

Avinashilingam Institute for Home Science and Higher Education for Women (Deemed to be University under Category A by MHRD, Estd. u/s 3 of UGC Act 1956) Re-accredited with A+ Grade by NAAC. Recognised by UGC Under Section 12 B Coimbatore - 641 043, Tamil Nadu, India

Department of Psychology M. Sc. Applied Psychology Two Year Programme (with Practicals)

Programme Outcomes

- 1. Acquiring advanced knowledge of Theoretical and Historical Perspectives in Psychology
- 2. Analyze the complex Biopsychosocial aspects of Human Behaviour
- 3. Understand the appropriate Statistical Techniques to be used in Research
- 4. Identifying the symptoms, aetiology and diagnosis for psychopathological disorders.
- 5. Analyzing and implementing the various psychotherapeutic interventions.
- 6. Apply advanced professional ethics in Counselling and therapeutic practices.

Programme Specific Outcomes

- 1. To evoke an indepth knowledge of the interrelated psychocognitive systems and its application in affect and behaviour.
- 2. Acquisition of the advanced psychological principles involved in societal and global well being.
- 3. Psychometric assessment, diagnosis and interventions using appropriate psychotherapies

Scheme of Instruction & Examinations (for students admitted from 2025-2026 & onwards)

Part	Subject Code			Hrs. of action/Week	S	chem	e of Ex	aminat	ion
Subject Code		Title of the Paper/ Component		P	Duration of Exam	CIA	CE	Total	Credit
_		First Ser	neste	r				-	
I	25MAPC01	Theories and Systems of Psychology	5		3	40	60	100	5
I	25MAPC02	Physiology of Behaviour	4		3	40	60	100	4
I	25MAPC03	Applied Cognitive Psychology		4		40	60	100	4
I	25MAPC04	Psychopathology - I	4		3	40	60	100	4
I	25MAPC05	Practicum and Assessment		6	3	40	60	100	3
n		C.S.S./Adult Education/Community Engagement and Social Responsibility	2		-	-	-	-	-
II	25MAPPD1	Professional Development Course-I Flourishing Psychology	5	-	-	100	-	100	Remarks

		Second Se	mester						
I	25MAPC06	Personality Theories	4		3	40	60	100	4
I	25MAPC07	Psychotherapy	4		3	40	60	100	4
I	25MAPC08	Psychopathology - II	4		3	40	60	100	4
I	25MAPC09	Experimental Design in Research	4		3	40	60	100	4
I	25MAPC10	Psychodiagnostic Methods		6	3	40	60	100	3
II		Interdisciplinary Course	4		-	100	-	100	4
П		Professional Certification Course	-		-	-	-	100	2
II	25MXCSS1/2 5MXAED1/ 25MXCSR1	2		2	-	-	100	2	
		Library	2				E 1		
		Internship during Summer	Vacatio	on for O	ne Mor	ıth			
		Third Ser	nester						
I	25MAPC11 Applied Social Psychology 4 3 40				40	60	100	4	
I	25MAPC12	Advanced Life Span Development	3		3	40	60	100	3
I	25MAPC13	Counselling Psychology	4		3	40	60	100	4
I	25MAPC14	Health Psychology	3		3	40	60	100	3
I	25MAPC15	Psychological Measures and Statistics	4		3	40	60	100	4
I	25MAPC16	Human Resource Management	3		3	40	60	100	3
I	25MAPC17	Sports Psychology (Self Study)	2		3	100	-	100	2
I	25MAPC18	Mini Project	1	-	-	100	800	100	2
I	25MAPC19	Internship	-		-		-	100	1
П		Multidisciplinary Course	2		3	100	-	100	2
П	25MAPPD2	Professional Development Course-II Resilience Quotient	4						Remark
		Fourth Se	mester						
Ι	25MAPC20	Clinical Internship	- 71	4	3	100	-	100	1
I	25MAPC21	Research Project/Thesis/Patent		26	-	100	100	200	20
		Total Credits							96

Other Course to be undergone by the Students:

MOOC Course - 2 to 4 Credits - Credit transfer may be claimed

Minimum 96+2 Credits to earn the Degree

** Students who exit at the end of 1st year shall be awarded a Postgraduate Diploma.

Courses offered by the Department:

Interdisciplinary Course - 25MAPI01 Positive Psychology

Multidisciplinary Course - 25MAPM01 Emotional Intelligence

THEORIES AND SYSTEMS OF PSYCHOLOGY

Semester - I 25MAPC01

Hours of Instruction/Week: 5
No. of Credits: 5

Course Objectives:

To enable students to

1. Describe the key contributions of major figures in the history of psychology.

2. Relate the major perspectives in psychology with the individuals responsible for articulating them.

3. Understand how historical trends and events have influenced the development of Psychology as a scientific discipline.

S. No.	Unit	Contents	Hours of
	Introduction to Theories and System of Psychology	Approaches to Historical Investigation, Eastern Tradition in Psychology, Psychological Foundations in Ancient Greece - Early Explanations of Psychological Activity - The Crowning of Greek Philosophy	Instructions 15
	Psychology's Historical Foundation	The Emergence of Modern Science - The French Tradition - The British Tradition - The German Tradition - Nineteenth Century Bases of Psychology	15
	Twentieth Century System of Psychology	- The Founding of Modern Psychology American Functionalism - Major Proponents - Basic Principles - The Gestalt Movement - Major Proponents - Basic Principles - Psychoanalysis -	15
	The Third Force Movement	European Philosophical Background - Major Proponents - Basic Principles Existential	15
	Contemporary Trends	Phenomenological Psychology - Major Proponents - Basic Principles - Humanistic Psychology Post System Psychology - Learning - Motivation and Memory - Perception - Development Psychology - Social Psychology	15
References		Total Hours	75

References

- 1. Brennan, J. F. (2003). "History and Systems of Psychology". 6th Edition. Library of Congress Publications.
- 2. Sternberg, J. R. (2009). "Applied Cognitive Psychology: Perceiving, Learning and Remembering", Cengage Learning India, New Delhi.
- 3. Solso, R. I. (2005). "Cognitive Psychology", 6th Edition, Pearson Education, Delhi.
- 4. Hunt, R. &Ellis, H. C. (2006). "Fundamentals of Cognitive Psychology", 7th Edition, Tata McGraw Hill, New Delhi.

- 1. Delineate the early explanations of Greek Philosophy.
- 2. Recognize the emergence of British tradition and Modern Psychology
- 3. Outline the twentieth century system of Psychology
- 4. Debate about the European Philosophical background and its major proponents
- 5. Apply contemporary trends in Psychology

CO / PO	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PSO 1	PSO 2	PSO 3
CO 1	Н					M		M	
CO 2	Н	M					M		
CO 3	Н			M				M	
CO 4	Н	M						M	
CO 5	Н			M			M		
CO/PO	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PSO 1	PSO 2	PSO 3
CO/PO CO/1	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PSO 1	PSO 2	PSO 3
		PO 2	PO 3	PO 4	PO 5		PSO 1		PSO 3
CO 1	3		PO 3	PO 4	PO 5				PSO 3
CO 1	3		PO 3		PO 5			2	PSO 3
CO 2 CO 3	3 3	2	PO 3		PO 5			2	PSO 3

PHYSIOLOGY OF BEHAVIOUR

Semester - I 25MAPC02

Hours of Instruction/Week: 4

Credit Points: 4

Course Objectives: To enable students to

- 1. Help the students to have knowledge on the physiological basis of behaviour.
- 2. Understand the structure and functioning of the nervous system.
- 3. Distinguish the sensory processes in relation to the nervous system.

S. No.	Unit	Contents	Hours of Instructions
1	Introduction to Physiology of Behaviour	Biological Roots of Physiological Psychology - Evolution of Large Brains - Structure and Functions of Cells of the Nervous System - Introduction - Cells of the Nervous System- Neurons - Internal Structure - Neural Communication - Supporting Cells - The Blood Brain Barriers - The Action Potential - The Conduction of the Action Potential - Communication between	10
2		Neurons - The Concepts of Chemical Transmission - Structure of Synapses - Release of Nervous System - Activation of Receptors - Post Synaptic Potentials - Termination of Post Synaptic Potentials - Effects of Post Synaptic Potentials - Auto Receptors Introduction - Acetyleks Fig Post Synaptic Potentials - Effects of Post Synaptic Potentials - Acetyleks Fig Post Synaptic Potentials - Acetyleks Fig Post Synaptic Potentials - Effects of Post Synaptic Potentials - Acetyleks Fig Post Synaptic Potentials - Effects of Post Synaptic Potentials - Acetyleks Fig Post Synaptic Potentials - Effects of Post Synaptic Potentials - Acetyleks Fig Post Synaptic Potentials - Effects of Post Synaptic Potentials - Effects -	
	Neurotransmitters and	Introduction - Acetylcholine - Dopamine - Norepinephrine - Serotinin - Glutomate- GABA - Glycine - Peptides	10
	Neuromodulators		
3	Structure of Nervous System	Basic Features of Nervous System - Blood Supply - Meanings - The Ventricular System and Production of CSF - The Central Nervous System - The Peripheral Nervous System - The Autonomic Nervous System - Methods and Strategies of Studying Brain - Experimental Ablation - Starestevic Strategies of Studying Brain - Experimental Ablation - Starestevic Strategies of Studying Brain - Experimental Ablation - Starestevic Strategies of Studying Brain - Experimental Ablation - Starestevic Strategies of Studying Brain - Experimental Ablation - Starestevic Strategies of Studying Brain - Experimental Ablation - Starestevic Strategies of Studying Brain - Experimental Ablation - Starestevic Strategies of Studying Brain - Experimental Ablation - Starestevic Strategies of Studying Brain - Experimental Ablation - Starestevic Strategies of Studying Brain - Experimental Ablation - Starestevic Strategies of Studying Brain - Experimental Ablation - Starestevic Strategies of Studying Brain - Experimental Ablation - Starestevic Strategies of Studying Brain - Experimental Ablation - Starestevic Strategies of Studying Brain - Experimental Ablation - Starestevic Strategies of Studying Brain - Experimental Ablation - Starestevic Strategies of Studying Brain - Experimental Ablation - Starestevic Strategies of Studying Brain - Experimental Ablation - Starestevic Strategies of Studying Brain - Experimental Ablation - Starestevic Strategies - Starestevic Str	15
		Stereotaxic Surgery - Stereotaxic Apparatus - CT Scans - FFG - MRI and	
4	Sensory Processes of Brain	Vision - The Stimulus - Anatomy of the Visual System - The Eyes - The Photoreceptors - Connections between Eye and Brain - Audition - The Stimulus - Anatomy of the Ear - Auditory Hair Cells and the Transduction of Auditory Information - The Auditory Pathway - The Vestibular Apparatus	15
5	Clean	Cells - Olfaction - The Stimulis - Anatomy of the Taste Buds and Gustatory Cells - Olfaction - The Stimulus - Anatomy of the Olfactory Apparatus - Transduction of Olfactory Information	
5	Sleep	A Physiological and Behavioural Description of Sleep - Stages of Sleep - Mental Activity during Sleep Functions of Slow Wave and REM Sleep - Disorders of Sleep	10
		Total Hours 60)

