Course (Outcomes (CO): O:	n completion of the course, stu	dents should	be able to		
CO 1	Outline th	e characteristics of early and late	childhood.	247		
CO 2	Strengthe	n their knowledge about develop	mental tasks o	fadolescen	ce.	61.60
	Better un	derstanding of the characteristics	and issues of	Early & Lat	е	
CO3	Adulthoo	d.				K1 - K4
	Gain kno	wledge about the characteristics of	of Middle Age	and		
CO 4	adjustme	nt issues due to mid life crisis.				
CO 5	Understa	nd the characteristics and problem	ns unique to C	old Age.		
K1 :Rem	ember; K2 :Under	stand; K3 :Apply; K4 :Analyze	e; K5 :Evalu	ate; K6 :C	reate	
	4					
Unit -		Childl	nood			Hiller
Childhood	i. Hazards of Childh	ood				ent in
Unit — Introducti Adolescei Relationsl	on- Characteristics nce, Social and Mo nips in Adolescence		Sex- Role typ	escence, Phy	ysical chan	nge in Family
Unit — Introducti Adolescei Relationsl	II on- Characteristics nce, Social and Mo nips in Adolescence	Adole of Adolescence, Development Ta orality Change in Adolescence, S	asks of Adole Sex- Role typ	escence, Phy	ysical chan	nge in Family
Unit – Introduction Adolescent Adolescent Adolescent Unit – I	II on- Characteristics nce, Social and Monips in Adolescence nce	Adole of Adolescence, Development Ta orality Change in Adolescence, S , Interest and Personality Change Adule	asks of Adole Sex- Role types, Physical & thood	escence, Phy ping in Ado Psycholog	ysical chan lescence, l ical Hazaro	ige in Family ds of
Unit — Introducti Adolescer Relationsl Adolescer Unit — I Introducti Hazards Adjustme	on- Characteristics nce, Social and Monips in Adolescence nce III on- Characteristics of Early Adulthor	Adole of Adolescence, Development Ta orality Change in Adolescence, S , Interest and Personality Change	asks of Adole Sex- Role types, Physical & thood of Early Ado	escence, Physing in Ado Psycholog althood, Per Early Adu	ysical chan lescence, l ical Hazard rsonal & S	nge in Family ds of Social Marital
Unit – Introductional Adolescent Adolescent Unit – I Introduction Hazards Adjustme Hazards of	on- Characteristics nce, Social and Monips in Adolescence III on- Characteristics of Early Adulthood, Sof Adulthood	Adole of Adolescence, Development Ta orality Change in Adolescence, S , Interest and Personality Change Adult of Early - Developmental Tasks od, Vocational & Family Ad Sex Role adjustment, Parenthod	asks of Adole Sex- Role types, Physical & thood of Early Ado	escence, Physing in Ado Psycholog althood, Per Early Adu	ysical chan lescence, l ical Hazard rsonal & S	nge in Family ds of Social Marital
Unit – Introducti Adolescer Relationsl Adolescer Unit – I Introducti Hazards Adjustme Hazards of Unit – I Introducti Mental C Adjustme	on- Characteristics nce, Social and Monips in Adolescence III on- Characteristics of Early Adulthood nt in Adulthood of Adulthood	Adole of Adolescence, Development Ta orality Change in Adolescence, S , Interest and Personality Change Adult of Early - Developmental Tasks od, Vocational & Family Ad Sex Role adjustment, Parenthod	asks of Adole Sex- Role types, Physical & thood of Early Ado justment in od adjustmen alle Age al Tasks of b	escence, Physing in Ado Psycholog althood, Per Early Adu t, Singlehood	ysical cham lescence, l ical Hazard rsonal & S althood, M od Adjust e, Adjust dle Age,	ge in Family ds of Social Marital ment,
Unit – Introducti Adolescer Relationsl Adolescer Unit – I Introducti Hazards Adjustme Hazards of Unit – I Introducti Mental C Adjustme	on- Characteristics nce, Social and Monips in Adolescence III on- Characteristics of Early Adulthoon in Adulthood, Sof Adulthood IV on- Characteristics Changes, Adjustment, Loss of Spouser and of Middle Age	Adole of Adolescence, Development Ta orality Change in Adolescence, S , Interest and Personality Change Adult of Early - Developmental Tasks od, Vocational & Family Ad Sex Role adjustment, Parenthoo Midd of Middle Age- Developmenta nt to Social Changes, Vocatio e, Empty Nest Stage, Adjustme	asks of Adole Sex- Role types, Physical & thood of Early Ado justment in od adjustmen alle Age al Tasks of least Adjustment to Appro-	escence, Physing in Ado Psycholog althood, Per Early Adu t, Singlehood	ysical cham lescence, l ical Hazard rsonal & S althood, M od Adjust e, Adjust dle Age,	ge in Family ds of Social Marital ment,
Unit – Introductional Adolescent Adolescent Unit – Introductional Adjustmental Controduction Mental Controduction Adjustmental Controduction Adjustmental Controduction Mental Controduction Adjustmental Controdu	on- Characteristics nce, Social and Monips in Adolescence III on- Characteristics of Early Adulthoon in Adulthood, Sof Adulthood IV on- Characteristics Changes, Adjustment, Loss of Spouse ards of Middle Age	Adole of Adolescence, Development Ta orality Change in Adolescence, S , Interest and Personality Change Adult of Early - Developmental Tasks od, Vocational & Family Ad Sex Role adjustment, Parenthoo Midd of Middle Age- Developmenta nt to Social Changes, Vocatio e, Empty Nest Stage, Adjustme	asks of Adole Sex- Role types, Physical & thood of Early Ado justment in od adjustment alle Age al Tasks of the nal Adjustment to Appro-	escence, Physing in Ado Psycholog althood, Per Early Adu t, Singlehood Middle Ago ent in Mid- paching Ret	ysical chamlescence, lical Hazard rsonal & Salthood, Mod Adjust	ge in Family ds of Social Marital ment, ment to Family d Old

oping 'geing.	with Family Life, Hazards of Old Age. Living Arrangements for Elderly Hazards, Theories of
BOILE.	Skill development Activities:
o I	ole play. Discussion on recent trends and challenges on Psychology. elf- evaluation of Concepts.
	TEXT BOOK
1.	Hurlock, E.B (1981) Developmental Psychology-A Life span Approach.(5th ed.) New Delhi: Tata McGraw Hill Publishing Company
2.	Santrock, J.E (2007) Child Development (2nd end) New Delhi: Tata McGraw Hill Publishing Company
	REFERENCE BOOK
1.	Weiten, W. (2002). Psychology: Themes and variations, 5th ed. New York: Brooks/Cole PublishingCo.
2.	Lee. J A (2010) The Scientific Endeavour. New Delhi.Pearson
3.	Mishra, B. K. (2008). Psychology: The study of human behaviour. New delhi: Prentice Hall of India.
4.	Papalia, D.E et.al (2004) Human Development (9th Ed). New Delhi: Tata McGraw Hill Publishing Company
5.	Santrock, J.E (2007) Child Development (2nd end) New Delhi: Tata McGraw Hill Publishing Company



QUESTION PAPER PATTERN

SECTION-A (10 X 1 = 10 Marks)

Time: 3 hours

Answer ALL questions Choose the correct answer Two questions from each unit SECTION-B (5 X 3 = 15 Marks)
Answer ALL questions

Either or type
Two questions from each unit

Max. Marks: 50

SECTION-C (5 \times 5 = 25 Marks)

