





SOPHIA GIRLS' COLLEGE (AUTONOMOUS), AJMER COURSE PLAN

Session 2020-21

Department of Psychology

Dr. Asha Sharma

B.A I (SEMESTER I)

BASIC PSYCHOLOGICAL PROCESSES-I (PAPER I) (PSY-101)

Max. Marks: 75 (50Ext; 25 Int)

Min. Marks: 30(20 Ext;10 Int)

Credit: 03

SEM I Month	UNIT/TOPIC	Concepts/facts	Teaching Pedagogy	Learning Outcomes	Questions	Marks Weightage
SEM I End of AUGUST- SEPT	UNIT I Definition, Nature and Scope of Psychology. Goals of Psychology. Historical Perspectives in Psychology: Structuralism, Functionalism, Gestalt, Psychoanalysis.	Origins of Psychology, psychology as a science	PPT, lecture method, e content, and group discussions	To examine the major perspectives of Psychology.	Knowledge Based -Define the goals Psychology -Explain the gestalt perspectives of Psychology? Understanding Based -Evaluate Interview	Knowledge60 Understanding-30 Higher Order-10
	Modern Perspectives in Psychology: Behavioral, Humanistic, Cognitive, Evolutionary, Socio-cultural and Multi cultural. Methods of psychology: Experiment, Observation, Interview, Ouestionnaire, Case Study, Survey	Subject matter of psychology according to different perspectives Scientific methods of data collection	Quiz, presentation and explanation through detailed study of previous experiments and videos Explanation through		and Observation as the method of data collection? -Differentiate between parasympathetic and sympathetic nervous system	



1000 20000		Meta analysis						
	OCT- NOV	UNIT II Genes and behavior. (Introduction).Nervous System – Neuron: Structure, function, Synapse, Neurotransmitters.	Evolution and behaviour	and experiments Learning through examples and prior studies and group discussion	To illustrate the effect of neutral mechanisms on	Higher Order Thinking Skills Based -Justify the relationship of genes and behaviour		
		The Central Nervous System: The Brain & the Spinal Cord (Structure and Function). Peripheral Nervous System: Autonomous Nervous System, Somatic Nervous System. (Introduction)	Biological and psychological bases of behaviour	Demonstration through Diagrams And lecture method	human behaviour.	-Reflect upon the role of hormones on behaviour		
		Endocrine glands: Hormones and their effects on behavior. Sensory – Perceptual processes. Eye and Ear: structure and functions	Hormones and behaviour and the concept of sensation and perception	Demonstration through diagrams and PPT				
	DEC- JAN	UNIT III Attention: Definition, nature & determinants of Attention. Selective Attention, Sustained Attention.	Psychological basis of attentional process	Demonstration through real life examples and previous studies	To assess the concepts of sensory and perceptual processes of human balance			
PRINCIP SOPHIA CIRLO (AU CIRLO AJM	PAL	Perception: Definition, determinants, Perceptual constancies (size, shape and brightness). Organizing Principles of perception. Form and Depth perception.	Difference between sensation and perception, concept of illusion and delusions	PPT, Demonstration through daily life examples	human beings			delie
SOPHIA CIR! (AU 1000) AJM	MOUS) ER	Thinking: Nature and types of Thinking. Problem Solving: Meaning and Nature of Problem Solving, Methods of Problem Solving	The concept of cognition and problem solving	PPT and chalk and board method			Sop	Head inent of Psychologonia Girls' Collegonomous), Ajmon



Department of Psychology

STATISTICS IN PSYCHOLOGY -I (PAPER I) (PSY-301)

B.A II (SEMESTER III)

Max. Marks :75 (50Ext; 25 Int)

Min. Marks: 30(20 Ext;10 Int)

