



MATS University
School of Arts and Humanities
Department of Psychology (MSAH-P)

M.A. PSYCHOLOGY SESSION 2017-18

SUBJECT CODE	NAME	MARKS		CREDITS		
		Theory	Internal Assessment	Theory	Practical	Total
(PSM-101)	Basic Psychological processes – I	70	30	4		4
(PSM-102)	Social Psychology	70	30	4		4
(PSM-103)	Basic Research Methodology	70	30	4		4
(PSM-104)	Psychopathology	70	30	4		4
	Practicum :	35	15		2	2
	Field Work :	35	15		2	2
	Total Marks	350	150	16	4	20

NOTE: Internal Assessment will be done on the basis of Class Testing/Seminar/Tutorials



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BASIC PSYCHOLOGICAL PROCESSES – I (PSM-101)

Unit – I.

Psychophysics and Perception

Signal detection theory, subliminal perception and related factors, information processing approach to perception, culture and perception, perceptual styles. Ecological perspective on perception.

Unit – II.

Perceptual Processes

Approaches to the Study of Perception : Gestalt and physiological approaches. □ Perceptual Organization : Gestalt, Figure and Ground, Laws of Organization. Perceptual Constancy : Size, Shape and Brightness, Illusion; Perception of Depth and Movements. □ Role of motivation and learning in perception.

Unit – III.

Attention:

Concept, Theories, and determinants

Unit – IV.

Motivation

Basic Motivational Concepts : Instincts, needs, drives, incentives, motivational cycle. Approaches to the Study of Motivation : Psychoanalytical, ethological, S – R Cognitive, humanistic. Biological Motives : Hunger, thirst, sleep and sex. Social Motives : Achievement, affiliation, approval Exploratory behaviour and curiosity.

Unit – V.

Motivation and Emotion

Physiological correlates of emotions. Theories of emotions : James – Lange, Canon – Bard, Schachter and Singer. Conflicts : Sources and types.



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SOCIAL PSYCHOLOGY (PSM-102)

Unit – I.

Current trends in Social Psychology. Historical Background: Growth of social psychology, Methods of social psychology. Theoretical perspective: Cognitive dissonance, Social comparison, Attribution, Field Psychoanalytic, Symbolic interactions, Socio-biology.

Unit – II

Social cognition. Person perception, impression management. Role of Stereotypes in person Perception types of influence process.

Unit – III

Social Influence Processes: Leadership UNIT – IV Attitude : Nature and Characteristics, Development and change. Theories of attitude change.

Unit – IV.

Attitude : Nature and Characteristics, Development and change. Theories of attitude change.

Unit – V.

Prosocial behaviour, aggression and violence. Nature, Characteristics, Determinants, Theories.

BASIC RESEARCH METHODOLOGY (PSM-103)

UNIT – I

Research Methodology

Types of psychological research. Methods of Psychological Research : Experimental, Quasi – experimental, case studies, field studies and cross – cultural studies.

Variables: Nature and types. Techniques of experimental manipulation, control in experiment.

UNIT – II

Sources of bias.



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Ethical issues in psychological research, Research Process: Consideration of research problem and hypothesis, Operationalization. Sampling: probability and nonprobability sampling.

UNIT – III

Research designs :

Cross Sectional and Longitudinal Correlational, factorial, randomized block, matched group, quasi – experimental, Graceo Latin Square time series design.

UNIT – IV

Central tendencies, Dispersion, Normal Probability Curve, its properties and utility in inferential statistics, Null hypothesis, Type I and Type II errors, Levels of significance.

UNIT – V

Method of Collecting data – I: Observation, Questionnaire, and Interview. Test & Scales

PSYCHOPATHOLOGY (PSM-104)

UNIT – I

Concept of Psychopathology, Classification systems in psychopathology: W.H.O. (ICD-10) and multiaxial systems (DSM-IVTR): Evaluation of classification system.

UNIT – II

Theoretical background, approaches to psychopathology (1) Psychodynamic; (2) Behavioural; (3) Cognitive; (4) Phenomenological; (5) Biological and (6) Socio cultural; Diagnosis – purposes of diagnosis, reducing undesirable variability: diagnostic system.

UNIT – III

Anxiety disorder : Panic, Phobic, OCD, Post – Traumatic, GAD, somatoform disorders, Impulse control disorder, eating disorder, Sleep disorder, dissociative: Types, symptoms and management.

UNIT – IV

Psychotic disorders: Schizophrenia, Mood disorder. Personality disorder (cluster categories and problems), types & symptoms: Types, Symptoms and management.

UNIT – V Substance related disorders. Mental Retardation and developmental disorders.



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PAPER – V

M.M. - 100

Experiments :-

1. Constancy- size/shape/brightness
2. Digital tapping test.
3. Wechsler Adult performance intelligence scale of Indian Adaptation.
4. Bender-Gestalt test
5. Mental fatigue
6. Self concept scale
7. Verbal conditioning test

Field Work :

1. Work motivation
2. D.A.T.
3. Mental health
4. Frustration tolerance
5. Occupational stress
6. Depression

Note : Field studies topics would be allotted by the departmental committee.