Answer ALL questions
Either or type
Two questions from each unit

Course Designed By	Verified By	Approved by HOD
C.G.NANDHINI	A.T.VIBUTHANYA	A.T.VIBUTHANYA

		475	Mal	ping of	i Cus w	ith PO:	s and P	SUS:				
PO/PSO ©O		PO								PSO		
	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PO 7	PSO 1	PSO 2	PSO 3	PSO 4	PSO 5
CO 1	S	M	S	M	M	M	M	S	S	M	S	M
CO 2	M	S	M	S	M	S	S	M	M	S	M	M
CO 3	M	M	S	M	M	M	S	M	M	S	M	M
CO 4	S	S	M	M	S	M	M	S	M	S	S	S
CO 5	M	M	M	S	M	S	M	S	S	M	M	S



Sem	Course Code	Allied Paper II- Bio	Total Ma	rks: 100	Hours Per Week	Credits				
11	21UAVAT204	Psychology II	CIA:50	CIA: 50 ESE:50		3				
Course C	Objectives:									
1. To 2. To	understand the impexplain the physic	portance of physiology of emology basis of learning.	tion.							
Course	Outcomes (CO):	On completion of the course,	students show	ald be able	to					
CO 1	ldentify the i human brain	ain K1 - K4								
CO 3	Examine the	e role of limbic system in mar	naging human	emotions						
CO 4	Illustrate the	e role of left cerebral hemisph	ere in decisio	n making						
	Analyze the	impact of neural degeneration in lerstand; K3:Apply; K4:Ana	In an individua	aluate: K6	:Create					
WI THEN	rember; K2:Und	lerstand; K3 :Apply; K4 :Alla	alyze, ixo alv							
Unit-	1	21.1	f Emotions							
Physiol Hormo Comm Neural	logy of Emotions nal control of aggiunication of emotobasis of the comments.	- Emotion as response pattern			ession					
Physion Hormo Comm Neural Feelings	logy of Emotions nal control of aggrunication of emot basis of the comms of Emotions.	- Emotion as response pattern ressive behavior. ions: Facial expression emotionunication of emotions. Physiological	s: Fear, Angerons. basis of Lear	and Aggre	ession					
Physion Hormo Common Neural Feelings Unit - Physion Learning Mechan Percent	logy of Emotions nal control of aggrunication of emot basis of the comms of Emotions. - II logical basis of Leng and synaptic plants of synaptic	- Emotion as response pattern ressive behavior. ressive behavior. ressions: Facial expression emotion of emotions.	s: Fear, Angerons. basis of Lear potentiation,	ning Role of NN		ptors.				
Physiol Hormo Comm Neural Feelings Unit - Physio Learnin Mechan Percepi Physiology	logy of Emotions nal control of aggrunication of emot basis of the comms of Emotions. - II logical basis of Leng and synaptic planisms of synaptic tual learning.	Emotion as response pattern ressive behavior. ions: Facial expression emotion nunication of emotions. Physiological earning: The nature of learning. asticity: Induction of long-term plasticity, Long term depression on ditioning - Physiology of instance.	s: Fear, Angerons. basis of Lear potentiation,	ning Role of NM		ptors.				
Physion Hormo Comm Neural Feelings Unit - Physion Learnin Mechan Percepi Physiolo Unit - Physiolo Human adeclarati Anatom; Failure Communication of the com	logy of Emotions nal control of aggrunication of emotions. II logical basis of Leng and synaptic plansms of synaptic tual learning. Ogy of Classical control basis of Meanterograde amnest to the control of the contr	Physiological carning: Induction of learning. The nature of learning. asticity: Induction of long-term plasticity, Long term depression on ditioning - Physiology of instance: Physiological carning: Relational learning. Sia: Basic description- Spared	s: Fear, Angerons. basis of Lear potentiation, in. trumental cond l basis of Merons learning abilit	ning Role of NM litioning. nory ies – Decla	IDA rece	l non-				
Physion Hormo Comm Neural Feelings Unit - Physion Learnin Mechan Percepi Physiolo Unit - Physiolo Human adeclarati Anatom; Failure Communication of the com	logy of Emotions nal control of aggrunication of emotions. II logical basis of Leng and synaptic planisms of synaptic planisms of Classical control of Clas	Physiological expression emotions: Tacial expression emotion funication of emotions. Physiological earning: The nature of learning. asticity: Induction of long-term plasticity, Long term depression emotion on ditioning - Physiology of instance of the physiology of instance is as a second emotion of the physiological emory: Relational learning. Sia: Basic description- Spared emore is a second emotion of the physiology of the physiological emory: Relational learning.	s: Fear, Angerons. basis of Lear potentiation, in. trumental cond l basis of Mer learning abilit mation in spat	ning Role of NM ditioning. nory ies – Decla	TDA receptative and	l non- nal learning				
Physion Hormo Comming Neural Feelings Unit - Physion Learning Mechan Percept Physiology Unit - Physiology Human adeclaration Anatomy Failure Comming In labora	logy of Emotions nal control of aggrunication of emotions. II logical basis of Leng and synaptic planisms of synaptic tual learning. Ogy of Classical control basis of Meanterograde amnestive memories. Y of anterograde a of relational learning and synaptic synaptic tuals.	Physiological carning: The nature of learning. asticity: Induction of long-term plasticity, Long term depression onditioning - Physiology of instance: Physiological carning: The nature of learning. Physiology of instance: Physiology of instance: Relational learning. Sia: Basic description- Spared	s: Fear, Angerons. basis of Lear potentiation, n. trumental concentration abilitemation in spate	ning Role of NN ditioning. nory ies – Decla ial memory behaviour	rative and	l non-				

Hormon	nal control of sexual behavior of laboratory animals.
Androg	ens and behavior: Masculinization and defeminization.
Effects	of pheromones-Human sexual behavior-Sexual orientation.
iveurai c	ontrol of sexual behavior-Parental behaviour.
	Neurological Disorders
Unit-	V
Neurol	ogical Disorders: Tumors -Seizure disorders - Cerebrovascular accidents.
Disord	ers of development.
Degan	proting disorders: Transmissible spongiform encephalopathies, I atknown
Huntin	gton's disease, Alzheimer's disease, Multiple sclerosis.
Disorde	rs caused by infectious diseases.
	Skill development Activities:
• 1	Model developing.
	Discussion on recent trends and challenges on Psychology.
• (Content writing TEXT BOOK
4.8	Carlson.R.N. (2017). Foundations of Physiological Psychology (6th Ed.). New Delhi,
1.	PearsonEducation, Inc.
	Pineal, J. P. J. (2006).Biopsychology (6th Ed.), India, Dorling Kindersley.
2.	Pineal, J. P. J. (2006). Biopsychology (our Bar), man, 2011 B
	REFERENCES
1.	Kalat, J. W. (2004). Biological basis of human behavior (8th Ed.). New York: Brooks/Cole
2.	Schneider, A.M. & Tarshis, B. (1986). An Introduction to Physiological Psychology. (3rd Ed.). New York: Random House, Inc.
3.	Baron, R.A. (2004). Psychology, 5th ed. New Delhi: Pearson Education.
4.	Gerrig, R. J & Zimbardo, P. G.(2002). Psychology and life(16thEd). USA: Allyn& Bacon publishers
5.	Myers, D.G.(2010). Psychology 9thedition. New York, Worth publishers.



