				PSYCHOLOGY HONOURS					
			F	TIRSTYEAR (Session 2017-2018)			1		
PAPER	FIRST TERM JULY TO OCTOBER 2017		SECOND TERM NOVEMBER 2017 TO JANUA	THIRD TERM FEBRUARY 2018 TO APRIL 2018					
	TOPIC	LEC	FAC.	TOPIC	LEC	FAC.	TOPIC	LEC.	FAC.
I	Introduction – Definition, Nature, Scope, Schools.	10	SM	3b. Nature of Perception: Form and Space	10	LNS	3b. Movement Perception; Illusion	5	LNS
MODULE	3a. Attention process – Determinants of attention, Shift, Fluctuation and distraction.	8	MD	3b. Time Perception	4	AC	4. Information processing Model	4	LNS
1.1	2. Schools of Psychology	15	LNS				1.10001		
	1a. Learning processes: Nature and factors of			1.Trial and error, operant; insight theory	6	SM	1.Transfer of Training;	3	SM
I	learning. Classical conditioning theories  2. Motivation: Definition, types; Concept of	6	SM	1b.Memory and Forgetting	10	SM	Programmed Learning, 4. Emotion: Nature; James	8	MD
MODULE 1.2	Drive; Incentive; Theories	8	NC	10. Memory and Forgetting	10	SIVI	Lange and Cannon Bard Theories	0	MID
	3. Intelligence: Definition; Nature; Classification. Theories of Intelligence	15	MD				4.Schacter Singer and Cognitive Appraisal Theories	7	NC
	Biological Foundation of Behavior: Genetic     Basis	6	SM	1.Structure and Function of Neuron, Synapse and neurotransmitters	10	AC	1. Spinal Cord	5	MD
IIA	2b. ANS: Structure and Function	6	NC	1. Brain	10	MD	2. The role of cortex in behavior	6	SM
MODULE 1.3	2c. PNS: Structure and neural control of behavior	6	AC	Physiological correlates of emotion	6	AC	2. Emotion and Endocrine Glands	8	SM
							3. Neurophysiology of learning and Memory	10	LNS
				PRACTICAL					
IIB	Experimental determination of the rate of fluctuation of attention as a function of:		AC	Experimental determination of the rate of fluctuation of attention as a function of:     ii. Distraction		MD	4. Determination of the effect of variation in different levels of attentive task on arousal		SM
MODULE 1.4	2. Experimental determination of the rate of perceptual reversibility by standard structured figures, with and without suggestion		SM	1. Experimental determination of the errors in temporal perception – long time, filled and unfilled		NC			

## **PSYCHOLOGYHONOURS**

SECONDY	YEAR (Session	2017-2018)

PAPER	FIRST TERM JULY TO OCTOBER 2017	52	SECOND TERM NOVEMBER 2017 TO JANUAL	THIRD TERM FEBRUARY 2018 TO APRIL 2018					
	TOPIC	LEC	FAC	TOPIC	LEC	FAC.	TOPIC	LEC.	FAC.
	Psychometry.								
III	1.Normal Probability Curve – Properties as well as its application	8	SM	2. Correlation – Meaning of bi-variate distribution, phi-coefficient; tetrachoric; contingency coefficient – computation and use	15	SM	4. Statistical Inference – Concepts, steps involved	10	SM
MODULE 2.1	2. Introduction to correlation: Product-moment; rank difference – computation and use	8	SM	4. Concept of Parmetric and non- parametric statistics	4	SM	4. Experimental Hypothesis – null hypothesis and its testing. Concept of standard error. Computation and use of t-test and chi-square test	15	SM
	Methodology								
	1. Research Problem and Hypothesis	10	LNS	2a. Experimental method and field study 2b. Design of experiments	16	LNS	3. Validity	5	SR
III	3. Development and standardization of psychological tests. Concept of item-analysis.	8	SR	4. Concept and assessment of personality and intelligence.	10	NC	3. Norms	5	NC
MODULE 2.2	Reliability	6	MD	4. Concept and assessment of aptitude	3	NC	4. Concept and assessment of interest	3	SR
	Developmental and Educational Psychology								+
IVA	Concept and definition of development, role of genetic and environmental factors in development.	8	MD	2a.Prenatal Development	6	MD	2a.Cognitive and emotional development	16	MD
	2a. Physical and speech development	10	AC	2a. Social Development	8	SR	3. Delinquent children	6	SR
MODULE 2.3	2a. Moral and personality development	10	NC	3. Gifted Children	5	NC	3. Mentally retarded children	7	MD
				PRACTICAL					
IVB MODULE	Determination of two-point tactual thresholds and DL		SR	Effect of Whole vs. part; unspaced vs. spaced learning on memorization		LNS	Effect of proactive inhibition and retroactive inhibition on memorization		SM
2.4									

