KONGU ARTS AND SCIENCE COLLEGE



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

ERODE - 638 107

PROGRAM NAME B.Sc (Psychology)

KONGU ARTS AND SCIENCE COLLEGE



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

ERODE - 638 107

2021-2022

KONGU ARTS AND SCIENCE COLLEGE



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

ERODE - 638 107

SYLLABUS

			KASC B.Sc. Psy	chology (20.	21 –2022 enid i	ewards) =
Sem	Course Code	PROFESSIONAL	Total M:	irks: 100	Hours Per Week	Credits
I .	21UAVCT10	ENGLISH- I	CIA: 50	ESE: 50	4	4
Course (Objectives:				e transfer or decision in the second or the	La
2. To enl	nance the lexical	ge skills of students. , grammatical, socio-linguis g students' knowledge in o	tic and commu domain specific	nicative con registers a	mpetence. and the requi	ed language
Course (Dutcomes (CO):	On completion of the cou	rse, students s	hould be a	ble to	
CO 1		rrect usage of vocabulary and				K1 - K4
CO 2	Apply the lang	uage for speaking efficiently	and confidently	y.		K1-K4
CO 3	Build the readi	ng skill by using unfamiliar	texts with comp	rehension.		K1 - K4
CO 4 CO 5	Demonstrate the	ne language skills through ac	ademic writing.			K1 - K4
		adership quality and team bu				K1 - K4
KI: Kem	ember; KZ: Un	derstand; K3: Apply; K4;	Analyze; K5: I	Evaluate; F	66: Create.	
Unit - I			Communication			
Writing:	Developing a sto	passages - Differentiate bet ry with pictures. sific - Incorporated into the		opinion.		
Unit - II			Description		2, 4,	
Reading: Writing:	Process Descrip	ning - Reading passages on tion - Compare and Contro Vocabulary: Register specifi	ast Paragraph -	- Sentence	Definition at	nd Extended
Unit - III		Nag	otiation Strate	alon.		
Listening Speaking: Reading: Writing: I	Listening to int Brainstorming (Longer Reading Essay Writing (2	erviews of specialists / Inve (Mind Mapping) - Small gro text.	ntors in fields (oup discussions	Subject Sp	ecific). pecific).	
Unit - IV		Pr	esentation Skil	ls	Magazinia	
Listening: Speaking: Reading: \ Writing: \	Vriting Recomm		suals inputs.	, A.D		
Unit 4 V			cal Thinking S	kills	_	
Speaking:	Making presents	rehension - Eistening for in ations (with PPT-practice). passages - Motornaking (C			PRINCIPAL	

		*						
	SKILL DEVELO	OPMENT ACTIVIT	TES					
1.	Listening and Answering							
2.	Speaking Activities through Rol	e 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 So Asian Edition, Cambridge University Press, 2003.								
		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)	passages with quand and (Writing: Descri	ng domain-specific comprehension estions pertaining to understanding l analysis - 20 Marks) iptive/narrative/persuasive writing ing to domain-specific vocabulary - 20 Marks)					

				Mappi	ing of	COs v	vith P	Os and E	PSOs			
RO/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	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
RTS	ERODE 638 107	DUTO	S-Strong, M-Medium					m, L-Low Dr. N. RAMAN				
BONO) * (S	NON									TS AND SC AUTONON PURAM, E	IENCE CO