5

- 1. Carlson, N. R. (1999). Foundation of Physiological Psychology, WH Freeman and Company.
- 2. Kalat, J. W. (1995). Biological Psychology. 5th Edition, Brooks/Cole Publishing Company Course Outcomes
- 1. Delineate the structure and function of neurons.
- 2. Identify the importance of Neurotransmitters and Neuromodulators.
- 3. Outline the structure of nervous system and the types of brain imaging.
- 4. Summarize the various sensory process of brain.
- 5. Analyze and evaluate the mechanism of sleep and its disorders.

CO/PO	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PSO 1	PSO 2	PSO 3
CO 1	Н	M					M		
CO 2	Н	Н				Н			
CO 3	Н	Н				Н	M		
CO 4	Н	Н			M		Н		
CO 5	Н	M			Н		Н		
CO/PO	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PSO 1	PSO 2	PSO-3
CO / PO CO 1	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PSO 1	PSO 2	PSO-3
			PO 3	PO 4	PO 5	PO 6		PSO 2	PSO-3
CO 1	3	2	PO 3	PO 4	PO 5			PSO 2	PSO-3
CO 1	3	2	PO 3	PO 4	PO 5	3	2	PSO 2	PSO-3
CO 1 CO 2 CO 3	3 3 3	2 3 3	PO 3	PO 4		3	2	PSO 2	PSO·3

APPLIED COGNITIVE PSYCHOLOGY

Semester - I 25MAPC03

Hours of Instruction/Week: 4

Credit Points: 4

Course Objectives:

To enable students to

- 1. Understand the normal mental processes and their relationship to Brain, Mind and Behaviour.
- 2. Recognize the higher mental processes and its relevance in daily living.

3. Relate the concepts of language and problem solving to neuropsychology.

S.	TT	epes of language and problem solving to neuropsychology.	
No		Contents	Hours of Instructions
1.	Cognition and Perception	Exploring Cognitive Psychology - Cognitive Psychology Definition - Philosophical Antecedents of Psychology - Psychological Antecedents of Cognitive Psychology - Emergence of Cognitive Psychology - Cognitive Neuroscience - Exploring Cognitive Psychology - From Neuron to Brain: Organisation of the Neuron System - Cognition in the Brain - Cerebral Cortex and Other Structures - Perceptions - From Sensation to Representation - Theoretical Approaches to Perception - Deficit in Perception	15
2.	Attention and Memory	Attention. The Nature of Attention and Consciousness -Attention - Selected and Divided Attention - Cognitive Neuroscientific to Attention and Consciousness - Memory - Models and Research Methods - Memory Processes - Representation and Manipulation of Knowledge in Memory: Image and Propositions - Representation and Organisation of Knowledge in Memory Concepts, Categories, Networks and Schemas	15
3.	Language	Properties of Language - Process of Language Comprehension - Language Acquisition - Language in Context; Neuropsychology of Language	10
4.	Problem Solving a	Problem Solving. The Problem Solving Cycle; Types of Problems - Expertise: Knowledge and Problem Solving; Creativity; Types of Creative Contributions.	10
5.	Decision Making and Intelligence	Judgment and Decision making - Deductive Reasoning - Inductive Reasoning - An Alternative View of Reasoning Intelligence Measures & Structures of Intelligence - Information Processing and Intelligence - Alternative Approaches to Intelligence - Improving Intelligence: Effective, Ineffective and Questionable Strategies. Development of Intelligence in Adults	10
		Total Hours 6	0

- 1. Sternberg, J. R. (2009). "Applied Cognitive Psychology: Perceiving, Learning and Remembering", Cengage Learning India, New Delhi.
- 2. Solso, R. I. (2005). "Cognitive Psychology", 6th Edition, Pearson Education, Delhi.
- 3. *Hunt, R. & Elli, H. C.* (2006). "Fundamentals of Cognitive Psychology", 7th Edition, Tata McGraw Hill, New Delhi.

- 1. Recall the theoretical approaches of cognitive neurosciences.
- 2. Recognize the various concepts of attention and memory.
- 3. Describe the process, acquisition and neuropsychology of language and development.
- 4. Analyze the aspects of problem solving and decision making.
- 5. Assess the structures, approaches of intelligence and strategies to improve intelligence

CO/PO	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PSO 1	PSO 2	PSO 3
CO 1	Н				M		M		
CO 2				Н	Н		M		
CO 3		Н			Н		M		
CO 4		Н		Н	M		M		
CO 5				Н				M	
CO/PO	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PSO 1	PSO 2	PSO 3
CO 1	3				2		2		
CO 2				3	3		2		
CO 3		3			3		2		
CO 4		3		3	2		2		
CO 5				3				2	
	0.6	1.2		1.8	2		1.6	0.4	

PSYCHOPATHOLOGY - I

Semester - I 25MAPC04

Hours of Instruction/Week: 4

Credit Points: 4

Course Objectives: To enable students to

- 1. Develop knowledge and skills required for Diagnosis of Psychological Conditions
- 2. Enhance skills required for Psychopathological Formulations
- 3. Introduce them to different Perspectives and Models of Etiology

		The state of Ediology	
S No	CALL	Contents	Hours of
1	Introduction to Psychiatry	Mental Health, Classification in Psychiatry: Definition, Normal Classification, Psychiatric History and Examination: Identification Data, Chief Complaints, History & P.	Instructions 15
		History, Family History, Personal and Social History, Alcohol and Substance History, Physical Examination, Mental Status Examination.	
2	Assessments in Psychiatry	Assessment of the Physical Organism, Psychosocial Assessment, The Integration of Assessment Data, Classifying Abnormal Behaviour, The Interview, Intelligence Tests, Neuropsychological Tests, Personality Assessment, Behavioural Assessment, Cognitive Assessment, Belavioural	15
3	Stress	Assessment, Bodily Assessment. Case Studies of Assessments What is Stress? Criteria for DSM-V and ICD-10. Effects of Severe Stress. Stress and Coping Skills, Biological and Psychological Effects of Stress, Effects of Long Term Stress. Post Traumatic Stress Disorder: Reactions to Catastrophic Events. Prevalence of PTSD. Case Studies. Prevention and Treatment of Stress Disorders, Challenges in Treating Stress Disorders.	10
4	Disorders of Bodily Preoccupation	Somatoform Disorders - Pain Disorder. Somatization Disorder. Conversion Disorder. Hypochondriasis. Body Dysmorphic Disorder. Factitious Disorder and Malingering. Criteria for DSM-V and ICD-10. Prevalence. Risks and Causal Factors.	10
5	Eating Disorders and Obesity	Treatment and Outcomes. Anorexia Nervosa and Bulimia Nervosa. Criteria for DSM-V and ICD - 10. Medical Complications. Other Forms. Prevalence. Risks and Causal Factors. Treatment and Outcomes.	10
		Total Hours	60

- 1. Ahuja, N. (2002). "A Short Text Book of Psychiatry (5th Edition)", New Delhi, Jaypee Brothers.
- 2. Sadock, B. J. & Sadock, V. A. (1995). "Comprehensive Textbook of Psychiatry, 6" Edition", Vol. 1 & 2, William & Wilkins: London

- 1. Interpret diagnose and classify Psychiatry and know about collection of case history.
- 2. Categorize the components and classification of assessments
- 3. Discuss stress disorders and its effects with the prevention and treatment.
- 4. Analyze the conditions of Somatoform and dissociative disorder on the bases of ICD 10 and DSM V
- 5. Appraise eating disorders and its treatment.

