# FAROOK COLLEGE (AUTONOMOUS) Farook College PO, Kozhikode-673632

**P.G Programme in Psychology** 

Under Choice Based Credit Semester System

## SYLLABUS

Core & Elective Courses

(2022 Admission Onwards)



Prepared By

## **Board of Studies in Psychology**

Farook College (Autonomous)

## CONTENTS

Sl No	PARTICULARS	PAGE NO
1	Preamble	3
2	Members of the Board of Studies	5
3	Programme Outcome	9
4	Programme Specific Outcomes	10
5	Scheme of The Programme	11
6	List of Elective Courses	13
7	Audit Courses	14
8	Evaluation And Grading	15
9	Detailed Syllabus-Core and Elective	19

#### PREAMBLE

In a changing and challenging new era, application of research in psychological principles to deal with, manage and solve human and environmental issues has acquired new dimensions. By giving insight into the behaviour and thoughts of individuals, groups and the environmental factors as a discipline, this post graduate programme is covering many areas and theories. Shaping social and cultural concerns of individuals, groups and collectives with a deep sense of rootedness in our own culture, with a global outlook could be considered as a critical goal of higher education in social sciences in general, and psychology in particular. To this end, educational institutions have the prime responsibility of shaping the cognitive, affective and behavioral ability of the student and build responsible and responsive citizenry. Psychology is a broad subject, and the course structure and teaching methods of Masters in Psychology programs are likely to vary significantly, depending on your chosen specialization. Here it is two year continuous regular programme. The eligibility criteria for undergoing this programme is B.A. or B.Sc. in Psychology (that means, the students should first need to complete an undergraduate degree in Psychology). The courses are designed as higher levels of courses offered for under graduation. This include a rigorous curriculum, covering the theoretical aspects of the field, extensive training in how to conduct studies and analyze research, and clinical skills for work with clients. This programme requires students to complete an internship or practicum as part of their course of study and a dissertation work in behaviour. Nowadays, psychologists work on different levels, doing research on mental functions, social behaviour and cognitive processes, as well as trying to understand the neurobiological nature of the mind. Professionals with a Master in Psychology, have to extend their arena to different areas of life, so as to apply Psychology. This syllabus also provide opportunities to get exposed to such applications too. This syllabus is planned with an aim of developing sound theoretical backing and skill development in areas like, cognition, personality, Health, social, clinical, organizational, counselling, research and so on in the successfully completing students.

#### Vision

- To create a healthy interface between society, culture and higher education in the context of psychology teaching, learning and research.
- To bring in, integrate, and strengthen the cultural rootedness and appropriateness of psychological knowledge and practice with a global outlook.
- To help develop professional skills that empower the students to gain employment, as well as contribute towards the well-being of other individuals and small groups and promote harmony in the society.

• To foster and nurture the strengths of Indian society such as diversity, secularism, and accessibility to all thereby ensuring the potential for growth for individuals and the social system.

#### Mission

To create, evolve and demonstrate the knowledge systems in the discipline of psychology that would promote, facilitate subjective strengths and individual specific potentials, as well as egalitarian concerns for maintaining collective existence. And developing professionalism of Psychology in India.

The syllabus is arranged course wise, in semester sequence. Credit is awarded for the successful completion of the course. There are core courses and Elective courses offered in the programme where as electives course are offered from the III semester onwards. The first and second semester include core courses only. The courses include activities related to different areas of application of Psychology, like field visits and observations, conducting elite interviews, minor studies, discussing case studies, working out examples of theoretical principles. The Department has to announce the elective courses offered in a semester, two weeks before the end of the previous semester. I and III semester provides audit courses. These are two courses named Ability Enhancement Course and Professional Competency Course, in the first and second semesters of the programme. It include community extension programme and Life skill training respectively. These courses are of four credits each, where as their scores/grades won't be included into the final marks/grading of the programme.

In the second semester, data collection methods from natural settings can be trained, by conducting minor studies, using the methods of systematic observation, interview, content analysis etc. These are expected to be conducted individually whereas, test construction- forming a psychological test/ scale/ questionnaire can be done as a group work.

In the first summer vacation after the onset of the programme, (Month of April/May), students are expected to undergo a practical training under the guidance of a psychologist/expert, in their area of interest, continuously for 30 days, with posting as an intern. The skill developed, total learning experience as an intern, objective of the institution and the application of Psychology over there, have to be submitted as a practicum report, which will be valued, by an external examiner, with viva-voce examination, in the third end semester examinations. The organization/ institution may be selected from the area of interest of the student, rather the presence and consent of a supervisor from the institution has to be assured. The department faculty members may support the students in finding out the supervisors. The orientation for the supervisor can be given by the

teachers. A field study can be done in the III semester and it may be used as pilot study for dissertation if interested. The dissertation is in the IV semester, with eights credits.

. The curriculum is designed as per the Regulation of University of Calicut. The syllabus is designed after making a thorough review of existing curriculum of MSc Psychology programme of Farook College prepared in 2019 and it is prepared in line with the new Curriculum of MSc Psychology programme of University of Calicut under Choice Based Credit Semester System (CBCSS).

The revised syllabus is an outcome of several meetings of board of studies and consultation with various experts in specific subjects from other colleges and universities, especially members of P.G Board of Studies, University of Calicut. Their valuable comments and suggestions have been incorporated in the syllabus. I express my gratitude to members of board of studies and other experts.

> Dr Nisha K Chairman, Board of Studies in Psychology (PG) Farook College (Autonomous)

#### **MEMBERS OF BOARD OF STUDIES**

#### Chairman

#### 1. Dr Nisha K

Asst. Professor & Head Dept. of Psychology, Farook College (Autonomous) 7293181408<u>, nisha@farookcollege.ac.in</u>

#### Members

#### 2 .Dr. K. Manikandan

Professor& Head Dept. of Psychology, University of Calicut 9447832329, <u>manipsych@gmail.com</u>

#### 3.Dr. P.A. Baby Shari

Professor, Dept. of Psychology University of Calicut. 9846839369, <u>sharipadiyath@yahoo.com</u>

#### 4.Dr. Sinto P Anto

Asst. Professor, Dept. of Psychology Vimala College, Thrissur 9847690298, <u>sintodenny81@gmail.com</u>

#### 5.Mr. Muhammed Sabih

Clinical Psychologist, MIBO Care, Arista Centre for Psychotherapy & Counseling Perinthalmanna 9746070424, <u>sabihkdy@gmail.com</u>

#### 6.Ms. Aseera Nizam P M

Asst.Professor, Dept. of Psychology Peekay CICS Arts and Science College, Mathara, Kozhikode 8281717677, <u>azeeranizam8281@gmail.com</u>

#### 7.Dr.Fathima Bushra Saliha

Asst. Professor on contract

Dept. of Psychology, Farook College(Autonomous) 8593022931, <u>fbsahila@farookcollege.ac.in</u>

#### 8.Ms.Rizwana Khader

Asst. Professor On contract Dept. of Psychology, Farook College(Autonomous) 7034800595, <u>rizwanariz313@gamil.com</u>

#### 9.Ms.Anaswara Padmanabhan.

Asst.Professor On contract Dept. of Psychology, Farook College(Autonomous) 9496843167 8921562760, <u>anaswara346@gmail.com</u>

#### **OUTCOME BASED EDUCATION**

Outcome Based Education (OBE) was introduced by William Spady in the early 1990s for the American school system and eventually adapted by higher education systems. OBE is an approach to teaching and learning that focuses on what students should be able to do at the end of a particular learning experience or program. The emphasis is on measuring and assessing the outcomes or achievements of students, rather than just their attendance, participation or memorization of facts. In OBE, the learning goals and objectives are clearly defined and communicated to both students and teachers. Teachers design their lesson plans, activities, and assessments around these learning goals, ensuring that students have the necessary skills and knowledge to achieve the desired outcomes.