Sem	Course Code	Allied Course 1: Bio Psychology	Total Ma	rks: 100	Hours Per Week	Credits
1	21UAVAT104	Bio r sychology	CIA: 50	ESE:50	6	4
ourse O	bjectives:					
1.	To understand the stem.	structure and functions of the	ical basis for v	arious hum	an behavi	
Course (2-toom on (CO). (In completion of the course	. students sno	ard be aba	0 00	
CO 1	All- to assolute	te basic brain structures and for process of signaling between	Imchonai nom	at by brother.		
CO 2	Neurotransmit	ters				K1-K4
CO 3	To analysis the	e role of neurotransmitters in	human functio	ning.	1 1 1 1	1472
CO 4	To understand	the functional organization of	t the sensory s	ystems.	preligio de	1 1
CO 5	To apply the b	io-psycho premises to predic	t, enhance hum	ian emotion	ns.	1
C1 : Rem	ember: K2 :Und	erstand; K3 : Apply; K4 : Ar	alyze; K5 :Ev	/aluate; K	6:Create	
KX 12421	,				1-1	
Unit -	<u> </u>	Introduction	to Biopsycho	logy		
Goals o	f Research, Biolo	nsciousness: A Physiological gical roots of Physiological tance of Traits, Evolution with animals. Careers in neur	of human spe	Valuiai sci	ccuon and	3 Or Oracion
Goals o Function Ethical i Unit — Cells o	of Research, Biologialism and Inheritations in research II If the Nervous Seal potentials of	gical roots of Physiological itance of Traits, Evolution with animals. Careers in neurons. Nervolution Nervolution Nervolution Nervolution Nervolution Neurons, supporting axons, Membrane potential Neurons, supporting neurons, supporting neurons, supporting neurons, Membrane potential Neurons, Neuro	of human speroscience. ous system g cells. Neura	al Commu	nication:	arge brains Measuring
Goals o Function Ethical i Unit — Cells o electrical conduction	of Research, Biologialism and Inheritations in research II If the Nervous Sal potentials of the Communication in the III	Nerve system: Neurons, supporting axons, Membrane pot between neurons-Non-syn	of human speroscience. ous system g cells. Neura ential, The aptic commun	al Commu action pication.	nication:	arge brains Measuring and its
Unit – Cells o electrica conduction Unit – Basic fee The mid	f Research, Biolonalism and Inheritations in research II f the Nervous Sal potentials of the Communication on Communication of the Nervous Salure of the	Nerve System: Neurons, Supporting faxons, Membrane pot on between neurons-Non-synthesis (Non-synthesis). The Structure of the System: The central neurons, The spinal cord. The Persis (Non-Spinal) is the spinal cord.	ous system g cells. Neura ential, The aptic commun of Nervous servous system:	al Commu action pication.	nication:	Measuring and its
Unit – Cells o electrica conductic Unit – Basic fe The mice nerves,	f Research, Biolonalism and Inheritation and Inheritation of the Nervous State of the Nervous	Nervestance of Traits, Evolution with animals. Careers in neurons are supporting for axons, Membrane pot on between neurons- Non-syn The Structure wous System. The central neurons, The spinal cord. The Pervous system. Methods and strategies	ous system g cells. Neura ential, The aptic commun of Nervous s rvous system: ripheral Nervo	al Communaction prication. ystem its develous System n Biopsycl	mication: potential pment, Tl	Measuring and its
Unit – Cells o electrica conduction The mice nerves, Unit – Experim Stereota brain. Remeasuring	II I I I I I I I I I I I I I I I I I I	Nerve System: Neurons, supporting f axons, Membrane potential between neurons axons axons. The Structure vous System. The central neurons, The spinal cord. The Perve vous system.	ous system g cells. Neura ential, The aptic commun of Nervous s rvous system: ripheral Nervo	al Communaction prication. ystem its develous System m Biopsyclamage, proons, Study metabolic	mication: potential pment, The Spinal ne	Measuring and its he forebrain erves, cranical numan aptic activity
Unit – Cells o electrica conduction Unit – Basic fee The mice nerves, Unit – Experim Stereota brain. Remeasuring stimulation	II If the Nervous Sal potentials of on. Communication on. Communication on Communication	Nerve System: Neurons, supporting axons, Membrane pot on between neurons- Non-syn The Structure wous System. The central neurons The system: Neurons The Structure wous System. The central neurons System. The central neurons system. Methods and strategies waluating the behavioural effections, Stimulating neural activity: neurons, Stimulating neural activity: neurons, Stimulating neural activity: neurons system.	ous system g cells. Neura ential, The aptic commun of Nervous s rvous system: ripheral Nervo of research i ects of brain da cural connection ural activity, ctivity, behavi	al Communaction prication. System its developus System m Biopsyclemage, propons, Study metabolic oural effects	pment, The Spinal new cology ducing brand synacts of electrical	Measuring and its he forebrainerves, cranical human aptic activitectrical brains.