				HONOURS				
PAPER	FIRST TERM	THIRD Y	EAR (Ses	sion 2017-2018) SECOND TERM				
	JULY TO OCTOBER 2017			NOVEMBER 2017 TO JANUARY 2018				
	TOPIC		FAC	TOPIC	LEC	FAC		
	SOCIAL PSYCHOLOGY							
	1. Social Organization – Person Perception – Social Interaction	8	SR	3. Conformity and compliance	8	NC		
V	1. Attribution	4	AC	3. Leadership: Definition; Classification and function. Leadership and morale	6	NC		
MODULE 3.1	4. Group Psychology – definition, classification, structure and functions	8	SM	5. Self-knowledge – origin and Aspects; Self-regulation; Social Comparison Theory; Culture and Self.	10	LNS		
	4. Stereotype	4	AC	4. Prejudice and discrimination	8	SR		
	3. Attitudes – definition, formation and theories, measurement; change of attitude	8	SM					
	HEALTH AND COUNSELLING PSYCHOLO	OGY	ı		l			
	Nature and scope of health psychology – biopsychosocial model of health psychology	8	SM	3. Theories of Personality – Behavioral - Eysenck	12	MD		
V MODULE3.2	2. Stress and health – nature, types, causes and consequences of stress. Stress management. Stress disorders. Health promoting and damaging lifestyles	10	LNS	4. Concept of Adjustment - Mental Health, Mental Hygiene, Criteria and factors of adjustment; frustration and conflict	15	SM		
	3. Theories of personality – Psychodynamic - Freud	12	SM	5. Counselling; Meaning, Purpose, steps	8	AC		
	PRACTICAL				•			
VI	Determination of ethnic prejudice by a suitable method		MD	2. To determine the effect of group influence on problem solving		NC		
MODULE3.3	3. To determine the cohesiveness of a small group by sociometric method		LNS					
	PRACTICAL		11	,	1	•		
	Determination of the effect of set on simple reaction time by variation of:     A) Instruction		SM	3. Construction of attitude questionnaire by Likert Scale		SM		
	B) Foreperiod 2. Complex Reaction Time		SM					
VI								
MODULE 3.4								

	INDUSTRIAL PSYCHOLOGY AND ORGA	NISATI	ONAL BI	EHAVIOUR		
	Introduction. Concept of Industrial     Psychology and Organizational Behaviour	9	LNS	3. Content theories of motivation, job satisfaction, job involvement	10	LNS
VII	2. Personnel Selection – Basis and Methods of	15	LNS	5. Human Resource Development and Training	8	AC
MODULE 3.5	Selection, Job Analysis – Methods,					
WODULE 3.5	Measurement and Uses.	10	A.C.			
	4. Working Conditions. Accident Prevention PSYCHOPATHOLOGY	12	AC			
	1. Concept of normality, abnormality and	7	MD	4. Signs, symptoms and etiology of somatoform	12	MD
	psychopathology		IVID	disorders	12	WID
VII	2. Classification of mental disorders	8	MD	6. Signs, symptoms and etiology of schizophrenia	10	MD
MODULE 3.6	3.Signs, symptoms and etiology of anxiety disorders	15	MD			
	5. Signs, symptoms and etiology of mood disorders	8	NC			
	PRACTICAL					
VIII	Measuring intelligence by Koh's Block     Design Test and Cube Construction Test		SR	3. DAT		LNS
MODULE 3.7	2. Measuring intelligence by Terman Merrill		MD	3. Interest		LNS
MODULE 3.7	Intelligence Test					
	PRACTICAL	•				
VIII	1. EPQ		MD			
	2. STAI		AC			
MODULE 3.8	3. Ergographic Determination		SR			