Assessment in OBE is also focused on measuring the degree to which students have achieved the desired learning outcomes. This may involve a range of assessment methods, including performance-based assessments, portfolios, and standardized tests. The benefits of OBE include a focus on student achievement, improved learning outcomes, and greater accountability for both students and teachers. The revised Bloom's Taxonomy provides a useful structure for defining and assessing learning outcomes, and OBE focuses on designing instruction and assessment that support the achievement of these outcomes. The revised Bloom's Taxonomy categorizes educational objectives into six levels of cognitive complexity, ranging from lower-order thinking skills such as remembering and understanding, to higher-order thinking skills such as analyzing, evaluating, and creating. The six levels are:

1. Remembering: The ability to recall previously learned information.

2. Understanding: The ability to comprehend the meaning of what has been learned.

3. Applying: The ability to use knowledge and skills in new situations.

4. Analyzing: The ability to break down information into parts and understand the relationships between them.

5. Evaluating: The ability to make judgments about the value or quality of information based on criteria.

6. Creating: The ability to use knowledge and skills to produce something new.

This taxonomy is widely used in education to help educators design instruction and assessment that align with specific learning outcomes. The revised Bloom's Taxonomy is an updated version of the original Bloom's Taxonomy, which was developed by Benjamin Bloom in the 1950s. The revised version was developed in the 1990s by a group of educators led by Lorin Anderson, and it reflects changes in the way that education is understood and practiced today.

#### **PROGRAMME OUTCOMES**

Upon completion of the Post Graduate Programme at Farook College (Autonomous) the students will be able to develop:

#### PO: 1. Advanced Disciplinary Knowledge

Graduates will demonstrate a deep understanding of advanced concepts and theories in their field of study, and will be able to apply this knowledge to complex problems.

#### **PO: 2. Application of knowledge**

The graduate will be able to review the information, develop lines of argument and make sound judgment in accordance with the major disciplinary theories and concepts.

#### **PO: 3. Research and Inquiry**

Graduates will be able to conduct independent research, using appropriate methods and tools, and will be able to analyze and interpret data to develop evidence-based conclusions

#### **PO: 4. Professional Practice**

Graduates will demonstrate the ability to apply their knowledge and skills to real-world problems and to practice their profession in an ethical and responsible manner.

#### **PO: 5. Scientific Communication Skills**

Students will be able to develop strong scientific communication skills, including the ability to effectively communicate scientific research to both scientific and non-scientific audiences.

#### PO: 6. PO6. Leadership and Management

Graduates will be able to assume leadership roles, guiding and motivating others to achieve shared goals, and will demonstrate the ability to manage complex projects and teams.

#### **PO: 7. Lifelong Learning**

Graduates will demonstrate a commitment to lifelong learning and professional development, staying current with advances in their field and continuously improving their skills and knowledge.

## **Programme Specific Outcomes (PSO)**

**PSO:1. Remembering:** Graduates will be able to gain advanced knowledge regarding key theories and methods in psychology.

**PSO: 2. Understanding:** Graduates will be able to understand the psychological meaning of different life events, to utilize them for the benefit of personal, social, community and national development.

**PSO: 3. Applying:** Graduates will be able to develop effective interpersonal skills who can work in a variety of practical settings.

**PSO: 4. Analyzing:** Graduates will be able point out psychological research methods to novel research topic.

**PSO: 5. Evaluating:** Graduates will be able to appraise the efficacy of different interventions to promote psychological well- being and performance.

**PSO: 6. Creating:** Graduates will be able to develop professional attitude and expertise in the field of psychology.

#### SCHEME OF THE PROGRAMME

Semester I			
No.	Name	Core/Optional	Credits
MPS1 C01	Cognitive Psychology I	Core	4
MPS1 C02	Personality and	Core	4
	Personal Growth		
MPS1 C03	Physiological Psychology	Core	4
MPS1 C04	Research Methodology	Core	4
MPS1 L01	Practical I	Core	4
	(Psychological testing and		
	assessment)		
	Total		20
MPS1 A 01	Community Extension	AEC	4
	Programme(Ability		
	Enhancement Course)		

Semester II			
No.	Name	Core/Optional	Credits
MPS2 C05	Psychopathology	Core	4
MPS2 C06	Applied Psychology	Core	4
MPS2 C07	Counselling Psychology	Core	4
MPS2 C08	Cognitive Psychology II	Core	4
MPS2 L02	Practical 2	Core	4
	Field Work (Journal work)		
	Total		20
MPS2 A 02	Life Skill Training	PCC	4
	(Professional Competency		
	Course)		

## Semester III

No.	Name	Core/Optional	Credits
MPS3 C09	Advanced Social Psychology	Core	4
MPS3 C10	Organizational Psychology	Core	4
Optional 1 (Any one)		Optional	4
MPS3E01/	Clinical Psychology/		
MPS3E02/	Clinical Neuro Psychology/		
MPS3E03/	Industrial management/		
MPS3E04	Human Resource Development		

MPS3 L03	Practical 3 (Experimental Psychology)	Core	4
MPS3 L04	Practicum/Internship	Core	2
Total 18			

Semeste	Semester IV				
No.	Name	Core/Optional	Credits		
MPS4 C11	Current trends in Psychology	Core	4		
MPS4L05	Practical 4 (Self-development techniques)	Core	2		
MPS4 P01	Dissertation	Core	8		
Optional 2		Optional	4		
Optional 3					
(Any two) MPS4E 05/	Psycho therapeutics-I (E05)/		4		
MPS4E 06/	Psycho therapeutics-II (E06)/				
MPS4E 07/ MPS4E 08	Consumer/ Marketing				
	Psychology (E07)/				
	Industrial Clinical				
	Psychology(E08)				
	Total		22		
	Grant Total		80 Credits.		

#### **OPTIONAL/ELECTIVE PAPERS**

As per the current relevance of Psychology in different field/areas, 4 Optional papers are offered in 3rd and 4th Semester. Among them, one is compulsory in 3rd and 2 is compulsory in 4th semester.

#### <u>3 Semester</u>

1. Clinical Psychology	MPS	3E 01
2. Clinical Neuro Psychology	MPS	3E 02
3. Industrial management	MPS	3E 03
4. Human Resource Development	MPS	3E 04
<u>4 Semester</u>		

1. Psycho therapeutics -I	MPS 4E 05
2. Psycho therapeutics -II	MPS 4E 06
3. Consumer/ Marketing Psychology	MPS 4E 07
4. Industrial Clinical Psychology	MPS 4E 08

#### AUDIT COURSES

The students shall complete two Audit Courses viz AbilityEnhancement and Professional Competency Course in first and second semester respectively. in the. The total credits of these courses is fixed as and it will not be counted for calculating the SGPA & CGPA. The colleges shall conduct examination for these courses and have to intimate /upload the results of the same on the stipulated date during the III Semester. Students have to obtain only minimum pass requirements in the Audit Courses.

Semester	Course Title	Suggested Area
1	Ability Enhancement Course (AEC)	Community Extension work
2	Professional Competency Course (PCC)	Life Skill Training

 Table 1. Audit Course

Evaluation and grading of students in audit courses may be done on the basis of a presentation made by the students on Ability Enhancement Course (AEC) and Professional Competency Course (PCC) undertaken. Minimum pass is required in each audit course.

#### **CORE COURSE THEORY: EVALUATION SCHEME**

The evaluation scheme for each course contains two parts: *viz.*, Continuous evaluation and Semester End Examination

#### 1. <u>Continuous Assessment</u>

	Component	Percentage	Weightage
1	Examination /Test	40%	2
2	Seminars / Presentation	20%	1
3	Assignment	20%	1
4	Attendance	20%	1

#### **Table 1: Components of Evaluation**

Grades given for the internal evaluation are based on the grades A+, A, B, C, D & E with grade points 5,4,3,2, 1 &0 respectively.

There shall be no separate minimum Grade Point for internal evaluation.

To ensure transparency of the evaluation process, the internal assessment marks awarded to the students in each course in a semester shall be published on the notice board before 5 days of commencement of external examination.

For each course there shall be class **test/s** during a semester. Grades should be displayed on the notice board. Valued answer scripts shall be made available to the students for perusal

## **2.Semester End Examinations**

Semester End Examination will be conducted at the end of each semester.