Max. Marks: 50

QUESTION PAPER PATTERN

SECTION-A (10 X 1 = 10 Marks)

Answer ALL questions
Choose the correct answer
Two questions from each unit

Time: 3 hours

SECTION-B (5 X 3 = 15 Marks)
Answer ALL questions
Either or type
Two questions from each unit

SECTION-C (5 X 5 = 25 Marks)
Answer ALL questions
Either or type
Two questions from each unit

Course Designed By	Verified By	Approved by HOD
G.KAVYA	A.T.VIBUTHANYA	UXLJ. A.T.VIBUTHANYA

			Mag	ping of	COs w	ith PO	s and P	SOs:				
PO/PSO SO				РО						PSO		
	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PO 7	PSO 1	PSO 2	PSO 3	PSO 4	PSO 5
CO 1	S	M	S	M	M	M	M	S	S	M	S	M
CO 2	М	S	M	S	M	S	S	M	M	S	M	M
CO 3	M	М	S	M	M	M	S	M	M	S	M	M
CO 4	S	S	M	M	S	M	M	S	M	8	S	S
CO 5	M	M	M	S	M	S	M	S	S	M	M	S



Sem	Course Code
III	20UAVCT301

Core Course V: ABNORMAL PSYCHOLOGY I

Total Ma	Total Marks: 100		Credits	
CIA: 25	ESE :75	6	4	

Course Objectives:

- 1. To learn the historical antecedents to modern understandings of abnormal behavior.
- 2. Describe the major classes and characteristics of psychological disorders
- 3. Understand the factors and theoretical perspectives of abnormal behavior
- 4. To learn current research and methodological issues in the study of abnormal behavior

5. Know the primary treatments for psychological disorders.

Course Outcomes (CO): On completion of the course, students should be able to

CO 1	Analysis the interaction of biological, cognitive and socio cultural factors in abnormal behavior	
CO 2	Evaluate psychological research relevant to the study of abnormal behaviour	
CO 3	Remember the cultural and ethical considerations in diagnosis the disorders	K1 – K4
CO 4	Design, conduct, or evaluate treatment process	
4 1	Apply the contemporary theories and research related to causes and treatments	
CO 5	of psychological disorders	

K1: Remember; K2: Understand; K3: Apply; K4: Analyze; K5: Evaluate; K6: Create

Unit -I

Introduction and Paradigms in Abnormality

Introduction and Paradigms in Abnormality - Range of Abnormal behavior. Triggers, stigma and adaptive and Maladaptive behavior. Historical background- Epidemiology of Maladaptive Behaviour. Theoretical perspectives on Maladaptive Behaviour - Biological perspective- Psychodynamic-Behavioural- Cognitive- Humanistic. Existential- Community- Cultural Perspective- Interactional approach.

Unit - II

Classification and Assessment

Classification and Assessment: Classification: Advantages and Disadvantages. Vulnerability-Resilience- Coping - Multiaxial Approach- DSM IV TR.DSM V - Beyond DSM V - Major Diagnostic Categories- Evaluation. Mental Status Examinaion. Assessment: Basis of Classification - Interview- Intelligence tests- Neuropsychological tests. Personality- Behavioural and Cognitive Assessment-Relational and Bodily assessment.

Unit - III

Stress, Coping and Maladaptive Behaviour

Stress, Coping and Maladaptive Behaviour: Stress: Types of Stress and its causes. Stressful Situations and Life transitions, Stress arousing situation, Bereavement and Grief. Clinical Reactions to Stress. Coping: Coping Skills- Process- Social Support. Adjustment Disorder- Acute Stress disorder- Dissociative Disorder. Treating Stress related Problems.

Unit - IV

Anxiety Disorder Dr. N. RAMAN

Anniety Disorder. Panic Disorder Phoblas. Obsessive Compulsive Generalized Anxiety Disorders SCIENCE COLLEGE 638 107

(AUTONOMOUS) NANJANAPURAM, ERODE - 638 10"

Disorder	Posttraumatic Stress Disorder.Interpreting and Treating Anxiety disorders.
Unit -	V Bodily Maladaptations
Bodily N	Ialadaptations:BiopsychosocialModel. Stress and Illness.Eating disorders- Sleep
disorders	Psychophysiological disorders - diagnostic dilemmas. Disorders of Bodily preoccupation-
Somatof	ormdisorders.
72	TEXT BOOK
1. Sarason., I. G. &Sarason B. R. (2012). Abnormal Psychology- The Problem of Ma Behaviour, 11th Edition: New Delhi: Prentice Hall of India	
2.	
	REFERENCE BOOK
1.	Barlow H.D. & Durand M.V. (2016). Abnormal Psychology: an integrative approach (7 th Ed.), New Delhi. Cengage Learning
	WEB RESOURCES
1.	https://www.coursera.org/courses?query=clinical%20psychology

	QUESTION PAPER PATTERN	
SECTION – A	SECTION - B	SECTION - C
10 x 1 = 10 Marks (Multiple Choice, Four options) Two questions from each unit	5 x 7 = 35 Marks (Either or choice) Two questions from each unit	3 x 10 = 30 Marks (Answer any three Questions) One Question from each unit

			IMIM	bing or	COSW	iun ros	s and P	305.			100	
PO/PSO CO		PO					PSO					
	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PO 7	PSO 1	PSO 2	PSO 3	PSO 4	PSO 5
CO 1	M	M	S	S	M	S	M	M	S	M	M	M
CO 2	M	M	M	M	S	S	S	M	M	S	M	M
CO3	S	S	S	M	M	S	S	S	S	S	S	S
CO 4	S	M	S	S	M	M	M	M	S	M	S	M
CO 5	M	M	M	S	M	S	S	M	M	S	M	M
			М	S	М	S		М				1





Sem	Course Code	Core Course VI:	Total Marks: 50	Hours Per Week	Credits
111	20UAVCT302	PSYCHOLOGY-1	ClA: 25 ESE:75	6	4
Connec	Objectives:				

- 1. To enable students to understand the experimental approach in scientific investigation.
- 2. To develop the structured report writing skill of the experiments.
- 3. To enable students to identify and apply appropriate experimental tests according to the requirements.
- 4. To familiarize the students with the procedures in conducting experiments and psychological tests.

5. To enhance the skills needed for conducting experiments and psychological tests.

Course O	utcomes (CO): On completion of the course, students should be able to	
CO 1	To become proficient in measuring sensory dimensions of human behaviour	Barbara No.
CO 2	To become proficient in measuring personality tests	
	To become proficient in measuring sensory motor test in assessing human	K1 – K4
CO 3	efficiency	1/1 - 1/4
CO 4	To become proficient in measuring attention aspects of human behaviour	
CO 5	To become proficient in measuring tests to learning and association	

K1: Remember; K2: Understand; K3: Apply; K4: Analyze

Unit –I		Suggestion	
Size Weight	Illusion		
Progressive	Weights Two	[- 조물 : 하다. 기를 보고 하다 하다 하다 하다.	