				PSYCHOLOGY GENERAL					
				FIRSTYEAR (Session 2017-2018)					
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<b>PAPER</b>	JULY TO OCTOBER		T —	NOVEMBER 2017 TO JANU			FEBRUARY 2018 TO		
	TOPIC	LEC	FAC.	TOPIC	LEC		TOPIC	LEC.	FAC.
I	Introduction – Definition,     Nature, Scope, Methods,     Branches of Psychology	6	MD	2b. Difference between sensation and perception; determinants of perception; Gestalt theory of perception	10	LNS	3. Emotion – Nature; Basic Emotions; Physiological correlates of emotion	7	NC
MODULE 1.1	2a. Sensation – attributes, modality, characteristics of sensory processes	6	LNS	2c. Attention – Determinants, fluctuation, oscillation, and shifts	6	MD	5. Endocrine Glands – pituitary and adrenal	4	SM
	4a. CNS – Brain and Spinal Cord	6	SM	4b. PNS – Nerve cell and its functions; Receptors and effectors	4	SM			
I	Developmental Psychology –     Definition; Scope; methods	6	AC	3. Child Development - Prenatal Development; Postnatal development up to adolescence - physical	6	AC	3. Postnatal development up to adolescence - social	6	AC
MODULE 1.2	2. Heredity and Environment – Principles of Heredity; Influence of Heredity and Environment on Development	4	AC	5. Learning theories – Trial and error, classical; operant and insight theory	8	MD	7. Intelligence – Definition, Nature, Measurement	6	MD
	4. Introduction: Definition; Scope and methods, Relation of Psychology with Education	5	LNS	8. Exceptional Children – Gifted, MR	10	NC			
	6. memory and forgetting – a) encoding, storage, retrieval b) sensory, STM, LTM c) Decay, Interference, retrieval failure, motivated forgetting	10	NC						

				PSYCHOLOGY GENERAL					
				SECOND YEAR (Session 2017-20					
	FIRST TERM			SECOND TERM		THIRD TERM			
PAPER	JULY TO OCTOBER 2		I ~	NOVEMBER 2017 TO JAN			FEBRUARY 2018 TO		
	TOPIC	LEC	FAC.	TOPIC	LEC	FAC.	TOPIC	LEC.	FAC.
	A) SOCIAL PSYCHOLOGY								
IIA	<ol> <li>Introduction: Nature, scope and Methods</li> <li>Social Issues: Public opinion and</li> </ol>	5	AC AC	2. Social Interaction: Conformity; Cooperation; Norms, Attitudes and values	6	AC	3. Group: Nature of groups; influence of group on individual behavior; crowd and mob behavior	12	AC
MODULE	propaganda		7 ic				and mob ochavior		
MODULE 2.1	B) INDUSTRIAL PSYCHOLO	OGY							
	5. Introduction: Aim, Scope, Methods	8	LNS	6. Work Environment: illumination, Ventilation, Temperature, Noise	6	LNS	6. Accidents in industry: Causes and prevention	5	LNS
	PRACTICAL								
IIB MODULE	1. Frequency Distribution and graphical representation (Polygon, Histogram, Bar Diagram, Pie Chart)		MD (both groups)	2. Measures of central tendency (both long and short method)	6	MD (both groups)	<ul><li>3. Span of Attention;</li><li>Fluctuation of Attention</li><li>4. Raven's Progressive Matrices</li></ul>		SM (ASPV+EDCA) NC (CNDV)
2.2	a) PSYCHOPATHOLOGY								
IIIA	1. Introduction: Definition of Psychopathology; Concept of abnormality; Criteria of normality	6	MD	2. Determinants of abnormal behavior: a) Biological; b) Psychological; c) Socio-cultural	8	MD	3. Methods of studying abnormal behavior: Case History; Interview	6	MD
ША							3. Psychometric; Projective	5	NC
	4. Symptoms of: I) Schizophrenia	8	NC	4. Symptom of: II) Mood Disorders	8	NC	4. Symptoms of: III) Anxiety Disorders	10	MD
MODULE	b) ADJUSTMENT								
2.3	5. Introduction: Concept of adjustment; Mental Health; Mental Hygiene; Criteria and Factor of Adjustment	8	NC	6. Stress: Concept, Type of stress; frustration and conflict     8. Freudian Concept of Mind	8	NC MD	7. Reaction to Stress: generalized principles of adjustive behavior; task- oriented and defense oriented reaction patterns	6	LNS

	PRACTICAL					
MODULE 2.4	Measures of Variability – AD, SD, Quartile     Correlation – Rank Difference	SM (Both groups)	3. Determination of the affective values of colours by the method of impression	SM (ASPV+EDCA)	4. Assessment of neurotic evidence of personality (KNPI)	MD (ASPV+EDCA)
				NC (CNDV)	5. Experiments on Memory	AC (CNDV)