CO/PO	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PSO 1	PSO 2	PSO 3
CO 1	M			Н		Н		M	
CO 2				Н	Н		M		
CO 3		Н				Н			
CO 4		Н				Н			
CO 5		Н				Н			M
CO/PO	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PSO 1	PSO 2	PSO 3
CO 1 CO 2 CO 3	2	3		3	3	3 3 3	2	2	
CO 4 CO 5		3				3			2
	0.4	1.8		1.2	0.6	2.4	0.4	0.4	0.4

PRACTICUM AND ASSESSMENT

Semester - I 25MAPC05

Hours of Instruction/Week: 6

Credit Points: 3

Course Objectives: To enable students to

- 1. Appraise the subjects in a phenomenological background
- 2. Apply skills in diagnosis
- 3. Practice the conduction of psychological experiments

S. No.	Units Intelligence	 List of Psychological Testing Contents Bhatia's Battery of Performance Test Alexander Battery of Performance Test WAIS WISC 	Hours of Instructions 25
2	Personality	 Group Intelligence Scale 16 Personality Factor Questionnaire Multiphasic Questionnaire NEO - 5 Personality Inventory MBTI EPQ MMPI 	25
3	Cognitive Abilities	 Ravens Advanced Progressive Matrices Coloured Progressive Matrices BGT 	20
	Mental Disposition	STAISTAXIBDISelf Perception	20
		Total Hours	90

References

- 1. Myers, A. & Hamen, C. (2012). Experimental Psychology, 7th Edition, Cengage Learning.
- 2. Sharma, R. & Sharma, R. (2006). Experimental Psychology, 3rd Edition, Atlantic Publishers.
- 3. Martin, D. W. (2008). Doing Psychology Experiment, 7th Edition, Thomson Learning Academic Resource Center.

- 1. Demonstrate various scales of intelligence and its domain.
- 2. Analyze and distinguish the types and traits of personality.
- 3. Apply cognitive abilities.
- 4. Examine the importance of social relations and its distinctions.
- 5. Analyze and categorize mental dispositions using scales.

CO/PO PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PSO 1 PS	O 2 PSO 3
CO 1		M	Н				H
CO 2			Н	M	M		Н
CO 3		Н	Н				Н
CO 4	M		Н	M			Н
CO 5	Н	M	Н			M	
CO/PO PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PSO 1 PS	SO 2 PSO 3
CO 1		2	3				3
CO 2			3	2	2		3
CO 3		3	3				3
CO 4	-2		3	2			3
CO 5	3	2	3				
	1	1.4	3	0.8	0.4		0.6 1.8

Professional Development Course-I Flourishing Psychology

Semester - I 25MAPPD1

Hours of Instruction/Week: 5 Credit Points: Remarks

Course Objectives: To enable students to

- 1. Delineate the major theories of personality.
- 2. Enhance personal growth and development.
- 3. Facilitate self actualization.

S. No	Unit	Contents	Hours of
1	Happiness	Positive Emotions - Positive and Negative Affectivity - Happiness - Measuring Happiness - The Effects of Happiness - Causes of Happiness - Culture and Happiness - Optimizing Well Being - Relationships and Happiness - Physical State and Happiness - Productivity and Happiness - Recreation and Happiness - Evolutionary Perspectives or Obstacles to Happiness - Happiness Enhancement.	Instructions 15
2	Flow	Intrinsic Motivation - Signature Strengths - Meta Motivational States and Reversal Theory - Flow - Implications - Controversies.	15
3	Hope, Optimism and	10stave musions - Self Decention - Optimism II.	
	Emotional Intelligence	Expectations and Risk Homeostasis Theory - Optimism, Hope and Health - The Neurobiology of Optimism and Hope - Emotional Intelligence: Ability or Personality Trait - Enhancing Emotional Intelligence in Adulthood - Development of Emotional Competence.	15
4	Giftedness, Creativity and Wisdom	Giftedness, Creativity and Wisdom - Implications and Controversies	15
	Positive Traits, Motives and Self	Trait Theories of Personality and Personal Strengths - Motives as Personal Strengths - Positive Self - Self as Object and Agents - Self Esteem - Self Efficacy - Coping Strategies - Assessing Coping - Defense Mechanism	15
		Total Hours	75

References

- 1. Carr, A. (2008). Positive Psychology. The Science of Happiness and Human Strategies.

 Routledge Publications.
- 2. Synder, G. R. & Lopez, S. J. (2008). "Positive Psychology". Sage Publication.

- 1. Identify and classify positive emotions, measuring emotions and effects and obstacles of happiness.
- 2. Delineate and evaluate intrinsic motivation, Meta Motivational States and Reversal Theory, flow and its implication.
- 3. Recognize and appraise the neurobiology of Hope, Optimism and Emotional Intelligence.
- 4. Identify and classify Giftedness, Creativity and Wisdom.
- 5. Predict and analyze Positive Traits, Motives and Self-efficacy.

PERSONALITY THEORIES

Semester - II

25MAPC06

Course Objectives: To enable students to

1. Explain the major theories of personality

2. Enhance personal growth and development

3. Facilitate self actualization

1 Psychodynamic Theories	S. No	Unit	Contents	Hours of
Gordon Allport and Trait Approach - Nature of Personality; Personality Traits; Motivation; Personality Development in Childhood; Healthy Adult Personality; Assessment; Reflections on Allport's Theory. Raymond Cattell and the Trait Approach - Personality Traits; Influences of Heredity and Environment; Stages of Personality Development; Assessment; Reflections on Cattell's theory. Eysenck and Behavioural Genetics - Dimensions of Personality; Primary Role Heredity. Skinner and Radical Behaviourism - Major Concepts; Dynamics; Evaluation. Albert Bandura and Social Learning Approach - Modelling; The process of Observational learning; Self Reinforcement and Self Efficacy; Developmental Stages of Modelling and Self Efficacy; Behaviour Modification; Reflections on Bandura's Theory. Fredrick S. Perls and Gestalt Therapy - Gestalt Psychology; Major Concepts; Dynamics; Evaluation Carl Rogers and Person Centered Perspective - Major Concepts; Dynamics; Evaluation. Abraham Maslow and Self Actualization Psychology - Major Concepts; Dynamics; Evaluation Advances in Personality Gender, Socioeconomic Behavioural and Physical Health Differences; Developing Locus of Control; Assessment of Locus of Control; Age, Gender, Socioeconomic Behavioural and Physical Health Differences; Developing Locus of Control in Childhood; Reflections on Locus of Control. Martin E. P. Seligman and Learned Helplessness - Learned Helplessness in Elderly Persons; Learned Helplessness and Emotional Health; Optimism and Pessimism; Depression; The Attribution Model; The Development of Learned Helplessness in Childhood; Reflections on	Theories		Psychology - Major Concepts. Dynamics; Evaluation. Alfred Adler and Individual Psychology - Major Concepts; Dynamics; Evaluation. Erik Erikson and the Life Cycle - Major Concepts; Eight Stages of Human Development; Dynamics; Evaluation	Instructions
Theories Skinner and Radical Behaviourism - Major Concepts; Dynamics; Evaluation. Albert Bandura and Social Learning Approach - Modelling; The process of Observational learning; Self Reinforcement and Self Efficacy; Developmental Stages of Modelling and Self Efficacy; Behaviour Modification; Reflections on Bandura's Theory. Fredrick S. Perls and Gestalt Therapy - Gestalt Psychology; Major Concepts; Dynamics; Evaluation Carl Rogers and Person Centered Perspective - Major Concepts; Dynamics; Evaluation. Abraham Maslow and Self Actualization Psychology - Major Concepts; Dynamics; Evaluation Julian Rotter: Locus of Control; Assessment of Locus of Control; Age, Gender, Socioeconomic Behavioural and Physical Health Differences; Developing Locus of Control in Childhood; Reflections on Locus of Control. Martin E. P. Seligman and Learned Helplessness - Learned Helplessness in Elderly Persons; Learned Helplessness and Emotional Health; Optimism and Pessimism; Depression; The Attribution Model; The Development of Learned Helplessness in Childhood; Reflections on Learned Helplessness.			Adult Personality; Assessment; Reflections on Allport's Theory. Raymond Cattell and the Trait Approach - Personality Traits; Influences of Heredity and Environment; Stages of Personality Development; Assessment; Reflections on Cattell's theory. Eysenck and Behavioural Genetics - Dimensions of Personality; Primary Role Heredity	15
Efficacy; Developmental Stages of Modelling and Self Efficacy; Behaviour Modification; Reflections on Bandura's Theory. Fredrick S. Perls and Gestalt Therapy - Gestalt Psychology; Major Concepts; Dynamics; Evaluation Carl Rogers and Person Centered Perspective - Major Concepts; Dynamics; Evaluation. Abraham Maslow and Self Actualization Psychology - Major Concepts; Dynamics; Evaluation Julian Rotter: Locus of Control; Assessment of Locus of Control; Age, Gender, Socioeconomic Behavioural and Physical Health Differences; Developing Locus of Control in Childhood; Reflections on Locus of Control. Martin E. P. Seligman and Learned Helplessness - Learned Health; Optimism and Pessimism; Depression; The Attribution Model; The Development of Learned Helplessness in Childhood; Reflections on Learned Helplessness.	3		Evaluation. Albert Bandura and Social Learning Approach. M. L. W.	10
Theories Theories Concepts; Dynamics; Evaluation Carl Rogers and Person Centered Perspective - Major Concepts; Dynamics; Evaluation. Abraham Maslow and Self Actualization Psychology - Major Concepts; Dynamics; Evaluation Julian Rotter: Locus of Control; Assessment of Locus of Control; Age, Gender, Socioeconomic Behavioural and Physical Health Differences; Developing Locus of Control in Childhood; Reflections on Locus of Control. Martin E. P. Seligman and Learned Helplessness - Learned Helplessness in Elderly Persons; Learned Helplessness and Emotional Health; Optimism and Pessimism; Depression; The Attribution Model; The Development of Learned Helplessness in Childhood; Reflections on Learned Helplessness.	4	Humanistic	Efficacy; Developmental Stages of Modelling and Self Efficacy; Behaviour Modification; Reflections on Bandura's These	
Julian Rotter: Locus of Control; Assessment of Locus of Control; Age, Gender, Socioeconomic Behavioural and Physical Health Differences; Developing Locus of Control in Childhood; Reflections on Locus of Control. Martin E. P. Seligman and Learned Helplessness - Learned Helplessness in Elderly Persons; Learned Helplessness and Emotional Health; Optimism and Pessimism; Depression; The Attribution Model; The Development of Learned Helplessness in Childhood; Reflections on Learned Helplessness.			Concepts; Dynamics; Evaluation Carl Rogers and Person Centered Perspective - Major Concepts; Dynamics; Evaluation Self Actualization Psychology - Major Concepts	10
Trespressiless.		Personality Theory	Julian Rotter: Locus of Control; Assessment of Locus of Control; Age, Gender, Socioeconomic Behavioural and Physical Health Differences; Developing Locus of Control in Childhood; Reflections on Locus of Control. Martin E. P. Seligman and Learned Helplessness - Learned Helplessness in Elderly Persons; Learned Helplessness and Emotional Health; Optimism and Pessimism: Depression: The Attribution of Control is a series of Control in Contro	15
			Learned Helplessness. Total Hours	