Hand Coordination Suggestible Questions

Unit II		Association

Free Association (Word list method)

Free Association (Chain method)

	1 3 4 4 7 7
Unit - III	Sensory and Motor Test
Unit - III	Delibor , and motor rest

Colour Blindness Finger

Maze Apparatus Finger

Dexterity Tweezers

Dexterity

Minnesota Rate of Manipulation test (MRMT

Unit - IV

Division of Attention Clerical Aptitude Span of attention Cutaneous Sensitivity



Attention

Unit -	V Perception
Depth P	erception Apparatus
1777 C	nstancy Apparatus
Kinesth	etic Figural after effect
Muller	Lyre Apparatus with stand
	TEXT BOOK
1.	Anastasi and Urbina (2010). Psychological Testing (7th Ed.) New Delhi. PHI Learning Pvt. Ltd.
2.	Rajamanickam (2005). Experimental Psychology, Vol 1 & Vol II, New Delhi : Concept Publishing
22.1	Company
3.	Collins, and Drever, J(1968). Experimental Psychology: Ludhiana: Lyall Book Depot
17.5	REFERENCE BOOK
1.	Kuppuswamy .B (1954). Elementary Experiments In Psychology, Madras: OxfordPublishing Press
2.	Woodworth, R.S.andSchlosberg .H. (1971) Experimental Psychology.New Delhi: Oxford Publishing Co.
	WEB RESOURCES
1.	https://www.ucl.ac.uk/pals/research/experimental-psychology/

			Map	ping of	COs w	ith POs	s and P	SOs:		Test Let		
PO/PSO CO				PO						PSO		
	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PO 7	PSO 1	PSO 2	PSO 3	PSO 4	PSO 5
CO 1	S	M	S	S	M	M	M	M	S	S	M	S
CO 2	М	M	M	M	S	M	S	M	M	M	S	S
CO 3	M	S	S	М	M	S	S	S	S	M	M	S
CO 4	M	M	S	S	M	S.	M	M	S	S	M	M
CO 5	M	M	M	S	M	M	M	M	M	S	M	M
				S-Stroi	ng, M-N	1edium	, L-Lov	v			TWEAT.	



Sem	Course Code	Allied Paper III: PSYCHOLOGICAL STATISTICS	lotal M		Hours Per Week	Credits	
III	20UAVAT303	STATISTICS	CIA: 25	ESE:75	6	4	
Course C	Objectives:						
2. Rec 3. To 4. To	cognize the important learn the basic assum draw a meaningful co	ods of statistics in psychologice of the use of statistical analytions of different statical monclusion based on the assest of ethical principles and lim	alyses and the nethods sment results	and data			
		completion of the course,					
CO 1	Evaluate the prin Understand the acused in psychological res	nary methods of inquiry and dvantages and limitations of search	statistical ana different stat	lysis in psy	chology	K1 – K4	
CO 3		opriate statistical analysis for ole of different statical techni		nological re	search		
CO 5		hics in preparing the data for		lologicaric	scarcii		
		tand; K3 :Apply; K4 :Ana					
			7,3 22				
Unit –		Introduction	. 4. 04-4:-4:		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		
CARAC				to the same of the			
Statistics.	g and Definition of Statis	atistics. Nature and Scope of stics in Psychology. Meaning s. Frequency distribution	f Statistics — g and Definiti	Uses and Li on of varial	ble. Descr	iptive	
Statistics. Statistics	g and Definition of Statis Application of Statis – Inferential Statistic	catistics. Nature and Scope of stics in Psychology. Meaning ss. Frequency distribution	f Statistics — g and Definiti — Continuou	Uses and Li on of varial	ble. Descr	iptive	
Statistics. Statistics Unit – I	g and Definition of Statis Application of Statis – Inferential Statistic	catistics. Nature and Scope of stics in Psychology. Meaning ss. Frequency distribution -	f Statistics — g and Definiti — Continuou ion of Data	Uses and Li on of varial s and Discr	ble. Descr rete Series	iptive s.	
Statistics. Statistics Unit – I Introducti	g and Definition of Statis Application of Statis — Inferential Statistic (I	catistics. Nature and Scope of stics in Psychology. Meaning ss. Frequency distribution	f Statistics — g and Definiti — Continuous ion of Data Ition and Tabi	Uses and Li on of varial s and Discr	ble. Descr rete Series rata. Diagr	iptive s.	
Statistics. Statistics Unit – I Introducti	g and Definition of Statis Application of Statis – Inferential Statistic II Ion to Primary Data hical Representation	catistics. Nature and Scope of stics in Psychology. Meaning iss. Frequency distribution - Organizat - Secondary Data. Classifica	f Statistics — g and Definiti — Continuou ion of Data tion and Tabi Skewness an	Uses and Li on of varial s and Discr alation of D d Kurtosis	ble. Descr rete Series rata. Diagr	iptive s.	
Statistics. Statistics Unit – I Introducti and Grapl Unit – I Meaning Measures	and Definition of Statistic Application of Statistic Inferential Statistic II I I I I I I I I I I I I I I I I I	catistics. Nature and Scope of stics in Psychology. Meaning its. Frequency distribution - Organizat - Secondary Data. Classificat of Data - Kinds of Graph,	f Statistics — g and Definiti — Continuous ion of Data Ition and Tabu Skewness an	Uses and Li on of varial s and Discr allation of D d Kurtosis ncy es and Type	ble. Descr rete Series rata. Diagr	iptive s. rammatic	
Statistics. Statistics Unit – I Introducti and Graph Unit – I Meaning Measures	and Definition of Statistic Application of Statis — Inferential Statistic II I I I I I I I I I I I I I I I I I	Organizat - Secondary Data. Classifica of Data – Kinds of Graph, Measures of Consures of Central Tendency. Ingrouped data. Computations and Percentile Ranks	f Statistics — g and Definiti — Continuous ion of Data Ition and Tabu Skewness an	Uses and Li on of varial s and Discr alation of D d Kurtosis ncy es and Type ledian and N	ble. Descr rete Series rata. Diagr	iptive s. rammatic	
Statistics. Statistics Statistics Unit – I Introducti and Graph Unit – I Meaning Measures Purpose a Unit – I Concept	and Definition of Statistic Application of Statis — Inferential Statistic II I I I I I I I I I I I I I I I I I	Organizat Secondary Data. Classification of Data – Kinds of Graph, Measures of Consures of Central Tendency. Ingrouped data. Computation of Percentile Ranks Measures of Measures of Variety and Importance of Variety and Impo	f Statistics — g and Definiti — Continuous ion of Data tion and Tabi Skewness an entral Tende Characteristic n of Mean, M f Variability hability — Rar Jses. Applicat	Uses and Li on of varial s and Discr ulation of D d Kurtosis ncy es and Type ledian and N	ete Series ata. Diagr s of Mode. Me	aning,	
Unit – I Introducti and Graph Unit – I Meaning Measures Purpose a Unit – I Concept Mean Dev	and Definition of Statistic Application of Statis — Inferential Statistic II I I I I I I I I I I I I I I I I I	Organizat Secondary Data. Classification of Data – Kinds of Graph, Measures of Consumers of Consumers and Percentile Ranks Measures of Variance of Variance and Importance of Variance in Page 1981.	ion of Data tion and Taba Skewness an entral Tende Characteristic n of Mean, M	uses and Li on of varial s and Discr alation of D d Kurtosis ncy es and Type ledian and N ge. Quart lot in Psic	s of Mode. Mes	aning,	

	TEXT BOOK
1.	Garrett, H.E. (2004). Statistics in Psychology and Education, 6th Edition, New Delhi: Paragon International Publishers.
2,	Guilford, J.P., and Fruchter. (1987). Fundamental Statistics in Psychology and Education, 6th Edition, Singapore: McGraw Hill.
3.	Mangal, S.K. (2004). Statistics in Psychology and Education, 2th Edition, New Delhi: Prentice Hall.
4.	Singh, A.K.(2009). Tests, Measurements and Research Methods in Behavioural Sciences. Bharati Bhawan, New Delhi.
	REFERENCE BOOK
1.	Girija, M., Sasikala, L.,andGirija. (2004). Introduction to Statistics, 1st Edition, New Delhi Vrinda Publications.
2.	Bhandarkar, K.M. (2006). Statistics in Education, 1st Edition, Hyderabad: Neelkamal.
	WEB RESOURCES
1.	https://www.coursera.org/courses?query=research%20methods%20in%20psychology