Credit: 03

SEM III Month	UNIT/TOPIC	Concepts/facts	Teaching Pedagogy	Learning Outcomes	Questions	Marks Weightage (%)
SEM III JULY- AUGUST	Unit I Meaning and Purpose of Statistics. Types of statistics: Descriptive and Inferential Statistic,.	Need for Statistics in Psychology	PPT and explanation with examples	To point out the meaning and purpose of statistics in Psychology.	Knowledge Based -Define Inferential statistics -What is ogive?	Knowledge50 Understanding-35 Higher Order-15
	Application and Importance of statistics in psychology. Drawing of frequency distribution. Graphical representation of grouped data: Histogram, Frequency Polygon, cumulative frequency graph, Ogive.	Concept of raw data and frequency. Basic meaning of graph making	PPT and Demonstration Demonstration and graph plotting		Understanding Based -Estimate the standard deviation for the following distributionPlot a histogram	
SEPT-OCT	UNIT II Significance and Types of central tendency – Mean, Median and Mode. (computation and uses) Significance and Types of Variability: Range (Computation and uses)	BODMAS, Concept of psychological data	Lecture, videos and computing the central tendency Lecture, videos and computing variability	To measure types of central tendency and variability.	for the following data. Higher Order Thinking Skills Based -Assess the importance of statistics in	



NOV- DEC	Quartile deviation, Standard deviation. (computation and uses) UNIT III Scales of Measurement. Nominal, Ordinal, Interval and Ratio. Parametric and non parametric statistics (Introduction) Properties and characteristics of normal probability curve and	Scaling, fundamental and applied science Probability and nature of inferential statistics. Probability, Population, Sample and Level of	Lecture, videos and computing Quartile and Standard deviation. PPT and group discussion. PPT and videos PPT and demonstration	To evaluate scales of measurement and NPC	Psychology -Calculate median and quartile deviation for the following data.	
	Deviations – Skewness and Kurtosis.	confidence.	activisti attoli			

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PSYCHOLOGICAL ASSESSMENT (PAPER II) (PSY-302)

B.A II (SEMESTER III)

Max. Marks :75 (50Ext; 25 Int)

Min. Marks: 30(20 Ext;10 Int)

Credit: 03

	SEM III Month	UNIT/TOPIC	Concepts/facts	Teaching Pedagogy	Learning Outcomes	Questions	Marks Weightage (%)
	SEM III JULY	Unit I Human assessment Nature and scope. Principles of Psychological Test Construction: Steps in test construction,	Assessment of psychological concepts	PPT, e-content and group discussion	To point out the meaning and purpose of statistics in Psychology.	Questions Knowledge Based -Define scorer reliabilityExplain the different types of validity.	Knowledge-50 Understanding-35 Higher Order-15
	,	Uses, Limitations & Precautions of psychological tests.	Advantages of measurement.	Group discussion		Understanding Based -Examine non- verbal	
/AIIII	CIPAL S'COLLEGE OMOUS) WER	Meaning and types: Reliability, Validity, Test norms.	Criterion for a standardised test	PPT and Flow Charts		tests Differentiate between speed and power tests. Higher Order Thinking Skills Based -Elaborate the use of tests in occupational settingsAssess the factors affecting the reliability	Head Department of Psychology Sophia Giris College (Autonomous), Ajmer



SOPHIA GIRLS' COLLEGE (AUTONOMOUS), AJMER PSYCHOLOGY PRACTICALS (PAPER III) (PSY- 303)

B.A I (SEMESTER III)

Max. Marks: 50(40Ext; 10 Int)

Min Marks: 20(16 Ext;4 Int)

Credit: 02

SEM Month	UNIT/TOPIC	Concepts/facts	Teaching Pedagogy	Learning Outcomes	Questions	Marks Weightage (%)
SEM III JULY	 Test construction Development of a test of at least 30 items in a suitable area using following steps- Item selection Population selection Sampling techniques to administer the test (sample of minimum 50) Finalization of the test 	Concept and principles related to psychological test construction such as identification of the topic, sub dimensions and item writing	PPT, lecture and discussion	To construct a psychological test.	Knowledge Based Practical File Work Understanding Based Item writing Higher Order Thinking Skills Based - Calculate and evaluate reliability of the test	Knowledge50 Understanding-35 Higher Order-15



AUGUST	 Determining Reliability and Validity Writing a report on the test construction 	Principles related to test standardization	Primary data collection of a sample of 50		constructed? -Viva Voce	
SEPTEMB ER- OCTOBER	2.Analysis of			To critique psychologicall y relevant literacy text.	o.	