Total Hours

60

- 1. Frager, R. & Fadiman, J. (1984). "Personality and Personal Growth", 2nd Edition, Harper Collins Publishers, USA.
- 2. Schultz, D.P. &. Schultz, S.E. (2005). "Theories of Personality", 8thEdition. Wadsworth Publications, Australia.
- 3. *Hjelle*, *L.A.* & *Ziegler*, *D.J.* (1992). "*Personality Theories*", Mc Graw Hill International Edition.

- 1. Delineate and discuss the major concepts and evaluations of Psychodynamic Theories.
- 2. Define and analyze Trait theories, approaches, dimensions and assessment.
- 3. Describe and evaluate the major concepts, evaluations and dimensions of behavioural theories.
- 4. Delineate and explain the major concepts, evaluations and dimension of Psychodynamic Theories.
- 5. Analyze the Advances in Personality Theory.

CO/PO	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PSO 1 PSO 2	PSO 3
CO 1	Н	M		M				
CO 2	Н	M		M			Н	
CO 3	Н	M		M				
CO 4	Н			H			M	
CO 5	Н	Н		M				
CO/PO	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PSO 1 PSO 2	PSO 3
CO/PO CO 1	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PSO 1 PSO 2	PSO 3
			PO 3		PO 5	PO 6	PSO 1 PSO 2	PSO 3
CO 1	3	2	PO 3	2	PO 5	PO 6		PSO 3
CO 1 CO 2	3	2 2	PO 3	2 2	PO 5	PO 6		PSO 3
CO 1 CO 2 CO 3	3 3 3	2 2	PO 3	2 2 2	PO 5	PO 6	3	PSO 3

PSYCHOTHERAPY

Semester - II 25MAPC07

Hours of Instruction/Week: 4

Credit Points: 4

Course Objectives: To enable students to

- 1. Develop a comprehensive view of the profession of counselling.
- 2. Prepare the students qualify for professional counselling.
- 3. Demonstrate knowledge in designing psychological interventions.

S. No.	Unit	Contents	Hours of
1	Basic Issues in Counselling Practice	Introduction and Overview - The Counsellor: Person and Professional, Ethical Issues in Counselling	10
2	Psychodynamic Therapies	Psychoanalytic Therapy - Introduction, The Therapeutic Process and Applications - Jung's Theory - Contemporary Trends - Object Relation Theories - Self Psychology and Relational Psycho analysis - Adlerian Therapy	15
3	Existential and Humanistic Therapies	Existential and Person Centered Therapy - Gestalt Therapy and Transactional Analysis	10
4	Behaviour Therapies	Behaviour Therapy - Cognitive Behaviour Therapy - Albert Ellis Rational Emotive Behaviour Therapy - Aaron Becks Behaviour Therapy - Donald Meichenbaum's Cognitive Behaviour Modifications	10
5	Other Approaches of Psychotherapy	Reality Therapy and Feminist Therapy - Post Modern Approaches - Introduction to Social Constructionism - Solution Focused Brief Therapy, Narrative Therapy-Family System Therapy - Introduction, Development of Family Systems Therapy and Personal Development of the Family Therapist - A Multilayered Process of Family Therapy	15

References

1. Corey, G. (2013). The Theory and Practice of Counselling and Psychotherapy - 9th Edition - Cengar Learning Publications.

Total Hours

60

- 2. Welfel, E. R. & Patterson, L. E. (2007). "The Counselling Process A Multitheoretical Integrative Approach", Sixth Edition, Thomson Books/Cole.
- 3. Gelso, C. Fretz, B. (2001). "Counselling Psychology", Second Edition, Harcourt College Publishers.

- 1. Describe counselling and its implication.
- 2. Illustrate the psychodynamic theories involved in counselling.
- 3. Analyse the significance of Existential and Humanistic approaches in counselling.
- 4. Appraise various behavioural therapies.
- 5. Discuss about the contemporary approaches of psychotherapy.

CO/PO	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PSO 1 PSO 2	PSO 3
CO 1	Н	Н					M	
CO 2	H	Н						
CO 3	Н	Н						
CO 4	Н	Н						
CO 5	Н	Н				Н		
CO/PO	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PSO 1 PSO 2	PSO 3
CO/PO CO 1	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PSO 1 PSO 2	PSO 3
			PO 3	PO 4	PO 5	PO 6		PSO 3
CO 1	3	3	PO 3	PO 4	PO 5	PO 6		PSO 3
CO 1 CO 2	3	3	PO 3	PO 4	PO 5	PO 6		PSO 3
CO 1 CO 2 CO 3	3 3	3 3 3	PO 3	PO 4	PO 5	PO 6		PSO 3

PSYCHOPATHOLOGY - II

Semester - II 25MAPC08

Hours of Instruction/Week: 4

Credit Points: 4

Course Objectives: To enable students to

- 1. Delineate the causes and consequences of different psychological conditions.
- 2. Discriminate between different conditions based on symptom otology.
- 3. Evaluate the severity of the psychological condition based on DSM-V

S. No.	Units	Contents	Hours of
1	Sexual Variant Disorders	Views of Sexual Behaviour. Sexual Dysfunction. Criteria of DSM - V and V. Dysfunctions of Sexual Desire, Sexual Arousal, Orgasmic Disorders, Dysfunctions involving Sexual Pain. Sexual and Gender Variants. Paraphilias. Sexual Victimization. Sexual Abuse. Child Sexual Abuse. Pedophilia. Incest. Rape.	10
2	Substance Related Disorders Schizophrenia	Alcohol Abuse and Dependence - Criteria of DSM - V and V. Prevalence. Comorbidity and Demographics. Acute Intoxification. Withdrawal State. Drug Abuse and Dependence. Other Drugs.	10
J	and Other Psychotic Disorders	Schizophrenia - Criteria of DSM - V and V. Etiology. Schizophrenic Spectrum Disorders - Paranoid Disorganized, Catatonic, Undifferentiated, Residual Type, Other Psychotic Disorders. Clinical Picture in Schizophrenia: Delusion, Hallucination, Disorganized Speech, Disorganized and Catatonic Behaviour, Negative Symptoms.	10
4	Cognitive Disorders	The Brain: An Interactional Perspective, Vulnerability to Brain Disorders, Assessing Brain Damage: Delirium, Dementia, Alzheimer's Disease, Pick's Disease, Huntington's Disease, Parkinson Disease. Brain Trauma: Injuries, Tumours and Infections. Amnestic Disorders. Criteria of DSM-V and ICD 10. Cognitive Impairment Disorders: Cerebrovascular Disorder, Vascular Dementia, Korsakoff's Syndrome, Epilepsy.	15
5	Personality, Anxiety and Mood Disorders	Criteria of DSM-V and ICD 10. Clinical Features of Personality, Difficulties doing Research on Personality Disorder, Categories of Personality Disorders, Treatments and Outcomes. Panic Anxiety and Other Disorders, Prevalence, Gender and Age of Onset and Comorbidity. Generalized Anxiety Disorder, Prevalence, Gender and Age of Onset and Comorbidity. Obsessive Compulsive Disorder, Prevalence, Gender and Age of Onset and Comorbidity. Mood Disorders, Treatments and Outcomes.	15
		Total Hours	60

- 1. Ahuja, N. (2002). "A Short Text Book of Psychiatry (5th Edition)", New Delhi, Jaypee Brothers.
- 2. Sadock, B. J. & Sadock, V. E. (2003). "Synopsis of Psychiatry: Behavioural Sciences/Clinical Psychiatry (9th Edition)", Philadelphia: Lippincott Williams & Wilkins.
- 3. Sadock, B. J. & Sadock, V. E. (1995). "Comprehensive Textbook of Psychiatry, 6 Edition", Vol. 1 & 2, William & Wilkins: London

- 1. Describe the disorders related to sexual dysfunction.
- 2. Categorize the various stages of Substance Abuse disorders.
- 3. Analyze and differentiate Schizophrenia and other Psychotic disorder.
- 4. Classify the about the different types of Cognitive disorders.
- 5. Evaluate Personality, Anxiety and Mood disorders.