	QUESTION PAPER PATTERN	
SECTION – A	SECTION - B	SECTION - C
10 x 1 = 10 Marks (Multiple Choice, Four options) Two questions from each unit	5 x 7 = 35 Marks (Either or choice) Two questions from each unit	3 x 10 = 30 Marks (Answer any three Questions) One Question from each unit

			Map	ping of	COs w	ith POs	s and P	SOs:				
PO/PSO				PO						PSO		
	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PO 7	PSO 1	PSO 2	PSO 3	PSO 4	PSO 5
CO 1	M	M	S	S	S	M	M	M	S	S	M	S
CO 2	M	S	M	M	M	M	S	M	M	M	S	S
CO 3	S	S	S	M	M	S	S	S	S	M	M	S
CO 4	M	M	S	S	M	M	M	M	S	S	M	M
CO 5	S	M	M	S	M	S	S	M	M	S	M	M
Lay C			dike W Ma	S-Stron	ig, M-N	1edium	, L-Lov	V	ingali n		1 1 1 7	



Sem	Course Code	Škill Based: COUNSELLING	Total M	arks: 75	Hours Per Week	Credits
111	20UAV S T304	PSYCHOLOGY	CIA: 20	ESE:55	6	4
Course O	bjectives:				T. 1976	
cour 2. Den 3. App 4. Und	nseling nonstrate theories and		personality re			f
		completion of the course,	students sho	uld be able	to	
CO 1		nselling models across all st				
CO 2	transition	t need of counselling in care				K1 – K4
CO 3		ole of counselling in Crisis		lisaster and	trauma.	
CO 4		erent models of counselling ship difficulties-including n			tiec	
CO 5		ship difficulties-including i	nama and fan	my difficul	1108	
77 1 1	and all CV washing	tand. 1/2 . Annly . 1/1 . An	lyge			
K1 :Reme	ember; K2 :Unders	tand; K3:Apply; K4:An	alyze			
				20		
Unit –I		Introduction	to Counsellin		ssiles	
Unit –I			to Counsellin		ssues.	
Unit –I Definitio	n.Goals of Counsell	Introduction ing.Role of a counsellor.Etl	to Counsellinical issues.Pro	ofessional is	ssues.	
Unit –I Definitio Unit – I	n.Goals of Counsell	Introduction ing.Role of a counsellor.Etl Theories o	to Counsellinical issues.Pro	ofessional is		iches
Unit –I Definitio Unit – I Theoretic	n.Goals of Counsell I cal approaches- Psyc	Introduction ing.Role of a counsellor.Etl	to Counsellin nical issues.Pro f Counselling eud).Behaviou	ofessional is		iches
Unit –I Definitio Unit – I Theoretic	n.Goals of Counsell I cal approaches- Psyc	Introduction ing.Role of a counsellor.Etl Theories o chodynamic approaches (Fr	to Counsellin nical issues.Pro f Counselling eud).Behaviou	ofessional is		iches
Unit –I Definitio Unit – I Theoretic	n.Goals of Counsell I cal approaches- Psyc	Introduction ing.Role of a counsellor.Etl Theories o chodynamic approaches (Fr	to Counsellin nical issues.Pro f Counselling eud).Behaviou	ofessional is		iches
Unit –I Definitio Unit – I Theoretic (Albert El	n.Goals of Counsell I cal approaches- Psyclis).Humanistic appr	Introduction ing.Role of a counsellor Etl Theories of the chodynamic approaches (Frecaches (Rogers). Eclectic approaches (Counsell	to Counselling f Counselling eud). Behavious pproaches.	ofessional is	ve approa	
Unit – I Definitio Unit – I Theoretic (Albert El Unit – II Counsell Attentive	n.Goals of Counsell I cal approaches- Psyclis). Humanistic appr II ling Process - Stage listening, Respondi	Introduction ing Role of a counsellor Etl Theories o hodynamic approaches (Froaches (Rogers) Eclectic a	to Counselling ical issues. Professional issues. Professional issues. Professional issues. Professional ing Processional ing Processional issues. Basic skill Respect, Emp	ofessional is a ral- cognition of the co	ve approa	Observing oal
Unit – I Definitio Unit – I Theoretic (Albert El Unit – II Counsell Attentive	n.Goals of Counsell I cal approaches- Psyclis). Humanistic appr II ling Process - Stage listening, Respondi	Introduction ing.Role of a counsellor.Eth Theories of theories of the Counsellor and the	to Counselling ical issues. Profession of a counselling Procession of a counselling Pr	ofessional is a ral- cognition of the co	ve approa	Observing oal
Unit – I Definitio Unit – I Theoretic (Albert El Unit – I Counsell Attentive setting), c	n.Goals of Counselling Process - Stage elistening, Responding and	Introduction ing.Role of a counsellor.Eth Theories of hodynamic approaches (Froaches (Rogers).Eclectic approaches (Rogers).Eclectic approaches of the Counselling Processing, Probing, Paraphrasing, I relationship skills. Characteristics.	to Counselling ical issues. Profession of Counselling Process ess: Basic skill Respect, Empacteristics of a sof Counselling sof Counselling Process ess: Basic skill Respect, Empacteristics of a sof Counselling Process ess: Basic skill Respect, Empacteristics of a sof Counselling Process ess: Basic skill Respect, Empacteristics of a sof Counselling Process essential Proc	ofessional is a ral- cognition of the co	nselling (one counseld	Observing oal or,
Unit – I Definitio Unit – I Theoretic (Albert El Counsell Attentive setting), c Unit – I Areas of C Delinquer	n.Goals of Counsell I cal approaches- Psyclis). Humanistic approaches is tening. Responding communication and Counselling - Group	Introduction ing.Role of a counsellor.Etl Theories of the Counselling Process of the Counselling Process, Probing, Paraphrasing, I relationship skills. Chara Special area Counselling, Marriage Counselling, Marriage Counselling,	to Counselling ical issues. Professional issues. Professional ingention of the counselling is of Counselling armilies, Child	ofessional is ofessional is a cognitive at the cognitive and a	nselling (nosing, Go	Observing oal or.
Unit – I Definitio Unit – I Theoretic (Albert El Counsell Attentive setting), c Unit – I Areas of C Delinquer	n.Goals of Counselling and on Counselling and on Counselling and	Introduction ing.Role of a counsellor.Eth Theories of the Counselling Process of the Counselling Process, Probing, Paraphrasing, I relationship skills. Chara Special area Counselling, Counselling I nselling, Marriage Counselling, Career Counselling.	to Counselling ical issues. Professional issues. Professional ingention of the counselling is of Counselling armilies, Child	ofessional is ofessional is a cognitive at the counselling of the coun	nselling (nosing, Go	Observing oal or.

Counselling: Counseling around the globe. Professional association for counseling. Modern trends.

KONGU

Counselling in India.