ERODE

038 107

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

Dr. N. RAMAN

	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				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	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



NANJANAPURAM. ERODE - 638 107.

Sem	Course Code	Core IV PROFESSIONAL	Total Ma	rks: 100	Hours Per Week	Credits
II	21UAVCT201	ENGLISH- II	CIA: 50	ESE: 50	4	4
	se Objectives:		I OZZKI DO			
2. To dissues 3. To d	enhance the creativity in the workplace. develop their compete	ence in the use of English we of the students which will ence and competitiveness as	enable them	to think of i	employability	sto soive
Cours	se Outcomes (CO):	On completion of the co	urse, studer	its should l	be able to	
CO 1		ance of linguistic competer		ace situatio	ns	K1 - K4
CO 2		ills for academic and caree		To be a made to g		K1 - K4
CO3		oility skills through various			sks	K1 - K4
CO 4		nication skills suitable for e				K1 - K4
CO 5	Illustrate the digita	I competence with innovati	on and imag	ination		K1 - K4
K1: R	emember; K2: Und	lerstand; K3: Apply; K4	;Analyze;K	5: Evaluat	e; K6: Creat	e.
Unit -		vo talks/lectures by spec	nicative Con	petence		onice (TE
comm Speak Readi	ing: Listening to unication. ing: Debates - Just-A	a product launch- sens		ners to th		
		- Writing an argumentative	e / persuasiv	e essay.		
Unit -			tal Compete	nce		
Speak to bec Readin Writin Readin The es	ing: Interviews with ome a vlogger and ung: Selected sample ag: Creating Web Pang Comprehension:	Essay on Digital Compete aspects of digital compete	erests – subje). nce for Acad	ect related). lemic and P	rofessional L	ife.
videos Speak Readii Writin	ing: Listening to she on Indian academic ing: Making oral preng: Essay on Creative or Basic Script Wi	Creative Cre	routube.com. ilms - subject ect based). ject based)	s (prepared watch?v=ty t based.	pvicScuDy0).	
Carojo		18 107 E	(220)		S AND SCIENC	E COLLEGE

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)	passages with questi an (Writing: Descriptive/	ng domain-specific comprehension ons pertaining to understanding and alysis - 20 Marks) narrative/persuasive writing questions in-specific vocabulary - 20 Marks)

PO/PSO CO								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 Dr. N. RAMAN PRINCIPAL NANJANAPURAN				
	AH 13	ERODI 638 19							NAN	JANAPUI	AND SCIENC TONOMOUS RAM, ERODE	ECOLLEC