CO/PO	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PSO 1	PSO 2	PSO 3
CO 1		Н				Н			
CO 2		M				Н		Н	
CO 3		Н				Н	Н		
CO 4		M				Н			
CO 5		M		Н		Н		Н	
CO/PO	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PSO 1	PSO 2	PSO 3
CO/PO CO 1	PO 1_	PO 2	PO 3	PO 4	PO 5	PO 6	PSO 1	PSO 2	PSO 3
	PO 1		PO 3	PO 4	PO 5		PSO 1	PSO 2	PSO 3
CO 1	PO 1	3	PO 3	PO 4	PO 5	3	PSO 1		PSO 3
CO 1	PO 1	3 2	PO 3	PO 4	PO 5	3			PSO 3
CO 1 CO 2 CO 3	PO 1	3 2 3	PO 3	PO 4	PO 5	3 3 3			PSO 3

EXPERIMENTAL DESIGN IN RESEARCH

Semester - II 25MAPC09

Hours of Instruction/Week: 4

Credit Points: 4

Objectives: To enable students to

- 1. Employ scientific, systematic and empirical method of research.
- 2. Examine the appropriate method of answering a research question.
- 3. Critically evaluate and justify the findings of the research.
- S. No Units Contents

Hours of

Instructions

Unit I - Research Methodology and Research Problem

Definition - Objectives - Motivation in Research - Types of Research - Research Approaches -Significance of Research - Research Methods Vs Methodology - Research and Scientific Method - Research Process - Criteria of Good Research - Research Problem: Definition, Selecting the Problem, Techniques involved in Defining a Problem.

Unit II Research Design and Sampling Design

10

Research Design: Definition, Need, Features of a Good Design - Important Concepts relating to Research Design, Different Research Designs - Basic Principles of Experimental Designs. Sampling Design: definition, implications of Sample Design - Steps in Sampling Design - Criteria for selecting a Sampling Procedure - Characteristics of a Good Sample Design - Types -Probability and Non Probability Sampling Design

Unit III Measurement of Scaling Techniques and Methods of Data Collection 15 Measurement in Research - Measurement Scales - Sources of Error in Measurement - Tests of Sound Measurement - Techniques of Developing Measurement Tools - Scaling - Meaning of Scaling - Scale Classification Bases - Important Scaling Techniques - Scale Construction Techniques. Collection of Primary Data: Observation, Interview, Collection of Data through Questionnaires - Collection of Data through Schedules - Difference between Questionnaires and Schedules - Collection of Secondary Data - Case Study Method.

Unit IV Testing of Hypotheses I and Chi-square Test

15

Definition - Basic Concepts concerning Testing of Hypotheses - Procedure for Hypothesis Testing - Flow Diagram for Hypothesis Testing - Measuring the Power of a Hypothesis Test -Tests of Hypotheses - Important Parametric Tests - Hypothesis Testing of Means, Hypothesis Testing for Difference between Means - Hypothesis Testing for Comparing Two Related Samples - Hypothesis Testing of Correlation Coefficient - Limitations of the Tests of Hypotheses. Chi-square Test - Chi-square as a Test for Comparing Variance - Chi-square as a Non Parametric Test - Steps involved in applying Chi-square Test - Alternative Formula - Yates' correction -Conversion of Chi-square into Phi-coefficient - Conversion of Chi-square into Coefficient by Contingency - Important Characteristics of Chi-square Test.

Unit V Analysis of Variance and Covariance

10

Analysis of Variance: Definition, Basic Principles of Analysis of Variance - ANOVA Technique - Setting up Analysis of Variance Table - Short-cut Methods for One Way ANOVA - Coding Method - Two-way ANOVA

Total Hours

60

Course Outcomes

- 1. Explain the methods and function of research.
- 2. Classify sampling, hypotheses testing and statistical inference.
- 3. Solve Variance and its components.
- 4. Classify various Research Designs.
- 5. Apply the types of research and psychometric properties.

References

- 1. C. R. Kothari (2005). Research Methodology Methods and Techniques, Second Edition, New Age International Publishers, New Delhi
- 2. Kerlinger, F. N. (2012). Foundations of Behavioral Research, Surject Publications, New Delhi.
- 3. Panneerselvam, R. (2005). "Research Methodology", Prentice Hall of India Private Limited, New Delhi 110 001.

CO/PO	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PSO 1 PSO 2	PSO 3
CO 1 CO 2 CO 3 CO 4 CO 5			H H H H					Н Н Н Н
CO / PO	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PSO 1 PSO 2	PSO 3
CO 1			3					3
CO 2			3					3
CO 3			3					3
CO 4			3					3
CO 5			3					3
			3					3

PSYCHODIAGNOSTIC METHODS

Credit Points: 3

Semester - II Hours of Instruction/Week: 6 25MAPC10

Course Objectives: To enable students to

- 1. Appraise the subject in a phenomenological background.
- 2. Apply skills in diagnosis.
- 3. Practice the conduction of physiological experiments.

S. No	Units	Contents	Hours of Instructions
2	Psychological Assessment For Children Psychological Assessment for	 Comprehensive Test of Non Verbal Intelligence Eating Disorder Inventory Wechsler Intelligence Scale Attention Deficit Hyperactivity Disorder 	25
	Children With Special Needs	 Vineland Social Maturity Scale Conduct Disorder Scale. Behaviour Checklist for Screening LD 	25
3	Psychological Assessment for Parents, Children, Teachers and Caregivers	 Parenting Stress Index PGI Well Being Measure Parenting Scale IPAT Depression Scale Hamilton Rating Scale for Depression 	15
4	Psychological Assessment for Cognitive Abilities	 Group test of Intelligence Cognitive Style Inventory	10
5	Mental Dispositions	 PGI Memory scale Cognitive Distortion Scale Rivermaid Memory Test Wechsler Memory Scale 	15
		Total Hours	90

References

- 1. Myers, A. & Hamen, C. (2012). Experimental Psychology, 7th Edition, Cengage
- 2. Sharma, R. & Sharma, R. (2006). Experimental Psychology, 3rd Edition, Atlantic Publishers.
- 3. Martin, D. W. (2008). Doing Psychology Experiment, 7th Edition, Thomson Learning Academic Resource Center.

- 1. Apply the psychological assessment for children.
- 2. Practice the various psychological assessments for children with special needs.
- 3. Appraise the psychological assessment for parents, teachers and caregivers.
- 4. Analyze the assessments for cognitive abilities.
- 5. Evaluate the assessments of Memory and Brain Dysfunction.

CO/PO	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PSO 1 PSO 2	PSO 3
CO 1		Н	M	Н				Н
CO 2		M	Н	Н				Н
CO 3		M	Н	Н				Н
CO 4		M	Н	H				Н
CO 5		Н	Н	Н				Н
CO / PO	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PSO 1 PSO 2	PSO 3
CO/PO CO1	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PSO 1 PSO 2	PSO 3
	PO 1				PO 5	PO 6	PSO 1 PSO 2	
CO 1	PO 1	3	2	3	PO 5	PO 6	PSO 1 PSO 2	3
CO 1 CO 2	PO 1	3 2	2	3	PO 5	PO 6	PSO 1 PSO 2	3
CO 1 CO 2 CO 3	PO 1	3 2 2	2 3 3	3 3 3	PO 5	PO 6	PSO 1 PSO 2	3 3 3

APPLIED SOCIAL PSYCHOLOGY

Semester -III 25MAPC11

Hours of Instruction/Week: 4

Credit Points: 4

Objectives: To enable students to

- 1. Translate fundamental concepts and principles of Psychology to social behaviour.
- 2. Inspect the influence of the judiciary and the media on human behaviour.
- 3. Restate social relevance of self development.

Unit 1: Introduction

Field of Applied Psychology: Social Psychology - Definition - The Role of Personal Values -Social Influences on Behaviour, The need for an approach, Various Roles of Applied Social Psychologists. Introduction to Clinical and Counselling Psychology: The Origins of Psychological Disorders - The Social Psychological Roots of Social Anxiety and Depression, Treatment and Prevention

Unit 2: Health and Education Psychology

10 hours

Health Psychology - Definition - Promoting Health and Preventing Illness - Changing Health Behaviour - Stress, Coping and Social Support. Education - Intrapersonal Processes -Interpersonal Processes

Unit 3: Criminal Justice and Media

Introduction to the Criminal Justice System: The Crime and the Criminal - The Social Psychology of a Crime - The responses of the Criminal Justice System - Goals and Rehabilitations of Prison

Media: The Consequences of Viewing Media Violence, Imitation of Violence, Aggressive Behaviour. Effects of Pornography - Influences of Media on Thoughts.

Unit 4: Personal Relationships and Classroom

Personal Relationships: The Need to be Close, Attraction, Attachment, Selection Process. 15 hours Classroom: Cognitive Errors and Students and Teacher Relations. Self Perception and the Academic Consequences, Over Justification Effect.

Unit 5: Positive Well Being

Positive Well Being Focus on Optimism: Introduction to Positive Social Psychology, Optimism -Benefits of Optimism - Pessimism, Broadening the Perspective on Positive Well Being

> **Total Hours** 60

- 1. Schneider, F. W., Gruman, J. A. &. Coutts, L. M. (2012). "Applied Social Psychology Understanding and Addressing Social and Practical Problems". Second Edition. Sage Publications, Inc.
- 2. *Myers*, *D.G.* (2006). "Social Psychology", Eighth Edition. Tata McGraw Hill Publishing Company Ltd.
- 3. Baron, R. A. & Byrne, D. (2005). "Social Psychology", Tenth Edition, Prentice Hall of India Private Limited, New Delhi.

- 1. Delineate and apply the role of human values and Introduction to Clinical and Counselling Psychology and treatment.
- 2. Outline and the concepts of Health including coping stress and Education Psychology.
- 3. Describe and analyze the criminal justice system, goals and rehabilitations of prison approaches and effects of media.
- 4. Analyze personal relationships and classroom relations.
- 5. Assess the positive wellbeing and benefits of optimism.