SI. No.	Type of Questions	Individual weightage	Total Weightage	Number of questions to be answered
1	Short Answer type questions	2	2 x 4 = 8	4 out of 7
2	Short essay/ problem solving type	3	3 x 4 = 12	4 out of 7
3	Long Essay type questions	5	5 x 2 = 10	2 out of 4
Total			30	18

#### Pattern of Questions for Semester End Examination

#### CORE COURSE PRACTICAL: EVALUATION SCHEME

 Table 1: Components for Continous Assessment [MPS1L01, MPS3L03]

	Component	Percentage	Weightage
1	Administration, scoring and interpretation	40%	4
2	Record	30%	3
3	Test Paper	30%	3

Table 2: Components for Semester End Examination [MPS1L01, MPS3L03]

	Components		GRADE				
	Administration	A+	Α	B	С	D	Ε
	(20%)						
	Result and						
Experiment I	Discussion						
	(20%)						
	Record (10%)						
	Viva (20%)						
	Scoring (10%)						
<b>Experiment II</b>	Interpretation						
-	(20%)						

 Table 3: Components for Continous Assessment [MPS4L05]

	Components	GRADE				
1	Introduction	Α	B	С	D	Ε
2	Administration					
3	Procedure and					
	demonstration					
4	Test Paper					
5	Attendance					

 Table 4: Components for Semester End Examination [MPS4L05]

	Components	GRADE				
1	Administration (20%)	Α	В	С	D	Ε
2	Procedure (20%)					
3	Demonstration (20%)					
4	Evaluation and viva					
	(30%)					
5	Report (10%)					

## **PROJECT WORK: EVALUATION SCHEME**

Sl. No	Criteria	% of weightage	Weightage External	Weightage Internal
1	Relevance of the topic and Statement of problem		8	2
2	Methodology & Analysis	60%	8	2
3	Quality of Report & Presentation		8	2
4	Viva-voce	(40%)	16	4
	Total Weightage	100%	40	10

Project evaluation will be conducted at the end of fourth semester.

## **DETAILED SYLLABUS**

	Core Course 1- MPS1 C01					
<b>COGNITIVE PSYCHOLOGY 1</b>						
Semester	Credit	Hours/week	weightage			
			Internal External Total			
1	4	5	5	30	35	

#### **Course Outcomes**

Course Outcomes	Expected Course Outcome         Upon completion of this, students will be able to;	Learning Domain	PSO No
CO1	<i>Show</i> understanding about cognitive psychology and its development	Remember	PSO1
CO2	<i>Explain</i> various theoretical perspectives put forth in attention, perception , language and learning.	Analyze	PSO4
CO3	<i>Review</i> classic and recent research work in the field of attention, perception ,language and learning (Research articles will be given for review)	Evaluate	PSO5

## **COURSE CONTENT**

UNIT I: INTRODUCTION TO COGNITIVE PSYCHOLOGY	20 hours
• What is cognitive psychology and its historical antecedents (Phile	osophical –
Rationalism and Empiricism, Psychological, Cognitive revolution	n
• Perspectives of how cognition is viewed (Information processing	, connectionist,
ecological and evolutionary)	

• Methods for investigating cognition (Experimental Cognitive Psychology, Cognitive Neuropsychology, Cognitive Science, Cognitive Neuroscience)

# UNIT II: ATTENTION, PERCEPTION & LANGUAGE 20 hours • Theoretical approaches to perception: Bottom up approach (Direct perception, Template and Prototype theory, Feature theory – Pandemonium model, Recognition By Components theory); Top down approach (Navon, Effect of

• Attention: Selective, Sustained, Divided, and Alternating attention; Selection models of attention (Broadbent model, Triesman model), Capacity model (Kahneman's model), Multiple resource model (Wicken's model)

context, Configural-superiority effect); Integration (Computational theory)

• Language : reading and speech perception, language comprehension, language production

UNIT III: LEARNING I 23 hours

- Concept of learning: Reflex, Sequence of behaviour, Habituation
- Classical conditioning: Basic concepts (Acquisition, Extinction, Spontaneous recovery, Disinhibition, Rapid reacquisition, Conditioned inhibition, Generalization, Discrimination); Recent concepts (Blocking effect, Overshadowing, CS pre exposure effect, Higher order, Sensory pre conditioning, Contributions of McKintosh and Rescorla); Applications
- Operant conditioning: Basic concepts (Schedules of reinforcement, Positive and Negative reinforcement, Punishment, Shaping, Contingencies of reinforcement, Escape and avoidance learning, learned helplessness, Biofeedback); Different concepts of reinforcement (Need reduction, Premacks principle, response deprivation theory); Application

UNIT IV - LEARNING II

17Hours

- Other Behavioural theorists: Thorndike, Guthrie, Hull and Gagne
- Cognitive theorists: Kohler, Tolman and Bandura
- Comparing cognitive and behaviorist approaches

Mode of	Face to Face Instruction: This involves attending traditional classroom
Transaction	lectures and participating in in-person discussions and activities with the
	instructor and fellow students.
	<b>Peer to Peer learning</b> : Students have to select a topic in the course and present it in the class which providing opportunity for critical thinking and feedback.

	<b>Group Discussion:</b> Group discussion will be conducted based on the			
	relevant topic in the course that will			
	them to construct their own meaning	1 0 1		
Mode of	Internal Assessment (5 weightage)			
Assessment	1. Internal examination -weight	t <b>age=2</b> internal exam		
	<ol> <li>Assignment and exercise: Student should review articles in the</li> </ol>			
	e	and make a presentation on one		
	article reviewed -weightage=	=1		
	3. Seminar Presentation – Cour	se instructor gives a list of topics		
	based on the syllabus and the	e students have to select a topic and		
	present in the class -weighta	8		
	4. Class room participation base	0 0		
		class room discussions will be		
	assessed by the course instructor.			
	External Assessment (30 weightage)			
	External Assessment (50 weightag			
	Mark distribution for setting Ques	stion paper		
	No of Questions: 18			
Module		weightage		
UNIT I: INTE	RODUCTION TO COGNITIVE	13		
PSYCHOLO				
	-			
	FENTION, PERCEPTION &	12		
LANGUAGE				
UNIT III: LE	Γ III: LEARNING I 15			
UNIT IV - LE	EARNING II	15		

### REFERENCES

Eysenck, M. W. (2006). Fundamentals of Cognition. New York: Psychology Press.

Groome, D. (2004). An introduction to cognitive psychology: Processes and disorders. New York:

Psychology Press.

Hergenhahn, B. R., & Olson, M. H. (2008). *An introduction to theories of learning*. N. Delhi: Pearson Education.

Kellogg, R. T. (2003), *Cognitive psychology*, (2<sup>nd</sup> ed.). N. Delhi: Sage.

Mazur, J. E. (2002). Learning and behavior, (5th ed.). New Jersey: Prentice Hall.

Sternberg, R. J. (2007), Cognitive psychology. N. Delhi: Thomson Wadsworth

Core Course 2- MPS1C02						
PERSONALITY AND						
	PERSONAL GROWTH					
Semester	Credit	Hours/week		weightag	e	
		Internal External Total				
1	4	5	5 30 35			

#### **Course Outcomes**

	Expected Course Outcome	Learning	PSO
Course	Upon completion of this, students will be able	Domain	No
Outcomes	to;		
CO1	Reproduce knowledge and understanding of Personality theories to explain uniqueness in human behaviour and trend.	Remember	PSO1
CO2	Acquire skill in personality assessment process and research methods	Understand	PSO2
CO3	Operate scientific attitude and ability of reflection in understanding behaviour/ personality	Apply	PSO3

## **COURSE CONTENT**

UNIT	1: CONCEPTS & PERSONALITY ASSESSMENT	20 hours
	Personality: Definitions & nature.	
	Personality assessment: History, Purpose, Process- Preparatio	on,
	conduction, interpretation and reporting.	
	Assessment: self report inventories, projective techniques, be	havioral
	assessment, clinical interviews, computerized test administration	ion. Ethical
	issues in assessment	
	Personality research and applications : clinical method, exper	imental, virtual
	research,Correlational	