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Department of Psychology ABNORMAL PSYCHOLOGY-I (PAPER I) (PSY-501)

B.A III (SEMESTER V)

Max. Marks :75 (50Ext; 25 Int)

Min. Marks: 30(20 Ext;10 Int)

Credit: 03

SEMV Month	UNIT/TOPIC	Concepts/facts	Teaching Pedagogy	Learning Outcomes	Questions	Marks Weightage
SEM V JULY	UNIT I Introduction: Abnormal Psychology. Normality (Concept and characteristics). Concept of Psychopathology, Abnormality (Definitions and characteristics,)	Concept of Normality and Abnormality in social context	PPT, videos and group discussion	To reinterpret the concept of normality and abnormality in one's daily life.	Knowledge Based -Define normalityExplain the different models of	Knowledge40 Understanding-35 Higher Order-25
	DSM (Introduction), Diagnostic Classification of Abnormal Behavior according to DSM- IV TR with special reference to changes made in DSM V Mental Health Professionals.	Classification of Disorders . Career Options in Mental	PPT and flow chart Group discussion		Psychopatholog y? <u>Understanding</u> <u>Based</u> -Examine Systematic Desensitization	
	Trichia Trouble Front Constitution	Health			and Token	

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NOV-DEC	Motivation – Meaning, Theories: Content and Process Theories. Skills involved in motivating workers.	Motivation and efficiency	PPT, group discussion and Case Studies	To assess the importance of motivation and MBO technique in an organization.	
	MBO (Management by Objectives): theoretical explanation.	MBO and performance	PPT, group discussion and Case Studies		
	Employee Involvement programs	Programs for success of an organisation	PPT, group discussion and Case Studies		95

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SOPHIA GIRLS' COLLEGE, AJMER (AUTONOMOUS) PSYCHOLOGY PRACTICALS (PAPER III) (PSY- 503)

B.A I (SEMESTER V)

Max. Marks: 50(40Ext; 10 Int)

Min Marks: 20(16 Ext;4 Int)

Credit: 02

SEM Month	UNIT/TOPIC	Concepts/facts	Teaching Pedagogy	Learning Outcomes	Questions	Marks Weightage
SEM V				To facilitate practical knowledge or	Knowledge Based Practical File Work Understanding	(%) Knowledge40
JULY- NOV.	Developing case account (one) Study, making relevant observation, reporting his speech (verbal/non-verbal) and conduct interviews, obtain background information of factors	Principles related to Case study	Online internship classes, e content discussion of cases	exposure through field visits and internships	Based Report writing. Higher Order Thinking Skills Based - Suggest ways to treat psychological disorders	Understanding-35 Higher Order-25
	 leading to present problem Analysis & drawing valid inferences. 			To prepare a case study	- Propose ways to improve work culture	



Follow a methodological approach (experimental / survey / observation / use of secondary data). Write a report	- Discuss the limitations and applications of the research undertaken Viva Voce
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Department of Psychology BASIC PSYCHOLOGICAL PROCESSES-II (PAPER I) (PSY-201) EVEN SEMESTER

B.A I (SEMESTER II)

Max. Marks: 75 (50Ext; 25 Int)

Min. Marks: 30(20 Ext;10 Int)

Credit: 03

SEM II Month SEM II	UNIT/TOPIC UNIT I	Concepts/facts	Teaching Pedagogy	Learning Outcomes	Questions	Marks Weightage
APRIL	Learning: Definition. Classical & Operant conditioning (Basic processes and Experiment). Trial and error theory of learning. Laws of learning. Cognitive learning, Observational learning,	Psychological Bases Of Learning	PPT, quoting real- life examples and explanation through previous studies	To explain psychological bases of learning, memory and forgetting.	Knowledge Based -What is Operant Conditioning? -Illustrate the various theories of motivation? Understanding Based For Living 1988	Knowledge-60 Understanding-30 Higher Order-10
	Memory – Definition and process (Encoding, Storage and Retrieval). Short term and Long term Memory. Mnemonic Methods of retention.	Concept of information processing system and cognitive processing	Quiz, lecture - cum- demonstration and activities	o goming.	-Explain the causes of forgetting -Differentiate between short tem and long term memory	
	Forgetting – Definition. Causes (Decay, Interference and Retrieval failure theory)	Concept of cognitive processing	Explanation through previous studies and PPT		Higher Order Thinking Skills Based -Assess the various methods of assessment of intelligence	
MAY- JUNE	UNIT II Motivation: Indicators of motivated behavior. Nature and classification of	Psychological explanations of motivation processes	PPT and explanation through previous studies		-Compare the effectiveness of psychometric and projective personality	