Sem	Course Code	Allied Paper II- Bio	Total Ma	rks: 100	Hours Per Week	Credits	
II	21UAVAT204	Psychology II	CIA: 50	ESE :50	6	3	
Course	Objectives:						
1. To 2. To	understand the imp explain the physiol	oortance of physiology of emotogy basis of learning.	ion.				
Course	Outcomes (CO): (On completion of the course,	students show	ald be able	to		
CO 1	CO 1 Recall the influence of brain over various physiological human motives Identify the importance of brain damage and various disorders related to human brain K1						
CO 3	Examine the	role of limbic system in man	aging human	emotions			
CO 4	Illustrate the	role of left cerebral hemisph	ere in decisio	n making			
CO 5	Analyze the i	mpact of neural degeneration i	n an individua	al			
K1 :Rei	member; K2 :Und	erstand; K3 : Apply; K4 : Ana	ılyze; K5 :Ev	aluate; K6	:Create		
Unit		Nislam	of Emotions			January.	
		essive behavior. ons: Facial expression emotions.	ons.				
Neura Feeling	l basis of the comm s of Emotions.	ons: Facial expression emotion unication of emotions.					
Neura Feeling Unit	l basis of the commus of Emotions.	ons: Facial expression emotion unication of emotions. Physiological	basis of Lear	ning			
Veura Feeling Unit Physic Learni Mecha	l basis of the commiss of Emotions. — II blogical basis of Leang and synaptic plants of synaptic plants of synaptic plants and learning.	ons: Facial expression emotion unication of emotions.	basis of Lear potentiation, n.	Role of NM	IDA recej	ptors.	
Vnit- Physic Learni Mecha Percep Physiol Unit-	l basis of the commiss of Emotions. — II blogical basis of Leang and synaptic planisms of synaptic potual learning. ogy of Classical companies.	Physiological expression emotions. Physiological erning: The nature of learning. esticity: Induction of long-term plasticity, Long term depression enditioning - Physiology of insterior of the physiology of the enditioning - Physiological enditioning - P	basis of Lear potentiation, n. rumental cond	Role of NM	1DA rece	ptors.	
Vnit Physiol Physiol Unit Physiol Unit Physiol Human declarat Anatom Failure	l basis of the commes of Emotions. II Plogical basis of Learning and synaptic plantisms of synaptic potual learning. Ogy of Classical comments and the memories and synaptic planterograde amnessive memories. The prograde are of relational learning atory animals.	Physiological arning: The nature of learning. Induction of long-term plasticity: Induction of long-term depression anditioning - Physiology of instempts Physiological mory: Relational learning. ia: Basic description- Spared I mnesia. ing — Role of hippocampus for the contract of the process of the contract of the process of the proc	potentiation, n. rumental cond l basis of Men learning abilit	Role of NM ditioning. mory ies – Decla	rative and	l non-	
Vnit-Physiol Human declarat Anatom Failure in labor	l basis of the commiss of Emotions. II logical basis of Leang and synaptic plansisms of synaptic potual learning. ogy of Classical commission of the comm	Physiological arning: The nature of learning. Induction of long-term plasticity: Induction of long-term plasticity, Long term depression anditioning - Physiology of inst Physiological Physiology of inst Physiological Induction of long-term depression and learning. In a Basic description - Spared Innesia. In a Role of hippocampus for the physiology of Role of Physiology of Role of Physiology of Role of Physiology of Role of	basis of Lear potentiation, n. rumental cond l basis of Men learning abilit mation in spate	Role of NM ditioning. mory ies – Declar tial memory Behaviour behavior	rative and v. Relation Dr. N	non- nal learning I. RAMA RINCIPAL, AND SCIENCE PROCEEDS	
Unit Physic Learni Mecha Percepaysiol Unit - auman aclarate matom illure labor	l basis of the commiss of Emotions. II logical basis of Leanisms of synaptic planisms of synaptic potual learning. ogy of Classical commission of the com	Physiological arning: The nature of learning. Induction of long-term plasticity: Induction of long-term plasticity, Long term depression additioning - Physiology of instance: Physiological mory: Relational learning. ia: Basic description- Spared I mnesia. ing – Role of hippocampus for the physiology of Role of Physiology of Physiology of Physiology of Physiology of Physiology of Physiology o	basis of Lear potentiation, n. rumental cond l basis of Men learning abilit mation in spate	Role of NM ditioning. mory ies – Declar tial memory Behaviour behavior	rative and v. Relation Dr. N	non- nal learnin	

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							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	Core Course V: ABNORMAL	Total Marks: 100		Hours Per Week	Credits
III	20UAVCT301	PSYCHOLOGY I	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-
CO 4	Design, conduct, or evaluate treatment process	1.
CO 5	Apply the contemporary theories and research related to causes and treatments 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

Anxiety Disorders: Generalized Anxiety Disorder. Panic Disorder Phoblas Cosessive Compulsive

NANJANAPURAM, ERODE - 638 10

638 107

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 Maladaptive 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	М	M	M	S	M	S	S	M	M	S	M	M
			М	S	М	S		М				1