11.	THEORIES OF PERSONALITY I	20hours
	Personality on Psychodynamics' perspectives – Sigmund Free	eud, CarlJung.
	Social Psychological – Adler, Fromm, Horney, Sullivan and	Erick Erickson
	Emphasis of Personality Structure/traits – Murrays, Gordon, Catell,Eysenk.	Allport,
JNIT	T III: THEORIES OF PERSONALITY II	20hours
	Emphasis on perceived reality – Kelly's Personal Construct,	Carl Rogers
	PersonCentered theory, Albert Bandura's Social learning the	eories.
	Emphasis on Learning – Skinner's operant conditioning, Do	llard's
	&Miller'sS.R.Theory, Albert Bandura's Social learning theo	ories.
	Advancement in personality theories – Seligman, Rotter, Zu	ckerman.
'IV.	PERSONAL GROWTH	20 Hours
IV.		20 Hours
<b>IV.</b>	Approaches – Individuation of Jung, Self-	20 Hours
' <b>IV.</b>	Approaches – Individuation of Jung, Self- actualization of Malsow, Psycho-synthesis of	20 Hours
' <b>IV.</b>	Approaches – Individuation of Jung, Self- actualization of Malsow, Psycho-synthesis of Assagioli, , Eco Psychology, Holistic approach	20 Hours
	Approaches – Individuation of Jung, Self- actualization of Malsow, Psycho-synthesis of Assagioli, , Eco Psychology, Holistic approach Transpersonal Psychology-approach to counseling and	20 Hour
	Approaches – Individuation of Jung, Self- actualization of Malsow, Psycho-synthesis of Assagioli, , Eco Psychology, Holistic approach Transpersonal Psychology-approach to counseling and psychotherapy. Altered states of consciousness, methods of altering	20 Hours
	Approaches – Individuation of Jung, Self- actualization of Malsow, Psycho-synthesis of Assagioli, , Eco Psychology, Holistic approach Transpersonal Psychology-approach to counseling and psychotherapy. Altered states of consciousness, methods of altering consciousness.	20 Hours
	<ul> <li>Approaches – Individuation of Jung, Self- actualization of Malsow, Psycho-synthesis of</li> <li>Assagioli, , Eco Psychology, Holistic approach</li> <li>Transpersonal Psychology-approach to counseling and psychotherapy.</li> <li>Altered states of consciousness, methods of altering consciousness.</li> <li>Eastern perspectives: characteristics and concepts in</li> </ul>	20 Hours
	<ul> <li>Approaches – Individuation of Jung, Self- actualization of Malsow, Psycho-synthesis of</li> <li>Assagioli, , Eco Psychology, Holistic approach</li> <li>Transpersonal Psychology-approach to counseling and psychotherapy.</li> <li>Altered states of consciousness, methods of altering consciousness.</li> <li>Eastern perspectives: characteristics and concepts in</li> <li>Zen Buddhism , Sufism andyoga</li> </ul>	itional classroo activities with t

	relevant topic in the course that will improve students' thinking and help them to construct their own meaning about academic contents.		
Mode of Assessment	Internal Assessme		
Assessment	1. Internal examination	-weightage=2 internal exam	
	2. Assignment and exercise- Critically evaluate psychodynamic		
	theories (Debate /group discussion	n/ symposium)-weightage=1	
<ul> <li>3.Seminar Presentation – Course instructor gives a list of topic based on the syllabus and the students have to select a topic an present in the class -weightage=1</li> <li>4. Class room participation based on attendance -weightage=1 Students' involvement in the class room discussions will be</li> </ul>		lents have to select a topic and on attendance -weightage=1	
	assessed by the course instructor. External Assessment (30 weightage)		
	Mark distribution for setting Questi No of Questions: 18	ion paper	
	Module	weightage	
Unit 1 C ASSESSMEN	CONCEPTS & PERSONALITY T	17	
Unit 2 T	HEORIES OF PERSONALITY I	13	
Unit 3 T	HEORIES OF PERSONALITY II	12	
Unit 4 PERSC	ONAL GROWTH	13	

#### REFERENCES

Fadiman, J. and Grager, R. Personality and Personal Growth. Harper & Row.

Hall and Lindsey, G. Theories of Personality. (4th ed.). John Wiley and Sons.

Lamberth. J. Rappaport, H. & Rappaport, M. (2017) Personality – An introduction. New York: Alfred A. Knoj.

Hjelle.L.A. and Ziegler, D.J. (2014) Personality Theories. New York: Mc Graw Hill.

Bugental, J.F.T.(2011) Challenges of Humanistic Psychology. New York: Mc Grew-Hill

Ornstein, R.E.(2013) The Psychology of consciousness. New Yourk: Harcount Brace &

Jovanovich.

Weiner, I.B.,& Greene, R.L. (2017) Handbook of Personality Assessment, John Willey and Sons

Schultz ,P.D., & Schultz, S.E. (2005) Theories of personality (8th ed.). USA: Wadsworth

Core Course 3-MPS1C03					
Physiological Psychology					
		-	- •		
Semester	Credit	Hours/week		weightag	<u>م</u>
Semester	cicuit				
			Internal	External	Total
1	4	5	5	30	35

#### **Course Outcomes**

	Expected Course Outcome	Learning	PSO
Course	Upon completion of this, students will be able to;	Domain	No
Outcomes			
CO1	Clarify neurobiological and biological basis of	Understand	PSO2
	Behaviour.		
CO2	<i>Identify</i> the biological or neurological reason behind functional anomalies	Remember	PSO1
CO3	<i>Operate</i> neuropsychological testing	Apply	PSO3
CO4	Associate behavioural interventions along with	understand	PSO2
	multidisciplinary team.		

#### **COURSE CONTENT**

UNIT 1 BASIC KNOWLEDGE OF NERVOURS SYSTEM	18 hours
<ul> <li>Central and Peripheral – Nervous system., Methods of neuro-ana</li> </ul>	tomical research
<ul> <li>Hormones and Neural Transmission. Neurotransmitters: an overv</li> </ul>	view

Actions of Psychoactive drugs

- Individual variation in anatomical asymmetry Sex differences and Environmental effects.
  - Concept of cerebral dominance: Visual, visuospatial, tactile and auditing perception, language and memory.
  - Agenesis of the Corpus Callosum.
  - Split brain studies.

## UNIT 2 SENSORY PROCESSING

25 Hours

17 hours

- Transduction and receptors : an overview
- Properties of the receptors.
- Visual pathways and visual coding.
- Visual acuity, colour blindness and colour vision.
- Auditory pathways and auditory coding
- Theories of audition.
- Chemoreceptor- functions and theories.
- Kinesthetics and pain receptors.

Physiological basis of pain, Pain perception theories

UNIT 3	PHYSIOLOGICAL BASIS OF EMOTION AND
MOTIVA	ATION

- Neural basis of emotion.
- Limbic system, amygdala, peripheral and intermediate mechanisms of emotion.
- Autonomic responses in emotional states.
- Endocrine correlates of stress Biofeed back studies.
- Feeding centres in the brain and eating signals obesity and anorexia.
- Thirst receptors.
- Neural mechanism of sleep and sleep disorders.
- Dynamics of sexual behaviours.

## UNIT 4 : PHYSIOLOGICAL BASIS OF LEARNING AND COGNITION, PSYCHOLOGICAL DISORDERS

20 Hours

- Cortex and learning, hippocampus and learning and synaptic basis of behaviour.
- The theory of memory consolidation memory in brain damaged individuals.
- Cortical localization language and perception.
- Stress: an overview, physiological perspectives of mental illness: affective

disorde	ers, anxiety disorders, and schizophren	ia.	
Mode of Transaction	<ul> <li>Face to Face Instruction: This involves attending traditional classroom lectures and participating in in-person discussions and activities with the instructor and fellow students.</li> <li>Peer to Peer learning: Students have to select a topic in the course and present it in the class which providing opportunity for critical thinking and feedback.</li> <li>Group Discussion: Group discussion will be conducted based on the relevant topic in the course that will improve students' thinking and help them to construct their own meaning about academic contents.</li> </ul>		
Mode of AssessmentInternal Assessment (5 weightage)1.Internal examination -weightage=2 internal exam2.Review recent neurocognitive studies as assignment and weightage=13.Seminar Presentation – Course instructor gives a list of t based on the syllabus and the students have to select a to 		e studies as assignment and exercise- se instructor gives a list of topics students have to select a topic and ge=1 ed on attendance -weightage=1 class room discussions will be	
	External Assessment (30 weightage	e)	
	Mark distribution for setting Ques No of Questions: 18	tion paper	
Module		weightage	
UNIT 1 BASIC KNOWLEDGE OF NERVOURS SYSTEM		13	
UNIT 2 SENSORY PROCESSING		15	
UNIT 3 PH AND MOTIVA	YSIOLOGICAL BASIS OF EMOTION FION	14	
	7SIOLOGICAL BASIS OF LEARNING ON, PSYCHOLOGICAL DISORDERS	13	

## REFERENCES

Carlson, N. R. (2013). Physiology of behaviour. (11th ed.). India: PEASRSON.

Schneider, A.M. and Tarshi.B. (2000) Psychology (3<sup>rd</sup> ed.), New Delhi: Random Book.

Leuka.F. (2001) Introduction to Physiological Psychology (3<sup>rd</sup> ed.), New Delhi: CBS Publishers and Distributors.

Walsh. K. (1994). Neuropsychology (Lt), London : Churchill Livingstone, Edinburgh.