CO/PO	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PSO 1	PSO 2	PSO 3
CO 1	Н	Н	L	Н	M	Н	Н	M	M
CO 2	Н	M		Н		Н	Н	M	
CO 3	Н	M		M	M	M	Н	M	M
CO 4	Н	M		M	M	M	Н	M	Н
CO 5	Н	M		Н	L	M	Н	Н	M

CO / PO	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PSO	1 PSO 2	PSO 3
CO 1	3	3	1	3	2	3	3	2	2
CO 2	3	2		3		3	3	2	
CO 3	3	2		2	2	2	3	2	2
CO 4	3	2		2	2	2	3	2	3
CO 5	3	2		3	1	2	3	3	2
	3	2.2	0.2	2.6	1.4	2.4	3	2.2	1.8

ADVANCED LIFE SPAN DEVELOPMENT

Semester - III **25MAPC12**

Hours of Instruction/Week: 3

Credit Points: 3

Objectives: To enable students to

Outline Normal Mental Development from Infancy to Adulthood.

Distinguish between the biological, cognitive, socio-emotional processes of development

3. Define the challenges across life span from a developmental perspective.

Unit 1: Beginnings

5 hours

Studying Cognitive Development - Classic Approaches - Psychometric Approaches - Piagetian Approach - Newer Approaches - Language Development - Theories - Influences. Psychosocial Development - Emotions - Temperament - Developmental Issues - Socialization

Unit 2: Childhood

10 hours

Early Childhood - Piagetian Approach - Preoperational Thought. Language and Other Cognitive Abilities - Information Processing Approach - Intelligence - Education - Developing Self Understanding. Emotions - Play - Prosocial Behaviour - Child Abuse - Relationship with Other Children. Middle Childhood - Piagetian Approach - Concrete Operational Thought - Information Processing and Intelligence - Testing Intelligence - Language - School - Learning Disabilities -Emotional Growth - Family - Peer Group - Mental Health

Unit 3: Adolescence

10 hours

Physical and Mental Health - Nutrition and Eating Disorders - Drug Abuse - Depression and Suicide - Piaget's Stage of Formal Operations - Moral Reasoning - Educational and Vocational Issues. Search for Identity - Sexuality - Relationships with Family, Peers and Adult Society -Antisocial Behaviour and Juvenile Delinquency

Unit 4: Adulthood

10 hours

Youth - Beyond Piaget - The Shift to Post Formal Thought. SchaieSternherg Emotional Intelligence. Moral Development - Education and Work - Views of Personality Development -Intimate Relationships. Marriage - Parenthood. Middle Adulthood - Measuring Cognitive Abilities - Creativity Work and Education - Normative Stage Model - Social Clock Midlife Crisis - Identity Development - Psychological Well Being - Consensual Relationship - Relationship with Matured Children

Unit 5: Old age

10 hours

45

Intelligence and Processing Abilities - Memory - Wisdom - Life Long Learning. Stability of Personality Traits - Lifestyle and Social Issues - Living Arrangements - Personal and Consensual Relationships - Non Marital and Kinship Ties. Facing Death and Loss - Psychological Issues. Finding Meaning and Purpose in Life and Death

Total Hours

- 1. Papalia, D. E., Wendkos, S., Ruth, O. & Feldman, D. (2009). "Human Development", Eleventh Edition, Tata McGraw Hill Edition.
- 2. Santrock, J. W. (2006). "Life Span Development." Tenth Edition, McGraw Hill Companies, New Delhi.
- 3. *Hurlock, E.* (2006). "*Developmental Psychology A Life Span Approach*", 5th Edition, Tata McGraw Hill Publishing Co., New Delhi.

- 1. Delineate and identify cognitive development, its classic approaches and psychosocial and developmental issues.
- 2. Identify and assess the development and approaches of early and middle childhood.
- 3. Understand the physical and mental health and evaluate the educational and vocational issues.
- 4. Analyze the emotional and personality development of middle adulthood and understand the midlife crisis.
- 5. Recognize and assess and the meaning, psychological issues and Stability of Personality Traits of old age.

CO/PO	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PSO 1	PSO 2	PSO 3
CO 1	Н	Н		Н	M		H	M	
CO 2	Н	Н		M	M		Н	M	
CO 3	Н	M		M	M		Н	M	M
CO 4	Н	Н		M	M		Н	Н	
CO 5	Н	Н		M	M		Н	H	H
CO/PO	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PSO	PSO 2	PSO 3
CO 1	3	3		3	2		3	2	
CO 2	3	3		2	2		3	2	
CO 3	3	2		2	2		3	2	2
CO 4	3	3		2	2		3	3	
CO 5	3	3		2	2		3	3	3
	3	2.8		2.2	2		3	2.4	1

COUNSELLING PSYCHOLOGY

Semester - III **25MAPC13**

Hours of Instruction/Week: 4

Credit Points: 4

Objectives: To enable students to

1. Formulate a comprehensive view of the profession of counselling.

2. Prepare the students for professional counselling.

3. Apply skills of counselling to different settings.

Unit 1: Introduction to Counselling

15 hours

Definition of Counselling - Mental Health Care Movement in India - Counselling and the Indian Scenario - Perception of Counsellor - Philosophy and Attitude of a Professional Counsellor -Skills of a Counsellor - Values in Counselling - Ethical Considerations for a Counsellor - The Counsellee - The Counsellor Characteristics and Variables - Characteristics of a Successful Counsellee - Counselle Expectations - Counsellee Perceptions - The Stages of Counselling.

Unit 2: Educational and Career Counselling, Workplace Counselling

Counselling in a Educational Setting - School Counselling - System of School Counselling -ASCA National Model - Counsellors Role and Responsibilities in Schools - College Counselling -Career Counselling - Career Theories - Campus Recruitment Training Programme. Need of Workplace Counselling - Models of Workplace Counselling - Theoretical Models of Stress -Workplace Counselling in India.

Unit 3: Hospital and Trauma Counselling

10 hours

Grief Counselling - Counselling the Terminally III - Pain Management Counselling -Rehabilitation Counselling in the Hospital - Meaning of Psychological First Aid - Delivering PFA: Professional Behaviour - Guidelines for Administering PFA - Application of PFA - PFA for Students and Teachers.

Unit 4: Counselling in Special Situations

10 hours

Relationship Counselling - Rehabilitation Counselling - Issues Relevant to the Mental and Physical Well Being of Women - Social Injustice Issue Counselling - Addiction Counselling -Counselling Juvenile Delinquents - Suicide Counselling- Fatigue and Taking Care of Oneself -Spirituality and Wellness.

Unit 5: Modern Trends in the Field of Counselling

10 hours

Life Coaching - Mentoring - Consulting Training - Convergence of Approaches and Thinking -Stress Relèase Scenario in India Today.

Total Hours

60

- 1. Soundarrajan, R. (2012). "Counselling Theory, Skills and Practice". Tata McGraw, Hill Publications.
- 2. Corey, G. (2001). "Theory and Practice of Counselling and Psychotherapy", 6th Edition, Wadsworth Publication.
- 3. Bloch, S. (2000). "An Introduction to Psychotherapies", 3rd Edition, Oxford Medical Publications, New York.

- 1. Identify the attitudes of a professional counsellor, values in counselling and understand the stages of counselling.
- 2. Develop educational, career and workplace counselling and formulate work place counselling.
- 3. Understand the physical and mental health and evaluate the educational and vocational issues.
- 4. Analyze the emotional and personality development of middle adulthood and understand the midlife crisis.
- 5. Recognize and assess and the meaning, psychological issues and Stability of Personality Traits of old age.

CO / PO	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PSO 1	PSO 2	PSO 3
CO 1	Н	Н		Н		M	Н		
CO 2	Н	H			M		Н		
CO 3	Н	H		M			M	Н	
CO 4	Н	H		Н			M	M	
CO 5	Н	M		Н			M		M
CO/PO	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PSO 1	PSO 2	PSO 3
CO/PO CO1	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PSO 1	PSO 2	PSO 3
			PO 3		PO 5	PO 6		PSO 2	PSO 3
CO 1	3	3	PO 3			PO 6	3	PSO 2	PSO 3
CO 1 CO 2	3	3	PO 3	3		PO 6	3		PSO 3
CO 1 CO 2 CO 3	3 3 3	3 3 3	PO 3	2		PO 6	3 3 2	3	PSO 3

HEALTH PSYCHOLOGY

Semester - III Hours of Instruction/Week: 3
25MAPC14 Credit Points: 3

Objectives: To enable students to

- 1. Outline the knowledge on health behaviour.
- 2. Develop skills in health promotion through psychological techniques.
- 3. Employ the mind-body relationship in the management of diseases and disorders.

Unit 1: Introduction 10 hours

Health-Definition, Epistemologies for Studying Experience and Behaviour, Health Psychology - Definition, Biopsychosocial Model, Four Approaches to Health Psychology. Research Methods in Health Psychology- Quantitative Research Methods, Qualitative Research Methods, Action Research.

Unit 2: Communication in the Medical Encounter and Medical Professionals in Training and Practice

Basic Issues in Research on Practitioner Communication Problems and Solutions in Therapeutic Interactions - The Consequences of Imprecise Communication - Non Verbal Communication - Emotional Regression. Medical Professionals in Training and Practice -The Structural and Physical Pressures - The Emotional Challenges of Medicine, The Consequences of the Physical and Emotional Pressure, Women in Medicine - Errors in Clinical Decisions.

Unit 3: Becoming Ill

The Process of Illness - Health, Illness and Disease, The Biomedical Vs the Biopsychosocial, Psychological Triggers For Seeking Help, Psychosomatic Illness, Health Services. Pain - Significance - Definition - Theories - Neurochemical Basic of Pain and Pain Inhibition - Pain and the Immune System - Cognitive Outcomes of Pain Acute Vs Chronic Pain, Psychological Factors and Pain - Assessment and Treatment - Multidimensional Treatment Programmes.