		TEXT BOOK					
1.	Jones, R.N.(2005), Practical Counselling and Helping Skills, Sage Publication Ltd, London						
2.	Nelson-Jones R., (2	2012). Basic Counselling Skills: A Help	er's Manual, SAGE South Asia				
		· REFERENCE BOOK					
1.	Patri, VasanthaR,	(2001). Counselling Psychology, New I	Delhi: Authors Press				
2.	NarayanaRao, S. (2 Delhi	2013), Counseling and Guidance -3rd ed	lition, Tata McGraw Hill, New				
3.	Gladding, S.T (8 th ed	d). Counselling: A comprehensive Profession	on. Englewood cliffs. N.J: Merri				
		WEB RESOURCES					
1.	https://www.edx.or	g/course/counseling-and-psychotherapy	-theory				
		QUESTION PAPER PATTERN					
SECTI	ON – A	SECTION - B	SECTION - C				
10 x 1 = 10 Marks (Multiple Choice, Four options) $5 \times 7 = 35 \text{ Marks}$ (Either or choice) Two questions (Answer any three Operations)							

			Map	ping of	COs w	ith PO:	s and P	SOs:				
PO/PSO CO				PO						PSO		
	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PO 7	PSO 1	PSO 2	PSO 3	PSO 4	PSO 5
CO 1	S	S	M	M	M	M	S	M	S	S	M	S
CO 2	M	M	S	M	S	M.	M	M	M	M	S	S
CO 3	M	M	M	S	M ·	S	M	S	S	M	M	S
CO 4	M	S	S	S	M	S	S	M	S	S	M	M
CO 5	S	M	M	S	M	S	M	M	M	S	M	M
				S-Stroi	ig, M-N	1edium	, L-Lov	V				



options)

Two questions from each unit

Dr. N. RAMAN
PRINCIPAL,
KONGU ARTS AND SCIENCE COLLEGE
(AUTONOMOUS)
NANJANAPURAM, ERODE - 638 107

from each unit

HEAD OF THE DEPARTMENT DEPARTMENT OF PSYCHOLOGY KONGU ARTS AND SCIENCE COLLEGE (AUTONOMOUS) ERODE - 638 107.

Questions)

One Question from each unit

Sem	Course Code	Core Course VII:	Total Ma	arks: 100	Hours Per Week	Credits
IV	20UAVCT401	PSYCHOLOGY II	CIA: 25	ESE :75	6	4

- 1. To understand the maladaptive behavior in humans
- 2. To explain the causes and risk factors of psychiatry disorders
 - 3. To understand the types of personality disorders
 - 4. To explain the treatment and therapeutic approaches
 - 5. To understand the cognitive impairment disorder

Course Outcomes (CO): On completion of the course, students should be able to

CO 1	Define the experience of anxiety and related disorders in an individual	
CO 2	Outline the disorders of sexual variance and cognitive impairment	
CO 3	Identify the spectrum disorders of schizophrenia	K1 – K
CO 4	Identify the bipolar tendencies experienced by an individual	
CO 5	Examine the various forms of therapies and their effectiveness	

K1 :Remember; K2 :Understand; K3 :Apply; K4 :Analyze; K5 :Evaluate; K6 :Create

Unit –I	Mood Disorder

Mood Disorders - Introduction.

Depression, vulnerability factors-Depressive disorders

- Dysthymic disorder, Major Depressive Disorder,

Causes and treatment of depression.

Bipolar disorders- Bipolar I Disorder, Bipolar II Disorder, Cyclothymic Disorder, Causes and treatment. Suicide - Risk factors in Suicide, prevention of suicide.

the second secon	
Unit – II	Personality Disorder

Personality disorders: Classifying personality disorders. Odd

or eccentric behavior.

Dramatic, emotional or erratic behavior.

Anxious or fearful behavior.

Treatment of personality disorder.

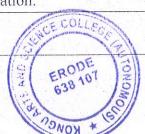
Sexual Disorder Unit - III

Sexual disorders: Changing views of sexual behaviour.

Sexual dysfunction types and treatment.

Gender identity disorder. Paraphilias.

Sexual victimization.



NANJANAPURAM, ERODE - 638 107.

Unit -	IV Schizophrenia and Other Psychotic Disorder
Schizop	hrenia and other psychotic disorders: Psychotic disorders
Schizop	hrenia - subtypes.
Positive	and negative symptoms- Causal Factors of schizophrenia. Therapeutic
approac	hes – Anti Psychotic Drugs, Skills Training, Family Programs.
Other p	sychotic disorders – Scizoaffective Disorder, Delusional Disorder, Shares Psychotic
Disord	or.
Unit -	V Cognitive Impairment Disorder
Cogniti	ve impairment disorders: Vulnerability to brain disorders.
	ng Brain damage, Mental Status Examination and
Neurop	sychological Testing. Delirium tremens- dementia -
cognitiv	ve impairment disorders.
Disorde	ers of childhood and adolescence.
Externa	lizing and internalizing disorders. Pervasive developmental disorders.
	TEXT BOOK
	Sarason., I. G. & Sarason B. R. (2012). Abnormal Psychology- The Problem of Maladaptive
1.	Behaviour,
	11th Edition: New Delhi: Prentice Hall of India.
	REFERENCE BOOK
	Barlow H.D. & Durand M.V. (2016). Abnormal Psychology: an integrative approach (7th
1.	Ed.), New
	Delhi. Cengage Learning.
	WEB RESOURCES
1.	https://www.classcentral.com/tag/abnormal-psychology

	QUESTION PAPER PATTERN	
SECTION – A	SECTION - B	SECTION - C
10 x 1 = 10 Marks (Multiple Choice, Four options) Two questions from each unit	5 x 7 = 35 Marks (Either or choice) Two questions from each unit	3 x 10 = 30 Marks (Answer any three Questions) One Question from each unit



			Map	ping of	'COs w	ith POs	and P	SOs:				
PO/PSO CO				РО						PSO		
	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PO 7	PSO 1	PSO 2	PSO 3	PSO 4	PSO 5
CO 1	М	S	М	S	М	M	М	М	S	М	М	М
CO 2	M	M	S	S	M	S	М	S	S	М	S	М
CO 3	S	M	M	М	S	S	S	М	М	S	S	S
CO 4	M	M	M	M	M	S	M	М	M	M	S	М
CO 5	S	S	M	S	М	М	S	М	S	M	M	S



Sem	Course Code	Core Course VIII: EXPERIMENTAL	Total Ma	rks: 100	Hours Per Week	Credit
IV	20UAVPT402	PSYCHOLOGY- II	CIA: 40	ESE :60	6	4
Course Ob	ojectives:					
 To as To us To es To ks 	ssess, apply and int nderstand the vario xplain the motivation now the reaction tin	h practical exposure. erpret various questionnaires us types of test related to per on analysis test me and habit interference of a completion of the course,	rception. individual	uld be able	to	
CO 1		erpret the Perception of an in				
CO 2		rious emotion pattern of an in		Maria Com		
CO 3	To analyze the n	eed pattern of social motive				K1 - K
CO 4	To evaluate the	reaction time of an individua	1			
CO 5.	To analyze the le	earning process of an individ	ual			
K1:Reme	mber; K2 :Under	stand; K3 :Apply; K4 :Ana	lyze; K5 :Ev	aluate: K6	:Create	
				tonuncia a a g		
Problem S	olving ability Test					
Concept Fo Problem S Passi-Usha	olving ability Test a Test of creative P	Multiple choice apparatus) (L.N. Dubey)	Problem Solv	ing		
Concept Fo Problem S Passi-Usha	olving ability Test a Test of creative Prinking Stratergies (Multiple choice apparatus) (L.N. Dubey) roblem solving Smriti Swarup and D.H. Me	Problem Solv	ing		
Concept Fo Problem S Passi-Usha Test of Th	olving ability Test a Test of creative Prinking Stratergies (Multiple choice apparatus) (L.N. Dubey) roblem solving Smriti Swarup and D.H. Me	Problem Solv hta Swarup M	ing		
Concept Fo Problem S Passi-Usha Test of Th	olving ability Test a Test of creative Prinking Stratergies (motions from Photo	Multiple choice apparatus) (L.N. Dubey) roblem solving Smriti Swarup and D.H. Me Feeling a	Problem Solv hta Swarup M	ing		
Concept For Problem Social Mo	olving ability Test a Test of creative Prinking Stratergies (motions from Photo Analysis Test ern Scale	Multiple choice apparatus) (L.N. Dubey) roblem solving Smriti Swarup and D.H. Me Feeling a ographs Mot	Problem Solv	ing		
Concept For Problem Social Mo	olving ability Test a Test of creative Prinking Stratergies (motions from Photo Analysis Test ern Scale tive Scale ent Motivation Sca	Multiple choice apparatus) (L.N. Dubey) roblem solving Smriti Swarup and D.H. Me Feeling a ographs Mot	Problem Solv	ing		
Concept For Problem Some Passi-Usha Test of The Unit – II Judging En Unit – II Motivation Need Patter Social Monachievem Unit – IV Simple Reconstruction Choice Reconstruction Resociation	olving ability Test a Test of creative Prinking Stratergies (motions from Photo Analysis Test ern Scale tive Scale ent Motivation Sca	Multiple choice apparatus) (L.N. Dubey) roblem solving Smriti Swarup and D.H. Me Feeling a ographs Mot	Problem Solventa Swarup Mand Emotion	ing		