Core Course 4 - MPS1 C04						
	<b>RESEARCH METHODOLOGY</b>					
Semester	Credit	Hours/week	WEIGHTAGE			
			Internal	External	Total	
1	4	5	5	30	35	

#### **Course Outcomes**

	Expected Course Outcome	Learning	PSO
Course	Upon completion of this course, students will be	Domain	No
Outcomes	able to;		
CO1	<b>Develop</b> skills in understanding and analyzing	Create	PSO6
	the scientific basis/validation of a research		
CO2	<i>Develop</i> ethic in doing researches on behaviour	Create	PSO6
CO3	<i>Show</i> ethically sound behaviour in practices	Remember	PSO1
	and research in Psychology		
CO4	Show scientific temper in researches in	Remember	PSO1
	Psychology		
CO5	<i>Develop</i> skills in understanding and analyzing the scientific basis/validation of a research.	Create	PSO6
CO6	<i>Explain</i> the scientific basis of conducting research works in psychology, like conducting scientific enquiry, pilot study, derive research problem and selecting appropriate method.	Understand	PSO2

Resonzweig.M.R., Breedlove.S.M. and Leiman (2002). Biological Psychology. Sunderland: Sinnuer Associates, Inc.

## **COURSE CONTENT**

UNIT	S I: RESEARCH	20 hours			
•	<ul> <li>Basic concepts – meaning and characteristics/criteria of science</li> </ul>				
	- goals of research in psychology, steps or stages in research				
	method and research methodology.				
•	Types of Research – Pure research, Applied research, Expe	erimental, Non			
	experimental, Quantitative and Qualitative Research, Conce	eptual,			
	Empirical research.				
•	Problems encountered by researchers in India.				
•	Ethical guidelines for research with human beings				
UNIT	II: PROBLEM, HYPOTHESIS AND VARIABLES	18 hours			
	Meaning and characteristics of a problem, sources of stating				
	considerations in selecting the problem, formulation of the	problem.			
•	Meaning and characteristics of a good hypothesis, Types of	hypothesis,			
	Errors in Hypothesis testing and formulation of Hypothesis.				
•	Meaning and types of variable, Consideration in the selection Control of extraneous variables – Techniques.	on of variables,			
UN	IT III: REVIEW OF LITERATURE, DATA	22 hours			
CO	LLECTION, RESEARCH DESIGNS				
	Review of literature – Purpose, source and preparation of In	ndex Card.			
-	Data collection – Observation, Interview, Questionnaires an	nd Psychological			
	tests and Scales.				
-					
•	Meaning, purpose and criteria of research design; basic prin Experimental	ciples in			
	designs – Types and their analysis techniques; Single subject and small designs –				
	Pre, True and Quasi experimental designs and Expos Facto	design.			

condition statistic General Style of proposa Compu	s of data: Qualitative and quantitative ons and interpretation of major parar al techniques. I purpose of writing a report, structur writing, Typing, Evaluating a report d. ter Applications, Personal computers Computer simulations, Laboratory ex	netric and non parametric re and format of a repost (API), rt and Preparing a research s, Computer language, Data	
Mode of Transactio n			
Mode of Assessment			
	External Assessment (30 weighatge) Mark distribution for setting Question paper No of Questions: 18		
Module	<u> </u>	weightage	
UNIT I: RESE	CARCH	13	

UNIT II: PROBLEM, HYPOTHESIS AND	13
VARIABLES	
UNIT III: REVIEW OF LITERATURE, DATA COLLECTION, RESEARCH DESIGNS	14
UNIT IV: ANALYSIS AND REPORT WRITING	15

#### REFERENCES

Breakwell.G.M. et al.(2002) Research Methods in Psychology. London: Sage

Publications.

Broota.K.D. (2001) Experimental Designs in Behavioural Research. New Delhi: Wiley Eastern Ltd.

Goodwin.C.J.(2003) Research in Psychology: Methods and Designs. New York: John Wiley and Sons, Inc.

Kerlinger.F.N. (2007) Foundations of Behavioural Research. New York: Holt, Rinehart and Winston.

Kothari, C.R. (2004). Research methodology: Methods and techniques (2nd revised edition). New Delhi: New Age International (P) Limited, Publishers.

MPS1 L01					
PRACTICAL – 1					
PSYCHOLOGICAL TESTING					
Semester	Credit	Hours/week	Weightage		
			Internal	External	Total
1	4	4	5	30	35

F	Expected Course Outcome		
---	-------------------------	--	--

Course	Upon completion of this course, students will be	Learning	PSO
Outcomes	able to;	Domain	No
CO1	Understand psychological phenomenon using tests.	Understand	PSO1
CO2	Assess Psychological attributes such as memory and illusion.	Evaluate	PSO5
CO3	Infer the theoretical concepts through experiments	Analyze	PSO4
CO4	Conduct Psychological tests and experiments objectively.	Apply	PSO3
CO5	Construct brief reports based on the findings from the tests and experiments	Create	PSO6

Course Outcomes

## **COURSE CONTENT**

PSYCHOLOGICAL TESTING	64 hours
1. Seguin Form Board	
2. Draw a man test	
3. Colored Progressive Matrices	
4. Standard Progressive Matrices	
5. Weschler Adult Intelligence scale	
6. Mathew Test of Mental Abilities	
7. Bender Gestalt Scale	
8. Edward Personal Preference Schedule	
9. Rorchah Ink Blot Test (Introducing)	
10. Advanced Progressive Matrices (APM)	
11. Eysenck Personality Questionnaire	
12. Sixteen Personality Factor questionnaire	
13. Test of Creativity	
14. Thematic Apperception Test	
15. Locus of Control assessment	

16. Som	atic Ink Blot Test		
17. I A S	17. I A S Rating Scale		
18. Neur	18. Neuro-Psychological test		
19. M.M	I.P.I.		
20. Aptit	tude Testing.		
21. Stud	ly of Values and Interest		
Mode of	Demonstration		
Transaction	Observation and Report writing		
Mode of	Internal Assessment (5 Weightage)		
Assessment	5. Administration, scoring and interpretation ( <b>2 Weightage</b> )		
	6. Record (2 Weightage)		
	7. Test Paper (1 Weightage)		
	External Assessment (30 Weightage)		
	Experiment I		
	1 Administration (20%)		
	2. Result and Discussion(20%)		
	3. Record (10%) 4. Viva (20%)		
	7. VIVA (20 /0)		
	Experiment II		
	1.Scoring (10%)		
	2.Interpretation(20%)		

#### REFERENCES

Anastasi, A., & Urbina, S.(1997). Psychological Testing. USA: Prentice Hall.

Postman.L.F. & Fagan, J.P. (1949). Experimental Psychology. An introduction . New York: Harper and Brother Publishers.

Singh, A.K.(2004).Test measurements and methods in behavioral sciences.New Delhi: Bharati Bhavan Publishers and Distributers.

Woodworth, R.S., & Schlosberg, H. (1965). Experimental Psychology. New York: Methen and Co.Lt

Core Course 5 - MPS2 C05 PSYCHOPATHOLOGY					
Semester	Credit	Hours/week	Weightage		
			Internal	External	Total
11	4	5	5	30	35

#### **Course Outcomes**

	Expected Course Outcome	Learning	PSO
Course	Upon completion of this, students will be able to;	Domain	No
Outcomes			
C01	Conceptualize mental health issues.	Understand	PSO2
CO2	Describe the risk factors of various psychological disorder.	Remember	PSO1
CO3	Familiarize the various concepts, assessment tools and classification techniques of Psychopathology	Analyse	PSO4

## **COURSE CONTENT**

UNIT 1: ASSESSMENT OF MALADAPTIVE BEHAVIOURS	22 hours	
<ul> <li>Approaches to classification- Differing models, DSM,ICD</li> </ul>		
<ul> <li>Assessment and diagnosis of Abnormal Behaviours – Assessment of</li> </ul>	of the physical	
organism, Psychosocial assessment,		
• Case history taking – Identifying data, Source and reliability, chief complaint, present		
illness, past psychiatric history, substance use/abuse, past medical history, family		
history, developmental and social history, review of systems, Mental status		
examination, physical examination, formulation, diagnosis, treatment plan.		
<ul> <li>Computer in assessments.</li> </ul>		
UNITS II: CAUSAL AND RISK FACTORS OF MALADAPTIVE BEHAVIOURS	16 hours	