Unit 4: Coping With Illness 8 hours

Serious Illness - Stages of Illness, Facing the Emotional Challenges of Serious Illness, Treatment. A Life Span Perspective on Chronic Illness - Disability and Aging - Dealing with Chronic Illness - Children, Adolescents, Adulthood and Aged. Terminal Illness and Bereavement - Facing Death, Experience of Dying, Caring for Terminally Ill Patients, Grief Experience, Deaths in the Family.

Unit 5: Health Promotion and Disease Prevention

7 hours

Immunization and Screening, Work and Health, Health Promotion. The Future of Health

Psychology - Morbidity VS Mortality - Cost Containment and Care Equalization - Women's

Health - Healthy Aging, Genetics and Health.

Total Hours 45

- 1. Dimatteo M. R. & Martin, L. R. (2007), "Health Psychology", Dorling Kindersley Publishing Inc.
- 2. Marks, D. F., Murray, M., Evans, B., Wiling, C., Woodall, C. & Sykes, C. M. (2005). "Health Psychology Theory, Research and Practice", Second Edition. Sage Publications, New Delhi.

- 1. Specify the role of health psychology, research methods and psychological factors in illness and disease.
- 2. Classify the types of preventions, the process of illness and various symptoms.
- 3. Recognize the various concepts of stress, coping process and the management of stress.
- 4. Discuss the range of chronic illness and disability among the children, adults and aged.
- 5. Examine women's health, healthy aging and genetics.

CO/PO	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PSO	1 PSO 2	PSO 3
CO 1	Н	Н	M	Н	M	Н	Н	Н	Н
CO 2	Н	Н		Н	M	H	Н	Н	Н
CO 3	Н	Н		M	Н	Н	Н	Н	Н
CO 4	Н	Н	L	Н	Н	Н	Н	Н	Н
CO 5	Н	Н		Н	Н	Н	Н	Н	Н
CO/PO	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PSO 1	l PSO 2	PSO 3
CO/PO CO 1	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PSO 1	1 PSO 2	PSO 3
CO 1	3	3		3	2	3	3	3	3
CO 1 CO 2	3	3		3	2	3	3	3	3
CO 1 CO 2 CO 3	3 3 3	3 3 3	2	3 3 2	2 2 3	3 3 3	3 3 3	3 3 3	3 3
CO 1 CO 2 CO 3 CO 4	3 3 3 3	3 3 3 3	2	3 3 2 3	2 2 3 3 3	3 3 3 3	3 3 3	3 3 3	3 3 3

PSYCHOLOGICAL MEASURES AND STATISTICS

Semester - III **25MAPC15**

Hours of Instruction/Week: 4

Credit Points: 4

Objectives: To enable students to

- 1. Relate hypothesis to the relevant statistical tool for analysis.
- 2. Examine research findings quantitatively.
- 3. Use SPSS as a tool for a carrying out statistical analysis.

Unit 1: Classification and Dispersion and Skewness

15 hours

Tabulation - Presentation of Data through Diagrams and Graphs. Measures of Central Tendency -Mean, Median, Mode. Range, Quartile Deviation, Average Deviation, Standard Deviation. Methods of Measuring Skewness - Karl Pearsons' Methods, Bowley's Method, Kelley's Method.

Unit 2: Correlation

Pearson Coefficient of Correlation, Rank Order Correlation, Biserial Correlation, Point Biserial Correlation, Phi Coefficient of Correlation, Tetra Choric Correlation, Contingency Correlation

Unit 3: Testing of Hypothesis

10 hours

Parametric Test, Z Test, 't' Test, Chi-square Test, F Test

Unit 4: Non Parametric Test

10 hours

Sign Test, Fisher Irwin Test, Mc Newer Test, Signed Rank Test, Rank Test, One Sample Runs Test, Spearman's Rank Correlation, Kendall's

Unit 5: SPSS in Psychology

10 hours

Descriptive Statistics - t test - ANOVA - ANCOVA - Regression

Total Hours 60

References

- 1. Singh, D. (2003). "Practical Statistics", First Edition, Atlantic Publishers and Distributers, New Delhi - 110 027.
- 2. Ramesh Babu, G. (1963). "Research Methodology in Social Sciences", Ashok Mittal Concept Publishing Company, New Delhi - 110 059.
- 3. Garrett, H. E. (1981). "Statistics in Psychology and Education", Vakils, Feffer and Simons Limited, Bombay - 400038.

- 1. Delineate the Classification and Dispersion and Skewness.
- 2. Analyze the various types of correlation.
- 3. Recognize and apply the various testing's of hypothesis.
- 4. Analyze and evaluate the Non Parametric Test.
- 5. Understand and apply SPSS in Psychology.

CO/PO	PO 1_	PO 2	PO 3	PO 4	PO 5	PO 6	PSO 1 PSO 2	PSO 3
CO 1	Н		Н		M			M
CO 2	Н		Н					
CO 3	Н		Н		M			M
CO 4	Н		Н		M			Н
CO 5	Н		Н		L			M
CO/PO	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PSO 1 PSO 2	PSO 3
CO/PO CO 1	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PSO 1 PSO 2	PSO 3
		PO 2		PO 4		PO 6	PSO 1 PSO 2	
CO 1	3	PO 2	3	PO 4		PO 6	PSO 1 PSO 2	
CO 1	3	PO 2	3	PO 4	2	PO 6	PSO 1 PSO 2	2
CO 1 CO 2 CO 3	3 3	PO 2	3 3	PO 4	2	PO 6	PSO 1 PSO 2	2

HUMAN RESOURCE MANAGEMENT

Semester - III 25MAPC16

Hours of Instruction/Week: 3

Credit Points: 3

Objectives: To enable students to

1. Outline the aspects of Human Resource Management

2. Design human resource activities from a psychological perspective

3. Prepare students for employment in industries

Unit 1: Introduction

5 hours

Human Resource Management - Importance of the Trend Shaping Human Resource Management - Strategies of Human Resource Management - Managing Ethics.

Unit 2: Recruitment and Placement

10 hours

Job Analysis - The Basics of Job Analysis - Methods of Counselling - Job Analysis Information -Writing Job Descriptions - Writing Job Specifications - Job Analysis in a Workers Empowered World Human Resource Planning and Recruiting - The Recruitment and Selection Process -Planning and Forecasting - the Need for Effective Recruiting - Internal Sources of Candidates -Outside Sources of Candidates - Developing and Using Application Forms - Employee Testing Selection - Basic Testing Concepts - Types of Tests - Work Samples and Simulations -Background Investigations and Other Selection Methods - Intervening Candidates.

Unit 3: Training and Introduction to Orienting and Development of Training Employees

10 hours

Analyzing Training Needs and Designing the Programme - Implementing Training Programmes - Managing Organisational Change Programmes - Evaluating the Training Effect - Basic Concepts in Performance Management and Appraisal - the Appraisal Interview - Performance Management.

Unit4: Compensations

10 hours

Basic Factors in Determining in Pay Rates - Establishing Pay Rates - Pricing Managerial and Professional Jobs - Competency Based Pay - Money and Motivation - Liking Performance and Pay - Motivation and Incentives - Incentive Pay Terminology - Individual Employee Incentives and Recognition Programmes - Piece Work Plans, Merit Pay or Performance Increments as in Incentives - Incentives for Professional Employees - Non Financial and Recognitions Based Awards - Online and IT Supported Awards - Benefits and Services - The Benefits Picture Today -Pay for Time Not Worked - Insurance Benefits - Retirement Benefits - Personal Services and Family Friendly Benefits - Flexible Benefits Programmes.

Unit 5: Employee Relations

10 hours

Ethics, Justice and Fair Treatment in the Management - Ethics and Fair Treatment in the Work - Determinants of Ethical Behaviour at Work - Personal Methods to Promote Ethics and Fair Treatment - Managing Employee Disciplines and Privacy - Managing Dismissals - Employee Safety and Health - Importance of Safety - Workplace Health Hazards: Promotions and Remedies.

Total Hours 45

References

- 1. Desler, G. & Varkkey, B. (2011). "Human Management". Pearson Practice Hall.
- 2. Rao, V. S. P. (2005). "Human Resource Management Text and Cases". Second Edition. Excel Books, New Delhi.
- 3. Mamoria, C. B. & Gankar, S. V. (2001). "Personnel Management: Text and Cases". Twenty First Edition. Himalaya Publishing House, Mumbai.

- 1. Understanding and analyzing general concepts and strategies in the HRM field.
- 2. Define, identify the job analysis methods and also to specify its outcomes in Human resource planning and understand employee testing selection.
- 3. Review Training and Introduction to Orienting and Development of Training Employees.
- 4. Evaluate basic factors in determining Pay Rates, incentive pay terminology and compensations.
- 5. Assess employee relations and work place health hazards.

CO/PO	PO 1	PO 2	PO ₃	PO 4	PO 5	PO 6	PSO :	1 PSO 2	PSO 3
CO 1	Н	L		M	H	$\mathbf{L} = =$	M	M	L
CO 2	M	L		L	Н	L	M	M	M
CO 3	M	M		L	M	L	M	M	M
CO 4	L	L		L	M	L	M	M	M
CO 5	L	L		L	M	L	M	M	M
CO/PO	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PSO	1 PSO 2	PSO 3
CO/PO CO1	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PSO 2	1 PSO 2	PSO 3
		PO 2	PO 3						PSO 3
CO 1	3	PO 2 1 1 2	PO 3		3	1	2	2	1
CO 1 CO 2	3 2	1 1	PO 3		3	1	2 2	2 2	1 2
CO 1 CO 2 CO 3	3 2 2	1 1	PO 3	2 1 1	3 3 2	1 1 1	2 2 2	2 2 2	1 2 2
CO 1 CO 2 CO 3 CO 4	3 2 2 1	1 1	PO 3	2 1 1	3 3 2 2	1 1 1	2 2 2 2	2 2 2 2	1 2 2 2

SPORTS PSYCHOLOGY (Self Study)

Semester - III Hours of Instruction/Week: 2 25MAPC17 Course Objectives: To enable students to **Credit Points: 2**

- 1. Appraise the psychological strengths of sports persons in meeting their challenges.
- 2. Apply the concepts of psychology in coaching sports persons.
- 3. Employ psychological techniques in training sports persons.