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to continue	motives - Biogenic and Sociogenic,	To justify	tests
	m	 theories of	

		motives – Biogenic and Sociogenic,			To justify theories of	tests	
		Theories of motivation: Drive theory, Incentive Theory, Optimal Level Theory, Goal setting Theory and Maslow's Need Hierarchy Theory.	Contents of motivated behaviour	Diagrams, flowcharts, PPT and Quoting real life examples	motivation and emotion.		
		Emotion – Nature and Development. Expression and Control of emotions. Theories of emotion (Cannon-Bard, James-Lange, Schachter-Singer).	The process of socialization and emotions	PPT and Demonstration			
	JULY	UNIT III Intelligence – Definition, Determinants, Measurement and theories of intelligence (Spearman, Thurstone, Guilford, Robert Sternberg and Gardner,).	The nature of individual differences and psychometrics	Explanations through previous studies and research	To evaluate aspects of personality and intelligence.		
		Personality – Definition. Trait (Allport's Theory, Cattell's Theory).and Type theories. Psychoanalytical theory by Freud.	Psychological explanation of personality	PPT, Demonstration and learning through previous studies			
. [Parl	Biological, Psychological and Socio- cultural determinants. Assessment of personality: Personality Inventories and Projective techniques.	The nature of assessment of personality with the help of psychological testing	PPT and explanation through previous studies			

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Department of Psychology STATISTICS IN PSYCHOLOGY -II (PAPER I) (PSY-401)

B.A II (SEMESTER IV)

Max. Marks :75 (50Ext; 25 Int)

Min. Marks: 30(20 Ext;10 Int)

Credit: 03

SEM IV Month	UNIT/TOPIC	Concepts/facts	Teaching Pedagogy	Learning Outcomes	Questions	Marks Weightage (%)
SEM III April	Unit 1 Correlations – Concept and types;	Concept of Association	PPT, e- contentand flow chart	To compare different types of	Knowledge Based -Define Correlation and	(76)
	Pearson's Product Moment Correlation and Spearman's Rank Order Correlation; (computation)	Types of Scales	PPT, computing correlation and Demonstration	correlation methods.	its typesWhat are the assumptions of t distribution?	Knowledge50 Understanding-35 Higher Order-15
	Familiarity with other correlation methods – Biserial & Point biserial correlation (only theory)	Variables, artificial and natural division of variables.	Demonstration and computing correlation		Understanding Based -Estimate ranl	
May	UNIT II Hypothesis testing and making inferences. Concept of Levels of significance, Degree of Freedom.	Difference between inferential and descriptive statistics	PPT and e- content	To evaluate the concept of inferential statistics.	order correlation for the following distribution. -Distinguish between	
	Standard Error of Mean, Nature and Assumption of 't' distribution;	Concept of population and sample.	Lecture		independent and dependent t test? Higher Order Thinking Skills	
	Computation of 't' value for Dependent & Independent, Large	Types of experimental design	Lecture, videos and computing t		Based -Elaborate the application of	



	& Small samples; Interpretation of 't' values.		value.		SPSS in psychologyCalculate t value	
June- July	UNIT III Anova – Purpose and Assumptions(Only theory).	Comparison, concept of independent and interactive effect of variables.	PPT and group discussion.	To assess non- parametric tests and SPSS	for the following data.	
	Non-parametric tests – Nature and Assumptions, Chi-square, (meaning and computation)	Normal Distribution and sample description	PPT and videos		e	
	Uses of SPSS in Psychological Statistics.	Importance of software packages in research.	PPT and demonstration using the software			

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SOPHIA GIRLS' COLLEGE, AJMER (AUTONOMOUS) PSYCHOLOGY PRACTICALS (PAPER III) (PSY- 403)

B.A I (SEMESTER IV)

Max. Marks: 50(40Ext; 10 Int)

Min Marks: 20(16 Ext;4 Int)