Habit Interference

TEXT BOOK
Anastasi and Urbina (2010). Psychological Testing (7th Ed.) New Delhi. PHI Learning Pvt. Ltd.
Rajamanickam (2005). Experimental Psychology, Vol 1 & Vol II, New Delhi : Concept Publishing
Company
REFERENCE BOOK
Collins, and Drever, J(1968). Experimental Psychology: Ludhiana: Lyall Book Depot
Kuppuswamy .B (1954). Elementary Experiments In Psychology, Madras: Oxford Publishing Press
Woodworth, R.S.andSchlosberg .H. (1971) Experimental Psychology. New Delhi: Oxford Publishing
Co. Freeman F.S. (1976). Theory and Practice of Psychological Testing: New Delhi: Oxford and
IBH
Publishing Co.
WEB RESOURCES
https://www.ucl.ac.uk/pals/research/experimental-psychology/

			Map	ping of	COs w	ith PO:	s and P	SOs:				
PO/PSO CO				PO				PSO				
	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PO 7	PSO 1	PSO 2	PSO 3	PSO 4	PSO 5
CO 1	S	S	M	S	S	M	M	M	S	S	S	M
CO 2	M	M	S	M	M	S	S	S	M	М	S	M
CO 3	S	M	M	S	M	S	S	M	S	M	M	M
CO 4	M	S	M	M	M	M	S	M	S	S	S	M
CO 5	M	S	S	S	M	M	M	S	S	M	S	S
				S-Stron	ig, M-N	Iedium	, L-Lov	v				



Sem	Course Code	Allied Paper IV:	Total Ma	Total Marks: 100 Pe We					
IV	20UAVAT403	METHODOLOGY	CIA: 25	ESE :75	6	4			
Course C	Objectives:								
 To To To 	explain the different understand the proce help the students to	pasic and descriptive level of types of research design ess of data collection know about APA format for a completion of the course,	writing the re		e to				
CO 1		ious types of research in ps mation of hypothesis	ychology						
CO3			ous methods of research design						
CO 4		rious methods used for test		hesis					
CO 5		tatistical techniques and rep							
K1 :Ren	nember; K2 :Under	stand; K3 :Apply; K4 :An	alyze; K5 :Ev	aluate; K6	:Create				
Unit -	-II	Intro	duction						
Ethical c Problem		portance of research. Defini hological research. Types o f			g Research	h,			
Unit –	II	Research Design							
Charact Selectin Popula	ch Design: Meaning, teristics of Good Design a study design. tion and Sampling or sampling.	Need of good design. sign.							

Unit – III

Testing of Hypothesis

Testing of Hypothesis: Hypothesis Meaning of statistical inference. Standard

Errors of Mean, Degrees offreedom.

Computation and interpretation of t-values, Level of significance. Type I and Type II Errors.

Unit – IV Data Collection

Data Collection: Meaning and Importance of Data.

Types of Data: Primary and Secondary Data.

Methods of Data Collection: Observation Method, Interview Method and Questionnaire Method.

Experimental method.

Collection of Secondary data. Reliability and Validity.



Unit -	V Analysis and Report Writing
of Stati Technic Steps in	s and Report Writing: Statistical techniques for Data Analysis. Uses stical software packages. Jues of Data presentation and interpretation. Juvolved in report writing.
APA wr	ting style.
	TEXT BOOK
1.	Kenneth, B.S., & Bruce, A. B. (2001). Research Design and Methods: A Process Approach, 5th Edition, McGraw Hill.
2.	Singh, A.K.(2009). Tests, Measurements and Research Methods in Behavioural Sciences. Bharati Bhawan, New Delhi.
	REFERENCE BOOK
1.	Kothari, C. R. (2007). Research Methodology: Methods and Techniques, 2nd Edition, New Age International Publishers.
	WEB RESOURCES
1.	https://onlinecourses.swayam2.ac.in/cec20 hs17/preview

	QUESTION PAPER PATTERN	
SECTION – A	SECTION - B	SECTION - C
10 x 1 = 10 Marks (Multiple Choice, Four options) Two questions from each unit	5 x 7 = 35 Marks (Either or choice) Two questions from each unit	3 x 10 = 30 Marks (Answer any three Questions) One Question from each unit

PO/PSO				PO				PSO				
	PO 1	PO	PO 3	PO 4	PO 5	PO 6	PO 7	PSO 1	PSO 2	PSO 3	PSO 4	PSO 5
CO 1	M	S	M	M	S	M	S	S	M	M	S	M
CO 2	S	M	S	S	M	M	M	M	M	S	S	S
CO 3	M	M	M	M	S	S	S	M	S	S	M	S
CO 4	M	S	S	M	S	M	S	S	S	M	S	M
CO 5	S	S	M	S	M	M	M	S	M	S	S	M



Sem	Course Code	Skill Based II: TESTING AND	Total Ma	Total Marks: 100		Credits
IV	20UAVST404	ASSESSMENT	CIA: 20	ESE :55	6	4

Course Objectives:

- 1. To know the basic concepts of testing in psychology
- 2. To understand the importance of reliability and validity
- 3. To explain the process of test development
- 4. To know the different types of personality assessment
- 6. To make the student to aware of psychometric properties seen in testing

Course O	utcomes (CO): On completion of the course, students should be able to	
CO 1	Define the fundamental concepts of testing and assessment	
CO 2	Classify the various scales of measurement and psychometric properties	
CO 3	Identify the various assessment tools available under intelligence	
CO 4	Identify them meaning and various assessment tools used for measuring personality	K1 – K4
CO 5	Examine various interest, ability and aptitude scales used for career-based assessments	

K1 :Remember; K2 :Understand; K3 :Apply; K4 :Analyze; K5 :Evaluate; K6 :Create

Unit -I

Introduction to Assessment

Introduction to Assessment – Definition -Nature and Uses of Assessment.

Process of Assessment, Ethics Measurement. Norms, Scoring, Administration, Test Development Groups meet, Tests, testing and norms. Norms – sampling to develop norms, types of norms, fixed reference group scoring systems. Norm-referenced versus criterion-referenced evaluation, Inference from Measurement – meta analysis; culture and inference.