0	al, Psychological and Sociocultural factors.	
1	renia- Epidemiology, Causal factors nd related disorders- Prevalence, Causal factors.	
•		
<ul> <li>Substance</li> </ul>	e -related and addictive disorders- Prevalence, comorbidity	and
demogra	phics of alcohol abuse and dependence; Causal factors.	
	ING DISORDER,SEXUAL DYSFUNCTIONS AND ITIVE DISORDERS	18 hours
<ul> <li>Paraphili</li> </ul>	aspects of eating disorder. as and gender identity disorder, Sexual abuse. pairment and adult behaviour, Delirium, Dementia, Amnest	ic Disorder.
UNIT IV : DIS	ORDERS IN CHILDHOOD AND ADOLESCENCE	24 Hours
<ul> <li>Psycholo</li> </ul>	gical Vulnerabilities of Young Children	
<ul> <li>Anxiety a</li> </ul>	and depression in children and adolescence.	
<ul> <li>Disruptiv</li> </ul>	e, Impulse-Control, and Conduct Disorder	
<ul> <li>Eliminati</li> </ul>	on Disorders	
<ul> <li>Neurodev</li> </ul>	velopmental Disorders	
• Specific	learning disorders.	
<ul> <li>Intellectu</li> </ul>	al Disability	
Mode of	<b>Face to Face Instruction:</b> This involves attending tradi	tional classroom
Transaction	lectures and participating in in-person discussions and ac	
	instructor and fellow students.	
	<b>Peer to Peer learning</b> : Students have to select a topic in present it in the class which providing opportunity for an	
	present it in the class which providing opportunity for cr and feedback.	ilical minking
	Group Discussion: Group discussion will be conducted	based on the
	relevant topic in the course that will improve students' the them to construct their own meaning about academic cor	

Mode of	Internal Assessment (5 weightage)				
Assessment	1. Internal examination -weight				
	0	ightage=1 Submit a detailed plan for			
	enhancing child and adolesce				
	6	se instructor gives a list of topics			
		based on the syllabus and the students have to select a topic and			
	present in the class -weightage=1				
	4. Class room participation base				
	Students' involvement in the	class room discussions will be			
	assessed by the course instru-				
	External Assessment (30 weightag	e)			
	Mark distribution for setting Ques	stion paper			
	No of Questions: 21				
MODULE	<u> </u>	Weightage			
UNIT 1 ASSES BEHAVIOURS	SSMENT OF MALADAPTIVE	12			
	AL AND RISK FACTORS OF PTIVE BEHAVIOURS	14			
UNIT 3 EATIN	G DISORDER,SEXUAL	15			
DYSFUNCTION	IS AND NEUROCOGNITIVE				
DISORDERS					
UNIT 4 DISORDERS IN CHILDHOOD AND ADOLESCENCE		14			

Carson.R.C, Butcher.J.N & Mineka.S. (1995). Abnormal Psychology and Modern Life (11<sup>th</sup>

edition).

Kaplan, Sadock, Grebb (1994). Synopsis of Psychiatry (8<sup>th</sup> edition).

Comer. R.J.(1996). Fundamentals of Abnormal Psychology, N.Y., W.H. Freeman & Co.

Core Course 6 -MPS 2C06						
	Applied Psychology					
Semester	Semester Credit Hours/week weightage					
	Internal External Total					
II	II 4 5 5 30 35					

## **Course Outcomes**

	Expected Course Outcome	Learning	PSO
Course	Upon completion of this, students will be able to;	Domain	No
Outcomes			
C01	Practice as a consultant or practising psychologist in community, organization, sports, child meaning and development, schools, colleges, advertising, Media, Arts, Defence, Politics, Career, guidance, counselling and health.	Apply	PSO3
C02	Get motivated to apply the theories learnt to explain human behaviors.	Prepare	PSO6

UNIT I: APPLIED PSYCHOLOGY	14 hours
<ul> <li>What is applied psychology?</li> <li>Applying Psychology in everyday life</li> <li>Values, ethics and Issues in applying psychology</li> </ul>	
UNIT II: PROFESSIONAL PSYCHOLOGY I	24 hours

#### Educational Psychology

Educational Psychology, History and Overview, Problems and interventions, Professional issues

#### Forensic Psychology

Introduction: working with organizations and offenders; Working with child and adult victims; Violence Assessment and Intervention

#### Health Psychology

Introduction: What is Health Psychology, A Biopsychosocial Approach to Health Psychology, Training and working as a Health Psychologist

#### Rehabilitation Psychology

History context & Development; Disability; Issues & problem; Future direction in practice and research.

## UNIT III- PROFESSIONAL PSYCHOLOGY II

23 hours

## Sports Psychology

Define sports psychology, main areas of application, Personality, attitude and motivation in sports.

#### Environmental Psychology

Human-environment relationship; Salient features of environmental psychology; Recent trends and future directions; Personal space, territoriality, crowding; Indian research on crowding and personal space.

#### Career Counselling

Introduction, Historical Development, Counselor Roles and Settings, Conducting Career Counselling, Ethical Issues in career counseling, Different approaches-Feminist – Cultural

# Personnel Psychology, Work Psychology, Vocational Psychology

Introduction, Role Professional Development, Training and Practice; Goals, Practice and Issues

### **UNIT IV- OTHER APPLIED AREAS**

### • Community Psychology

Core values in community psychology: a) Individual and family wellness; sense of community; respect for human diversity; social justice; empowerment and citizen participation; collaboration and community strengths. b) Community functions – learning, socialization, and supportive functions.

### Positive Psychology

Core values, goals and practices of Positive psychology; and other settings that influence individuals, groups, and organizations

- Cross-Cultural Psychology in Applied Settings: Passages to Differences
- Psychology of Peace: Meaning of peace, psychology of peace; management to transformation - key concepts: peacekeeping, peacemaking, peacebuilding, reconciliation, conflict management, conflict resolution, conflict prevention, and conflict transformation.

Mode of	<b>Face to Face Instruction:</b> This involves attending traditional classroom				
Transaction	lectures and participating in in-person discussions and activities with the instructor and fellow students.				
	<ul> <li>Peer to Peer learning: Students have to select a topic in the course present it in the class which providing opportunity for critical thinkin and feedback.</li> <li>Group Discussion: Group discussion will be conducted based on the relevant topic in the course that will improve students' thinking and them to construct their own meaning about academic contents.</li> </ul>				
Mode of	Internal Assessment (5 weightage)				
Assessment	1.Internal examination -weightage=2 internal exam				
	2. Assignment and exercise - 1. Visit any applied settings mentioned				
	and explore the role of psychologist .2.Collect information on				
	prominent institutions offering courses in different applied areas and make a presentation.				
	weightage=1				
	3.Seminar Presentation – Course instructor gives a list of topics based				
	on the syllabus and the students have to select a topic and present in				
	the class -weightage=1				
	4. Class room participation based on attendance -weightage=1				
	Students' involvement in the class room discussions will be assessed by the course instructor.				

	External Assessment (30 weightage) Mark distribution for setting Question paper No of Questions: 18		
Module		Weightage	
UNIT 1: APP	LIED PSYCHOLOGY	7	
UNIT 2 PR	OFESSIONAL PSYCHOLOGY I	15	
UNIT 3 PRO	OFESSIONAL PSYCHOLOGY II	18	
UNIT 4 OT	HER APPLIED AREAS	15	

Nagar, D. (2006). Environmental psychology. New Delhi, India: Concept.

Jain, U. (1987). The psychological consequences on crowding. New Delhi, India: Sage.

Rath, J. F. (2011). Rehabilitation Psychology. Oxford Handbook of Counseling Psychology.

Elliott, Timothy & Uswatte, Gitendra. (2009). Rehabilitation psychology.

Wrightsman, L. S. & Fulero, S. M. (2008). Forensic psychology (3rd Ed.). Belmont, CA: Wadsworth Publishing Co.

Davey, G. (2011) Applied Psychology. UK: BPS Blackwell

Rawen, B and Harton (2003) *Applied Psychology: Current Issues And New Directions*. Boston: Sage Publishers.

Weiten, W & Lloyd, A. M (2007) Psychology Applied to Modern Life. USA: Thomason and Woodworth

Blustein, David & Murphy, Kerri & T. N. Coutinho, Maria & Catraio, Christine & Backus Dagirmanjian, Faedra. (2011). IAAP Handbook of Applied Psychology. 10.1002/9781444395150.

Kloos B. Hill, J Thomas, Wandersman A, Elias M.J. & Dalton J.H. (2012). Community Psychology: Linking Individuals and Communities, Wadsworth Cengage Learning.

Kidd, J. M. (2006). *Understanding Career Counselling. Theory, Research and Practice*. Sage Pubilication Ltd.