Sem	Course Code	Core Course VI:	Total M	arks: 50	Hours Per	Credits
		EXPERIMENTAL			Week	
111	20UAVCT302	PSYCHOLOGY- I	CIA: 25	ESE :75	6	4

Course 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	11:43
CO 1	To become proficient in measuring sensory dimensions of human behaviour	
CO 2	To become proficient in measuring personality tests	
7	To become proficient in measuring sensory motor test in assessing human	K1 – K4
CO 3	efficiency	$\mathbf{K}_1 - \mathbf{K}_4$
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	1 - 1
Size Weight	Illusion	* 13.545.	86.4

Progressive Weights Two

Hand Coordination

Suggestible Questions

Unit	TY .		Association

Free Association (Word list method)

Free Association (Chain method)

Unit – III Sensory and Motor Test

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)	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 111: PSYCHOLOGICAL	Total M	arks: 50	Hours Per Week	Credit
111	20UAVAT303	STATISTICS	CIA: 25	ESE:75	6	4
Course O	bjectives:				10.0	
2. Reco 3. To l 4. To c	ognize the importance arn the basic assur- lraw a meaningful	hods of statistics in psychologues of the use of statistical anamptions of different statical meconclusion based on the assesse of ethical principles and limit	alyses and the nethods sment results	and data		
		n completion of the course, s			The same of the sa	
CO 1		mary methods of inquiry and sadvantages and limitations of search				K1 – K4
CO 3		ropriate statistical analysis for				
CO 4		cole of different statical techni	the state of the s	nological re	search	
CO 5		thics in preparing the data for	-			
K1 :Reme	ember; K2 :Under	stand; K3 :Apply; K4 :Anal	lyze			
V Inc.						
Unit -I		Introduction	to Statistics		51 Pag. 17	
11. ·						
Unit – I			ion of Data			
	on to Primary Data ical Representation	- Secondary Data Classifica	fion and Tabi			
		of Data – Kinds of Graph,		d Kurtosis.		ammatic
Unit – II	I		Skewness an			ammatic
Unit – II Meaning Measures	and Purpose of Me	of Data – Kinds of Graph , S	Skewness an entral Tende	ncy es and Type	s of	
Unit – II Meaning Measures	and Purpose of Me for grouped and und Uses of Percenti	Measures of Central Tendency. On the same of Central Tendency. On the same of Percentile Ranks	Skewness an entral Tender Characteristic of Mean, M	ncy es and Type	s of	
Unit – II Meaning Measures Purpose ar Unit – IV	and Purpose of Me for grouped and u nd Uses of Percenti V of variability – Me	Measures of Central Tendency. Comprouped data. Computation les and Percentile Ranks Measures of Measures of Measures of Central Tendency. Computation and Importance of Var Deviation. Computation and U	entral Tender Characteristic on of Mean, M f Variability iability – Ran Uses, Applicat	s and Type edian and N ge. Quarth	s of Mode. Med e Deviation	aning,
Unit – II Meaning Measures Purpose ar Unit – IV Concept of Mean Dev Unit – V Parametric way ANO	and Purpose of Me for grouped and u nd Uses of Percenti of variability – Me iation – Standard I and Non-paramet VA. Meaning and	Measures of Central Tendency. Congrouped data. Computation les and Percentile Ranks Measures of Measures of Measures of Maning and Importance of Var	characteristic characteristic n of Mean, M f Variability iability – Ran Jses. Applicat MONGU on-parametri and assimplia	ge. Quarty Princi Princi ARTS AND SC C TASTONO MADURAMAN Chi square	e Deviation of the control of the co	aning, Ons - LLEGE iange. On

	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 M	S-Stron	ig, M-N	1edium	, L-Lov	V	ingali n		1 1 1 7	