CI BT.		reading sports persons.	
S. No.	Units	Contents	Hours of
1	Introduction to Sports Psychology	Introduction - Defining the Practice of Sports and Performance Psychology - Self Efficacy - Beliefs of Athletes, Teams and Coaches	Instructions 6
2	Elements of Sports Psychology	Stressor Perception and Appraisal of Threats - State Anxiety - Towards a Positive Sport Psychology - Motivation and Participation.	6
3	Psychological Aspects of a Sports Person	Peer Relationships in Physical Activity Contexts - Self Regulation and / Self Control in Exercise - Physical Activity and Psychological Adjustment in Adolescents - Physical Exercise on Short and Long Term Psychological Effects	6
	Mindfulness and Intention Behavioural	Introduction - Mindfulness and the Intention - Behaviour Relationship within the Theory	6
5	Relationship Attribution in Sports Psychology	Attribution in Sports Psychology in Practice - A Healthy Mind.	6
eference	es	Total Hours	30

References

Raramasubha Reddy, K. & Srinivasan, M. V. (2014). "Sports Psychology". Navyug Books International, I Edition. **Course Outcomes**

- 1. Define the Practice of Sports and Performance Psychology.
- 2. Identify the Elements of Sports Psychology and assess motivation and participation.
- 3. Evaluate Peer Relationships in Physical Activity and the psychological aspect of sports
- 4. Assess the Mindfulness and Intention Behavioural Relationship.
- 5. Indicate and assess the Attribution in Sports Psychology.

CO/PO	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PSO 1 PSO 2	PSO 3
CO 1	M						M	
CO 2		Н					M	
CO 3		Н			M		M	
CO 4	M	Н					M	
CO 5	M	H		M				
CO/PO	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PSO 1 PSO 2	PSO 3
CO 1	2						2	
CO 2		3					2	
CO 3		3			2		2	
CO 4	2	3					2	
CO 5	2	3		2				
	1.2	2.4		0.4	0.4		1.6	

Mini Project

Semester - III **25MAPC18**

Hours of Instruction/Week: 1 Credit Points: 2

Course Objectives: To enable students to

- 1. Apply Research Methodology to practice.
- 2. Emphasize on action research.
- 3. Spread scientific knowledge through presentations and publication

- 1. Apply the concepts of research and its methodologies identify appropriate research topics.
- 2. Practice select and define appropriate research problem and parameters.
- 3. Compose a project proposal.
- 4. Organize and conduct research.
- 5. Write a project report with good APA style for scholarly writing.

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CO/PO	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PSO	1 PSO 2	PSO 3
CO 1			H	M	M				
CO 2			Н	M	M				M
CO ₃			Н		M			M	M
CO 4			Н	M	M		M		
CO 5			Н	M	1 V I		M		
			11	IVI				M	
CO / Po							25		
CO/PO	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PSO	1 PSO 2	PSO 2
CO 1			3	2	2				
CO 2	9		3	2	2				2
CO3			3	2				2	2
CO 4			3	2	2		2		
CO 5			3		2		2		
				2				2	
			3	1.6	1.6		0.8	0.8	0.8

Internship

Semester - III

Credit Points: 1 25MAPC19

Objectives: To enable students to

- 1. Integrate knowledge and training in dealing with people.
- 2. Examine the knowledge and executing it in reality.
- 3. Relate theory and practice.

- 1. Apply counselling process, techniques, and significant therapies in the relevant domains.
- 2. Formulate enhanced counselling programmes.
- 3. Write a internship report.

CO/PO	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PSO 1	PSO 2	PSO 3
CO 1	Н	Н		н	M		Н	M	
CO 2	Н	Н		M	M		H	M	
CO 3	Н	M		M	M		Н	M	M
CO 4	Н	Н		M	M		H	H	
CO 5	Н	Н		M	M		H	H	H
CO / PO	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PSO 1	PSO 2	PSO 3
	I O I	102	103	10.	100				
CO 1		3	103	3	2		3	2	
CO 1	3		103				3	2	
CO 2		3	103	3	2				2
CO 2 CO 3	3	3	103	3 2	2		3	2	
CO 2	3 3 3	3 3 2	103	3 2 2	2 2 2		3	2 2 3 3	2
CO 2 CO 3 CO 4	3 3 3	3 3 2 3	103	3 2 2 2	2 2 2 2		3 3 3	2 2 3	

Professional Development Course-II Resilience Quotient

Semester - III 25MAPPD2

Hours of Instruction/Week: 4 Credit Points: Remarks

Course Objectives: To enable students to

- 1. Develop self-awareness and self-management of personal emotions
- 2. Review ways to advance personal emotional intelligence.
- 3. Recognize emotions in others and its consequences on behaviour.

Unit 1: Emotional Intelligence

Introduction - EQ Makes a Difference in Life - Definition of EQ - Being Emotionally Intelligent - Acquiring EQ - EQ Helps in Professional Success - Myths about EQ.

Unit 2: Emotional Intelligence and Personality

The Relationship between EQ and IQ - Origin of Emotions - Consequences of Low and High EQ

Unit 3: Developing EQ

Early Life Experiences, EQ Develops with Maturity - Emotions can be Unlearned - Examples of EQ Development - Emotional Skills for Managers Recognizing Emotions - Empathizing Others -Developing High Self Esteem - Managing Emotional Upset - Being an Emotional Winner - Act of Influencing People Personality Trait. Enhancing Emotional Intelligence in Adulthood -Development of Emotional Competence

Unit 4: Emotions in Real Life

Managing Stress, Anger, Jealousy, Fear, Anxiety, Frustrations and Depression. Recognizing and overcoming unhealthy emotions using psychotherapeutics

Unit 5: Enhanced Emotional Experience

Learning Emotional Skills for Survival. Healthy Emotions such as Happiness, Hope, Optimism, Humour, and Well being

Total Hour 60

References

- Goleman, D. (2021). "Emotional Intelligence", Newyork, London.
- Carr, A. (2008). "Positive Psychology". The Science of Happiness and Human Strengths", Routledge Publications.

- 1. Delineate and apply emotional intelligence.
- 2. Identify the relationship between emotional intelligence and personality.
- 3. Evaluate the emotional skills of managers, managing emotional upset and enhancing emotional intelligence in adulthood.
- 4. Assess giftedness, creativity and wisdom.
- 5. Indicate and assess Positive Traits, Motives and Self efficacy

Clinical Internship

Semester - IV 25MAPC20

Hours of Instruction/Week: 4

Credit Points: 1

Objectives: To enable students to

- 1. Develop attitudinal, cognitive and technical skills in handling patients compassionately.
- 2. Demonstrate the ability to achieve advanced levels of practice in clinical assessment, diagnosis and treatment.
- 3. Help provide counselling in an ethical, legal and professional manner.

- Apply counselling process, techniques, and significant therapies in the relevant domains.
- Devise enhanced counselling programmes.
- Write an internship report.

CO/PO	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PSO	1 PSO 2	PSO 3
CO 1	Н	Н		Н	M		Н	М	
CO 2	H	Н		M	M		Н	M	
CO 3	H	M		M	M		Н	M	M
CO 4	Н	Н		M	M		Н	Н	IVI
CO 5	Н	Н		M	M		Н	Н	TY
							11	п	Н
CO/PO	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PSO	1 PSO 2	PSO 3
CO 1	3	3		3	2		3	2	
CO 2	3	3		2	2		3	2	
CO 3	3	2		2	2		3	2	2
CO 4	3	3		2	. 2		3	3	2
CO 5	3	3		2	2				
	3	2.8		2.4	2		3	3	3
				~ '	2		3	2.4	1

RESEARCH PROJECT/THESIS/PATENT

Semester - IV 25MAPC21 Hours of Instruction/Week: 26

Credit Points: 20

Objectives: To enable students to

- 1. Determine the purpose of the study with assumed outcomes
- 2. Initiate relevant intervention to meet the challenges on research
- 3. Validate the result outcomes with societal needs

- 1. Describe the research process and the principle activities, skills and ethics associated with the research process.
- 2. Practice select and define appropriate research problem and parameters.
- 3. Compose a project proposal.
- 4. Organize and conduct research using various interventions.
- 5. Write a project report with good APA style for scholarly writing.

CO/PO	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PSO 1	PSO 2	PSO 3
CO 1	Н	Н		Н	M		Н	M	
CO 2	Н	Н		M	M		Н	M	
CO 3	Н	M		M	M		Н	M	M
CO 4	Н	Н		M	M		Н	Н	
CO 5	Н	Н		M	M		Н	Н	Н
CO/PO	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PSO	1 PSO 2	PSO 3
CO/PO CO 1	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PSO 3	1 PSO 2	PSO 3
			PO 3			PO 6			PSO 3
CO 1	3	3	PO 3	3	2	PO 6	3	2	PSO 3
CO 1	3	3	PO 3	3	2	PO 6	3	2	
CO 1 CO 2 CO 3	3 3	3 3 2	PO 3	3 2 2	2 2 2	PO 6	3 3	2 2 2	