	Core Course 7-MPS2 C07						
	COUNSELLING PSYCHOLOGY						
Semester	Semester Credit Hours/week Weightage						
	Internal External Total						
II	II 4 5 5 30 35						

## **Course Outcomes**

	Expected Course Outcome	Learning	PSO
Course Outcomes	Upon completion of this, students will be able to;	Domain	No
CO2	Gain knowledge about various aspects of counselling and psychotherapy	Understand	PSO2
CO2	Understand the contributions of psychological theories in counselling.	Understand	PSO2
CO3	Develop different skills used in counselling process.	Apply	PSO3
CO4	Structure a detailed counselling process in different setting.	Create	PSO6

UNIT 1: INTRODUCTION TO COUNSELLING	26 hours
<ul> <li>Definition of Counselling.</li> </ul>	
<ul> <li>Distinction between Counselling and Psychotherapy.</li> </ul>	
<ul> <li>Goals of counselling</li> </ul>	
<ul> <li>Historical Development of the Counselling Profession</li> </ul>	
• Counselling process and methods – characteristics of helping relation	onship
characteristics of an Effective Counselling relationships.	
Counselling Procedure/Skills-I-Initial procedures, the Initial Couns	elling Interviews,
and Counselling skills.	

•	Counselling Procedures/Skills-II. Advanced Empathy, theme identification, self-				
	disclosure and Interpretation.				
-	Action strategies-Role playing, Behavioural techniques, Decision-making				
	Methodologies and problem-solving strategies.				
-	Group Counselling; principles and process.				
UN	IT II: THEORETICAL APPROACHES TO COUNSELING	22 hours			
	<ul> <li>Foundations of Counselling-Philosophical, Sociological,</li> </ul>				
	Psychological and Developmental.				
	<ul> <li>Behaviouristic approaches to counselling – Behavioural counselling</li> </ul>	ing			
	and Reality Therapy Feminist therapy; key concepts, therapeutic				
	process, therapeutic techniques.				
	• Post-modern approach; solution focused therapy, narrative therapy	ру			
	<ul> <li>Object-Relations Theory, Self-Psychology.</li> </ul>				
UN	IT III: COUNSELLING IN DIFFERENT SETTING	18 hours			
	<ul> <li>Family setting</li> </ul>				
	Education setting				
	<ul> <li>Vocational setting.</li> </ul>				
	<ul> <li>Hospital setting.</li> </ul>				
	<ul> <li>Community setting.</li> </ul>				
	• Special population – women, the handicapped, gender stereotype	s, and the Aged.			
	• Special problem in Counselling – Human Sexuality, Divorce and	uncoupling			
	process, Drug use and Abuse.				
	<ul> <li>Personal therapy for the counsellor.</li> </ul>				
UN	IT IV: ROLE OF RELAXATION IN COUNSELLING.	14 Hours			
		11110415			
	<ul> <li>Guided Somato psychic Relaxation (GSPR).</li> </ul>				
	<ul> <li>Jacobson's Progressive Muscular Relaxation.</li> </ul>				
	<ul><li>Yoga relaxation.</li></ul>				
	C C				
	<ul> <li>EEG, EMG, Bio-feedback relaxation.</li> <li>Transcendental Maditation (TM)</li> </ul>				
	<ul> <li>Transcendental Meditation (TM)</li> </ul>				
	<ul> <li>Professional Issues in counselling.</li> </ul>				

Mode of Transaction	<ul> <li>Face to Face Instruction: This involves attending traditional classroom lectures and participating in in-person discussions and activities with the instructor and fellow students.</li> <li>Peer to Peer learning: Students have to select a topic in the course and present it in the class which providing opportunity for critical thinking and feedback.</li> <li>Group Discussion: Group discussion will be conducted based on the relevant topic in the course that will improve students' thinking and help them to construct their own meaning about academic contents.</li> </ul>		
Mode of Assessment			
	External Assessment (30 weightage)		
	Mark distribution for setting Questi	ion paper	
	No of Questions: 18		
Module		Weightage	
Module 1 IN' COUNSELLI	FRODUCTION TO ING	15	
Module 2 Tl	HEORETICAL APPROACHES TO	15	
COUNSELLI	ING		
Module 3 C SETTING	Module 3COUNSELLING IN DIFFERENT10SETTING10		
Module 4 R COUNSELLI	OLE OF RELAXATION IN ING	15	

Brown.S.D.,and Lent.R.W.(2008).Handbook of counselling psychology (4<sup>th</sup>edition). United States of America. Wiley publications

- Corey.G.(2009). Theory and practice of counselling and psychotherapy (8<sup>th</sup> edition). United States of America. Thomson publication
- Korchin. J.S., Modern Clinical Psychology (1986). Delhi: IBS. Publishers and Distributors.

Kottler.J.A. and Brown.R.W.(2000). In introduction to therapeutic counseling (4<sup>th</sup> edition) California Brooks/Cole publishing Company.

George. L.R., and Crisiani.T. (1981) Theory, Methods of processes of Counseling and Psycho therapy. New Jersey: Prentice Hall Inc. Englewood and Cliffs.

Patterson.E.L., and Welfel.E.R. (1999). The Counseling Process (5<sup>th</sup> edition) California: Brooks/ Cole Publishing Comapany.

Sreedhar.K.P. (1996) Guided Somato-Psychic Relaxation: Trivandrum: LIFE.

Core Course 8 -MPS 2C08						
	<b>COGNITIVE PSYCHOLOGY-2</b>					
Semester	Semester Credit Hours/week weightage					
	Internal External Total					
11	1I 4 5 5 30 35					

#### **Course Outcomes**

	Expected Course Outcome	Learning	PSO
Course	Upon completion of this, students will be able to;	Domain	No
Outcomes			

CO1	Construct knowledge regarding the various theoretical perspectives in memory, thinking, and intelligence.	Create	PSO6
CO2	Explain emotion and consciousness within the scope of cognition.	Analyze	PSO4
CO3	Ability to assess classic and recent research work in the field of memory, thinking and intelligence( research articles will be provided for review)	Evaluate	PSO5

UNIT I: MEMORY	24 Hours
Store models; Attkinson –shiffrin model( differencial capacity of the second seco	of the stores, iconic
stores, magic number 7, encoding differences of the stores-Aco	ustic versus
semantic, Retrival differences of the stores-serial exhaustive ver	rsus parallel self-
terminating, flow of information and serial position curve)	
<ul> <li>Levels of processing model and self-referencing effect</li> </ul>	
<ul> <li>Nature of memory model( episodic, semantic and procedural me</li> </ul>	emory)
• Working memory model ( As a modification of the store model	central executive,
phonological loop, visuo-spatial sketch pad and episodic buffer	)
PDP or connectionist model	
<ul> <li>Forgetting (Consolidation theory, Interference theory, Decay theory,</li> </ul>	
Discrimination)	
UNIT II: PROFESSIONAL PSYCHOLOGY I	
	22 hours
• Problem solving; problem and its type( what is a problem, well	defined and ill
defined problem): approaches to problem solving ( systematic s	earch versus
heuristics, types of heuristics-means end analysis, working forw	ard, working
backward, generate and test), problem solving behaviour (Repr	oductive- analogy

and transfer, productive- insight); Obstacles (mental set or entrenchment, functional fixedness, transfer)

- Decision making; Classical theory and its critique- satisfying, elimination by aspect, naturalistic decision making : biases and heuristics, process of group thinking
- Reasoning; Deductive (Conditional-types or prepositional calculuc and errors. Syllogistic - Linear. Conditional and errors); inductive reasoning-( Casual inferences, categorical inferences and reasoning by analogy)

16 hours

## UNIT III- INTELLIGENCE AND CREATIVITY

- Intelligence- The concept' relationship between cognition and intelligence; Measuring intelligence
- Theories-modern perspectives on intelligence; stern berg, Goleman, Gardner and JP Das
- Cognitive development ( classical approaches); piaget, vygosky and Bruner
- Artificial intelligence; creativity and intelligence

## UNIT IV- EXPANDING HORIZONS OF COGNITIVE PSYCHOLOGY

18 Hours

- Cognitive and emotion structure of emotions, bottom up and top down process; appraisal theories of emotion; emotion generation and emotion regulation; the relationship of affect with attention, memory, judgement, decision making biases associated with anxiety and depression.
- Cognition and consciousness; functions of consciousness; assessing consciousness and conscious experience; global work place theoretical approach; unitary consciousness vs separate consciousness.