Unit - II

Reliability and Validity

Reliability and Validity: Reliability; The concept of Reliability. Reliability estimates: Test-Retest, Parallel and Alternate Forms, Split- Half, Inter-Item Consistency – Kuder-Richardson formulas, Cronbach's Coefficient Alpha; Inter- Scorer Reliability. Using and interpreting a coefficient of Reliability. Purpose and nature of the test Validity; The concept of Validity. Content Validity, Criterion-related Validity, Construct Validity, Validity, bias and fairness.

Unit - III

Test Development

Test Development: Test conceptualization: Test construction. Test try-out, Item analysis, Test revision. Types of scores. Types of scales: Nominal, ordinal. Interval and ratio scales of measurement.

Unit - IV

Personality Assessment

Personality Assessment: Personality Assessment: some basic questions.

Developing instruments to assess personality. Objective methods of personality assessment, Projective methods of personality assessment. Inkblots as Projective stimuli - the Rorschach. Pictures as Projective stimuli - Thematic Apperception Test; Projective methods in perspective.

ERODE 638 107 POW & (STORM)

Unit –	V Clinical and Counseling Assessment					
Clinical Concep titude	and Counseling Assessment: Clinical Interviewing: Nature and its types. Aptitude Testing of — Purpose — types. General aptitude test battery. Differential aptitude test battery. Special tests.					
	THE WAT DOOK					
	TEXT BOOK Color I. D. 8-5 and dill M. F. (2010). Psychological Testing and Agreement: An					
1.	Cohen, J. R., &S werdlik, M. E. (2010). Psychological Testing and Assessment: An introduction to Tests and Measurement. (7th ed.). New York. McGraw-Hill International edition.					
2.	Hoffman, E. (2002). Psychological Testing at Work. New Delhi: Tata McGraw-Hill					
3.	Aiken, L. R., & Groth- Marnat, G. (2006). Psychological Testing and Assessment. (12th ed.). Pearson. Indian reprint 2009, by Dorling Kindersley, New Delhi					
4.	Theory and Practice of Psychological Testing, by Freeman.					
- 11	REFERENCE BOOK					
1.	Archer, R. P., & Smith, S. R. (Ed.)(2008). Personality Assessment. New York, NY: Routledge.					
2.	Graham, J.R.(2006).MMPI: Assessing personality and psychopathology, 4th Edition. New York: Oxford University Press.					
3.	Meyer, G.J. et al. (2001). Psychological testing and psychological assessment: A review of evidence and issues. American Psychologist, 56,128-165.					
4.	Anastasi, A. & Urbina, S. (1997). Psychological Testing. (7th ed.). Pearson Education, Indian reprint 2002					
5.	McIntire, S.A., & Miller, L.A. (2000). Foundations of Psychological Testing. (1st ed.). McGraw-Hill HigherEducation					
	WEB RESOURCES					
1.	https://www.classcentral.com/course/psychodiagnostics-8619					

	QUESTION PAPER PATTERN	
SECTION - A	SECTION - B	SECTION - C
10 x 1 = 10 Marks (Multiple Choice, Four options) Two questions from each unit	5 x 3 = 15 Marks (Either or choice) Two questions from each unit	3 x 10 = 30 Marks (Answer any three Questions) One Question from each unit



			Map	ping of	COs w	ith PO:	s and P	SOs:				
PO/PSO CO	PO				PSO							
	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PO 7	PSO 1	PSO 2	PSO 3	PSO 4	PSO 5
CO 1	M	M	M	S	M	S	S	M	S	M	M	M
CO 2	M	S	S	M	S	M	M	S	M	S	M	S
CO 3	S	M	M	M	М	M	S	M	M	M	S	M
CO 4	S	S	S	М	M	S	M	S	M	M	S	S
CO 5	M	S	S	S	S	M	M	M	S	S	M	S
				S-Stroi	ig, M-N	1edium	, L-Lov	V				

HEAD OF THE DEPARTMENT
DEPARTMENT OF PSYCHOLOGY
KONGU ARTS AND SCIENCE COLLEGE
(AUTONOMOUS)
ERODE - 638 107.



Sem	Course Code	Advance Learners Course I:	Total Marks: 100		Hours Per Week	Credits
IV	20UAVAL407	(B) POSITIVE PSYCHOLOGY		ESE:100		2
Course	Objectives:					

- 1.Understand the power of positive mind set.
- 2.To maximize the joys in their lives.
- 3. Develop insights into oneself by awakening their inner strengths and virtues.
- 4. Build their abilities to deeper personal relationships

Course C	Outcomes (CO): On completion of the course, students should be able to	
CO 1	Understand and practice the power of positive mind set.	
CO 2	Helps students to maximize the joys in their lives	
CO 3	Develop insights into oneself by awakening their inner strengths and virtues	K1 – K4
CO 4	Build their abilities to deepen inter and intra personal relationships	
CO 5	Know the ability of empathy, altruism.	

K1 :Remember; K2 :Understand; K3 :Apply; K4 :Analyze; K5 :Evaluate; K6 :Create

Unit -I

Introduction- to positive psychology

Definition, Positive psychology seeks a balanced- more complete view of human functioning — Assumptions- goals and definitions; Eastern and Western perspectives on positive psychology

Unit - II

Positive Emotions

Defining emotional terms; Broaden and build model of positive emotions.

Happiness- definition; subjective well-being; Determinants of subjective well-being;

Increasing happiness in your life; Emotion- focused coping; Emotional intelligence; Learning the skills that make a difference; Emotional story telling; An emotional balancing act

Unit - III

Living Well At Every Stage

Resilience in childhood; Positive Youth development – primary tasks at adulthood. Successful Aging – what is successful aging? The Macarthur foundation study of successful aging.

Unit - IV

Positive Relationship

Defining close relationships – Infant attachment- Adult attachment security- Triangular theory of Love. The self-expansion theory of Romantic love. Marital satisfaction- Building a mindful relationship connection? Creating a culture of appreciation in capitalizing on positive events



Unit - V

Pro social Behaviour:

Defining Altruism: The egotism motive; Forms of egotism motivated altruism; The Empathy motive and the empathy -altruism hypothesis; Cultivating altruism: **Defining gratitude**; Cultivating gratitude; Measuring gratitude; Defining forgiveness; Cultivating. **Forgiveness**; Forgiving another person; forgiving oneself forgiveness of a situation; Measuring forgiveness.

TEXT BOOK

- 1. Synder, C.R. Lopez S.J., & Pedrotti, J.T. (2011), Positive Psychology: The scientific and practice explorations of human strengths, SAGE Publications India Pvt. Ltd.
- 2. Baumgardner, S.R. & Crothers, M.K. (2009) Positive Psychology. Dorling Kindersley India Pvt. Ltd.

REFERENCE BOOK

1. Carr. A. (2008) Positive Psychology: The science of happiness and human strengths. Routledge.

WEB RESOURCES

1. https://www.classcentral.com/course/positivepsychology

	QUESTION PAPER PATTERN	
SECTION - A	SECTION - B	SECTION - C
10 x 2 = 20 Marks Answer ALL the questions	5 x 7 = 35Marks Answer any FIVE questions out of EIGHT	3 x 15 = 45 Marks Answer any FIVE questions out of EIGHT

HEAD OF THE DEPARTMENT
DEPARTMENT OF PSYCHOLOGY
DEPARTMENT OF PSYCHOLOGY
RONGU ARTS AND SCIENCE COLLEGE
(AUTONOMOUS)
(AUTONOMOUS)
ERODE - 638 107.