Sem	Course Code	Skill Based: COUNSELLING	Total Marks: 75	Hours Per Week	Credit			
111	20UAV S T304	PSYCHOLOGY	CIA: 20 ESE:\$5	6	4			
Course C	bjectives:			r to talk	1			
2. Der 3. App 4. Und	mseling monstrate theories ar		personality related to cou		f			
Course (Outcomes (CO): Or	completion of the course,	students should be able	to				
CO 1 CO 2 CO 3	To evaluate about transition	inselling models across all s at need of counselling in car	eer and work, and dealing		K1 – K4			
CO 4	4 Analysis the different models of counselling psychology							
CO 5	Apply in relation	nship difficulties-including t	marital and family difficul	lties				
K1:Rem	ember; K2 :Under	stand; K3:Apply; K4:An	alyze					
Unit –		Introduction	to Counselling					
Definition	on.Goals of Counsel	ling.Role of a counsellor.Et	hical issues.Professional i	ssues.				
Unit –	TT	Theories o	f Counselling					
		chodynamic approaches (Froroaches (Rogers).Eclectic a		ive approa	aches			
Unit – l	ar	Counsel	ling Process					
Attentiv	e listening, Respond	es of the Counselling Proc ling, Probing, Paraphrasing, d relationship skills. Char	Respect, Empathy, Diagr	nosing, G	oal			
Unit – 1	IV	Special area	s of Counselling					
Delinque	nt, Pre-marital Co	Counselling, Counselling Inselling, Marriage Counselling, Career Counselling.						
Unit –	V	Recent Tren	ds in Counselling					
Assessm	ent and formulatio	n in Counselling - Formul and the globe. Professional	ation of case and planni					

Counselling in India.

ERODE 638 107

KONGUAP

		TEXT BOOK					
1.	Jones, R.N.(2005),	Practical Counselling and Helping Skill	s, Sage Publication Ltd, London				
2.	Nelson-Jones R., (2012). Basic Counselling Skills: A Helper'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.org	g/course/counseling-and-psychotherapy	-theory				
		QUESTION PAPER PATTERN					
SECTION	ON – A	SECTION - B	SECTION - C				
	= 10 Marks le Choice, Four	5 x 7 = 35 Marks (Either or choice) Two questions	3 x 10 = 30 Marks (Answer any three Ouestions)				

			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	rks: 100	Hours Per Week	Credits	
IV	20UAVCT401	PSYCHOLOGY II	CIA: 25	ESE :75	6	4	

Course Objectives:

- 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

Course or	acomes (CO). On completion of the course, state and	
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 – K4
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.

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.

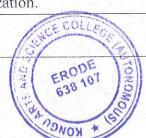
Unit – III Sexual Disorder

Sexual disorders: Changing views of sexual behaviour.

Sexual dysfunction types and treatment.

Gender identity disorder. Paraphilias.

Sexual victimization.



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.
Assessi	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
F(19/= 17	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

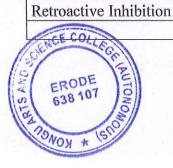
	QUESTION PAPER PATTERN	
SECTION – A	SECTION - B	SECTION - C
10 x 1 = 10 Marks (Multiple Choice, Four options) Two questions from each unit	5 x 7 = 35 Marks (Either or choice) Two questions from each unit	3 x 10 = 30 Marks (Answer any three Questions) One Question from each unit