Credit: 02

SEM	UNIT/TOPIC .	Concepts/facts	Teaching	Learning	Questions	Marks Weightage
Month			Pedagogy	Outcomes		(%)
SEM IV	1. Analysis of published			To analyze a	Knowledge Based	
END OF	research and planning a			published	Practical File Work	
MARCII -	study			research study		Knowledge-50
JULY	 Review of an article from 				<u>Understanding</u>	W.
	a journal for methodology			To propose a	<u>Based</u>	81 1892 LONG-S
	Propose plan of research			research study.	Summarize the	Understanding-35
	by taking into			***	elements of the	
	consideration				empirical research	
	i. The			100	study chosen.	Higher Order-15
	variable to					
	be studied				Higher Order Thinking	
	ii. Sampling				Skills Based	
	procedures				- Interpret the results	
	iii. Instrument				acquired by the	
	s to be				administration of	
	used /				psychological test?	
	constructe					
	d				- Discuss the results	
	iv. Statistical				achieved by the	
					conduction of	
	analysis to				Psychological	
	be				experiment?	
	conducted.					

				-Viva Voce	
	2. Assignment/activity related to Psychological		To plan an	*	
	Testing in consultation with the Teacher. 3. Personality		assignment / activity related to Psychological testing To interpret		
	Assessment using 16 P.F.		personality with the help of 16 Personality Factors.		
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Department of Psychology ABNORMAL PSYCHOLOGY-II (PAPER I) (PSY- 601)

B.A III (SEMESTER VI)

Max. Marks :75 (50Ext; 25 Int)

Min. Marks: 30(20 Ext;10 Int)

Credit: 03

SEMVI Month	UNIT/TOPIC	Concepts/facts	Teaching Pedagogy	Learning Outcomes	Questions	Marks Weightage (%)
SEM VI MARCH- APRIL	Disorder due to psychoactive substance use – Alcohol and Narcotics (their effects and treatment)	Understanding the concept of Substance Abuse	Flow Chart, group discussion, e - content and Case Studies	To illustrate Schizophrenia and Substance related disorders.	Knowledge Based -What is Autism? -Explain the different types of Schizophrenia. Understanding Based	Knowledge40 Understanding-35 Higher Order-25
	Personality Disorder - Concept and clinical picture; Cluster A: Paranoid, Schizoid;	Understanding Personality Disorders	Flowchart, group discussion, videos and Case Studies	To summarize various Personality Disorders.	 Examine Cluster B personality disorders. Differentiate between Cluster A 	
	Cluster B: Borderline, Antisocial;	Understanding Personality Disorders	Flowchart, group discussion and Case Studies		and Cluster C personality disorders.	
	Cluster C: Dependent Personality, Obsessive compulsive disorder. (Clinical symptoms and causes)	Understanding Personality Disorders	Flowchart, group discussion and Case Studies		Higher Order Thinking Skills Based	

			-Design a treatment plan for treating Schizophrenia. -Assess the different types of personality disorders.	
PRINCIPAL PRINCIPAL SOPHIA GIRLS' COLLEG (AUTONOMOUS) AJMER	SE .		Head Department of Personal Sophia Girls (Autonomous)	sychology College Ajmer
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Department of Psychology organisational Behaviour-II (Paper II) (PSY- 602)

B.A III (SEMESTER VI)

Max. Marks :75 (50Ext; 25 Int)

Min. Marks: 30(20 Ext;10 Int)

Credit: 03

SEMVI Month	UNIT/TOPIC	Concepts/facts	Teaching Pedagogy	Learning Outcomes	Questions	Marks Weightage
SEM VI					Knowledge Based -Define	(%)
JULY	Conflict – concept, process and sources.	Conflict and resolution	PPT, group discussion and Case Studies	1	negotiationWhat are the reactions to job stress? Understanding Based -Examine the effectiveness of leadership with the help of examples Differentiate between the types of negotiation. Higher Order	Knowledge40 Understanding-35 Higher Order-25

				Thinking S Based -Explain organization developmentic	onal ent
				techniques their advantage -Discuss t strategies manage o stress.	s with s. he to
	Negotiation – strategies, process and issues.	Negotiation and persuasion	PPT, group discussion and Case Studies		
	Work stress – concept, sources, consequences and management.	Stress and human resource management	PPT, Videos, group discussion and Case Studies		
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