			Map	ping of	'COs w	ith POs	and P	SOs:					
PO/PSO CO	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	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	jectives:					
2. To as 3. To us 4. To es 6. To ks Course O CO 1 CO 2 CO 3 CO 4 CO 5	ssess, apply and intenderstand the various plain the motivation ow the reaction time to assess and into assess the various to analyze the To analyze the ITo analyze the I	h practical exposure. terpret various questionnaires ous types of test related to per on analysis test me and habit interference of n completion of the course, erpret the Perception of an in rious emotion pattern of an in leed pattern of social motive reaction time of an individual earning process of an individual stand; K3: Apply; K4: Ana	rception. individual students sho idividual. ndividual. l			K1 – K
Unit –I Concept Fo Problem So Passi-Usha	ormation (Yerkes's olving ability Test	Thinking and a Multiple choice apparatus) (L.N. Dubey)	Problem Solv	/ing	·CICALC	
Unit –I Concept Fo Problem So Passi-Usha	ormation (Yerkes's olving ability Test a Test of creative P inking Stratergies	Thinking and a Multiple choice apparatus) (L.N. Dubey) Troblem solving (Smriti Swarup and D.H. Me	Problem Solv	/ing		
Unit —I Concept Fo Problem So Passi-Usha Test of The	ormation (Yerkes's olving ability Test a Test of creative P inking Stratergies	Thinking and s Multiple choice apparatus) (L.N. Dubey) Toblem solving (Smriti Swarup and D.H. Me	Problem Solv	/ing		
Unit —I Concept Fo Problem So Passi-Usha Test of The	ormation (Yerkes's olving ability Test a Test of creative Pinking Stratergies	Thinking and s Multiple choice apparatus) (L.N. Dubey) Toblem solving (Smriti Swarup and D.H. Me	Problem Solv	/ing		
Unit —I Concept Fo Problem So Passi-Usha Test of The	ormation (Yerkes's olving ability Test a Test of creative Pinking Stratergies of the Internations from Photesia	Thinking and a Multiple choice apparatus) (L.N. Dubey) roblem solving (Smriti Swarup and D.H. Me Feeling a ographs	Problem Solv	/ing		
Unit –I Concept Fo Problem So Passi-Usha Test of Thi Unit – II Judging En Unit – II Motivation Need Patte Social Mo	ormation (Yerkes's olving ability Test a Test of creative Pinking Stratergies of the protection of the	Thinking and a Multiple choice apparatus) (L.N. Dubey) roblem solving (Smriti Swarup and D.H. Me Feeling a ographs Mot	Problem Solventa Swarup Mend Emotion	/ing		
Unit –I Concept Fo Problem So Passi-Usha Test of Thi Unit – II Judging En Unit – II Motivation Need Patte Social Mo	ormation (Yerkes's olving ability Test a Test of creative Pinking Stratergies of the protection of the	Thinking and a Multiple choice apparatus) (L.N. Dubey) croblem solving (Smriti Swarup and D.H. Me Feeling a ographs Mot	Problem Solventa Swarup Mend Emotion	/ing		
Unit –I Concept Fo Problem So Passi-Usha Test of Thi Unit – II Judging En Unit – II Motivation Need Patte Social Mo Achievem Unit – IV Simple Re Choice Re Association	ormation (Yerkes's olving ability Test a Test of creative Pinking Stratergies of the protection of the	Thinking and a Multiple choice apparatus) (L.N. Dubey) croblem 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	M	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	rks: 100	Hours Per Week	Credits	
IV :	20UAVAT403	METHODOLOGY	CIA: 25	ESE :75	6	4	
Course Ob	jectives:						
 To ut To he 	nderstand the proceed the students to	types of research design ess of data collection know about APA format for a completion of the course,			to		
CO 1		ious types of research in ps		uid be able	10		
CO 2		mation of hypothesis					
CO3	Identify the va	rious methods of research o	design			K1 - K	
CO 4	Identify the va	rious methods used for test	ing the hypot	hesis			
CO 5		tatistical techniques and rep					
K1 :Reme	mber; K2 :Under	stand; K3 :Apply; K4 :Ana	alyze; K5 :Ev	aluate; K6	:Create		
Unit –I		Intro	duction				
Ethical cor Problem i		portance of research. Definithological research. Types of			Research	1,	

Characteristics of Good Design.

Selecting a study design.

Population and Sampling

Need for sampling.

Types and implications of sampling.

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											
	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	rks: 100	Hours Per Week	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.

ENCE COL

ERODE 638 107

VOV 15

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, India 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	М	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

- 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 Outcomes (CO): On completion of the course, students should be able to Understand and practice the power of positive mind set. CO₁ Helps students to maximize the joys in their lives CO 2 Develop insights into oneself by awakening their inner strengths and virtues K1-K4 CO3 Build their abilities to deepen inter and intra personal relationships CO 4 Know the ability of empathy, altruism. CO 5

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



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

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.