Mode of Transaction	<ul> <li>Face to Face Instruction: This invollectures and participating in in-person instructor and fellow students.</li> <li>Peer to Peer learning: Students have present it in the class which providing and feedback.</li> <li>Group Discussion: Group discussion relevant topic in the course that will in them to construct their own meaning and statement of the sta</li></ul>	a discussions and activities with the e to select a topic in the course and g opportunity for critical thinking a will be conducted based on the mprove students' thinking and help
Mode of Assessment	Internal Assessment (5 weightage)         1. Internal examination -weightage=2 internal exam         2. Explore the implications of Artificial Intelligence in the field of cognition -Assignment -weightage=1         3. Seminar Presentation – Course instructor gives a list of topics based on the syllabus and the students have to select a topic and present in the class -weightage=1         4. Class room participation based on attendance-weightage=1         5. Students' involvement in the class room discussions will be assessed by the course instructor.	
	External Assessment (30 weightage Mark distribution for setting Quest No of Questions: 18	
Module		Weightage
UNIT 1: ME	MORY	17
UNIT 2 TH	INKING	13
UNIT 3 INT	ELLIGENCE AND CREATIVITY	12
	ANDING HORIZONS OF 2 PSYCHOLOGY	13

Chomsky, N. (1959). A review of BF Skinner's Verbal Behavior. Language, 35(1), 26-58.

Berk, L. E. (2009). Cognitive development. (8<sup>th</sup>ed.). Boston: Pearson

Publishing. Eysenck, M.W. (2006). Fundamentals of Cognition. New York: Psychology Press.

Groome, D. (2004). An introduction to cognitive psychology: Processes and disorders.

NewYork: Psychology Press.

Kellogg, R. T. (2003), Cognitive psychology, (2<sup>nd</sup>ed.). N. Delhi: Sage.

Neath, I., &Suprenant, A. M. (2003). *Human memory*, (2<sup>nd</sup>ed.). Australia: ThomsonWadsworth.

Skinner, B.F. (1977), 'Why I am not a cognitive psychologist', Behaviorism, 5, 1–10.

Skinner, B. F. (1986). The evolution of verbal behavior. *Journal of the Experimental analysis of Behavior*, 45(1), 115-122.

Sternberg, R. J. (2007), Cognitive psychology. N. Delhi: Thomson Wadsworth .

	MPS2 L02				
	PRACTICAL – II				
	FIELD WORK (JOURNAL WORK)				
Semester	Credit	Hours/week	Weightage		
	Internal External Total				Total
II	4	4	5	30	35

**Course Outcomes** 

	Expected Course Outcome	Learning	PSO
Course	Upon completion of this course, students will be	Domain	No
Outcomes	able to;		
CO1	Conduct field experiments in psychology namely, systematic observation, Interview, Content Analysis, Case Histories and Test construction	Apply	PSO3
CO2	Construct brief reports based on the findings from the field work.	Create	PSO6

#### JOURNAL WORK

64 hours

During the second semester, students have to conduct field experiments in psychology namely, systematic observation, Interview, Content Analysis, Case Histories and Test construction. Though this provides practical application of their understanding in scientific methodology, it includes specific objectives like conducting observation among clients background collecting and analyzing data from a wide range of sample, systematically planning their research methodology, developing skills needed to be an interviews or trainer of interviewers, Analyzing a descriptive data, conducting various kinds of case studies and case analysis and developing and standardization of tests, questionnaires and inventories. All the above field works have to be done by the students individually except test construction under the guidance of respective faculty members.

#### Systematic Observation

In this the students have to conduct a minor study in which systematic observation should be adopted as the method of data collection. The samples are of the behavioural variables have to be observed by the student and the data be discussed. The Method of observation, and its practical application among the sample have to be studied to develop a skill in scientific observation.

#### • Interview

A psychologist should possess skill in interviewing. In this field experiment, the student have to conduct a minor level study in which interview should be adopted as the method of data collection. Any of the relevant behavioral variables have to be studied through this method. Different kinds of interview, its practical applications etc. should be known to the student along with their skill development in interviewing and to be a trainer of interviewing.

#### • Content Analysis

In this students should develop a skill in analyzing content of data collected. For this the students have to do practical sessions of analyzing contents of written, printed, vocal, or picturized data. A minor level study can be planned with this purpose and analysis can be conducted. This can be with a purpose of identifying a particular psychological factor/variable or with a general analysis aim. Different kinds of cases namely clinical, vocational, Educational, personal, organizational etc, can be studied by the student, with a thorough analysis of the background precipitating factors, onset treatments undergone, consequences and efficiency, follow up and rehabilitation procedures. This may be done in maximum of 5 numbers, from different areas. The cases can be collected from the consultancy services available in the department, nearby mental health care institutions, organizations, nearby locality or during the educational trips of institutions.

#### • Test Construction:

This is a group work. The student group have to develop a test in Psychology and standardize with the help of a supervising teacher. The selection of the variable can be according to the areas of interest of the students. Reliability and validity testing may be attempted. The mode of preparation of the test has to be studied and reported.

All the field experiments have to be presented in the class and it has to be submitted as a written record to the Head of the Department, in double copy, before 2<sup>nd</sup> semester written examination. One copy will be returned to the student after valuation, whereas the other copy will be retained in the department library, as the academic work conducted there. [Students may publish the study with the guide, if publishable, when the course is over]

Mode of	Field Experiment	
Transaction	Observation and Report writing	
Mode of	Internal Assessment (5 Weightage)	
Assessment	1. Presentation of field experiments (2 Weightage)	
	2. Report of Field Experiment (2 Weightage)	
	3. Viva (1 Weightage)	
	External Assessment (30 Weightage)	
	1 Report of Field Experiment (50%)	
	2. Viva (50%)	

Core Course 9 -MPS3 C09					
ADVANCED SOCIAL PSYCHOLOGY					
Semester	Credit	Hours/week weightage			<u>)</u>
			Internal	External	Total
III	4	5	5	30	35

## **Course Outcomes**

	Expected Course Outcome	Learning	PSO
Course	Upon completion of this, students will be able to;	Domain	No
Outcomes			
C02	Conceptualise different psychosocial reasons	Analyze	PSO4
	behind social issues and scientifically plan and		
	execute psychosocial interventions		
C03	Conduct work on minor research projects,	Apply	PSO3
	based on behaviour to contribute for a positive		
	social change.		
C01	Describe how basic social psychological	Remember	PSO1
	findings can be used to bring about desired		
	changes.		
C02	Compare different explanations for a social	Analyze	PSO4
	psychological phenomenon		

UNIT I : DEFINING THE FIELD OF APPLIED SOCIAL	14 hours
PSYCHOLOGY	
Applied social Psychology- History, Theories- cognitive dissonance theory	ory and
groupthink theory	
Research Methods	
UNIT II : APPLYING SOCIAL PSYCHOLOGY TO ARENAS	26 hours

## OF LIFE- 1:

Clinical and Counselling- The Social Psychological Roots of Social Anxiety and Depression, Treatment and Prevention.

Health- Health psychology; Promoting health and preventing illness; Changing health behaviour; Stress, Coping and social support.

Media- Media Violence, Fear and Aggressive thoughts, Effects of exposure to violent pornography and Embedded Violent Sexual Material, Reducing the Harmful Effects of Exposure to Violent Sexual Material.

Environment- Resource dilemmas, Social design.

Community- Community psychology, Diversity versus prejudice and stigmatization, Social change.

## UNIT III -: APPLYING SOCIAL PSYCHOLOGY TO ARENAS OF LIFE- 11:

24 hours

Sports Teams- Team Dynamics, Team Building.

Education- Intrapersonal processes: increasing success, reducing failure; Interpersonal processes: teachers and students interacting.

Organizations- The individual in an organizational context; Interpersonal processes in organizations.

Criminal Justice System- The crime and the criminal; The response of the criminal justice system.

Diversity- Cultural and personal diversity; Diversity-Opportunities and challenges.

UNIT IV : IN	UNIT IV : INTERVENTION AND EVALUATION			
Design of inter	rvention- Nature and Key tasks.			
	evaluation – Types of evaluation, Evidence based interve cial policy- Process issues and Ethical issues.	ntion		
Mode of         Face to Face Instruction: This involves attending traditional classroom				
Transaction	<b>Face to Face Instruction:</b> This involves attending traditional classroom lectures and participating in in-person discussions and activities with the instructor and fellow students.			
	<b>Peer to Peer learning</b> : Students have to select a topic in the course and present it in the class which providing opportunity for critical thinking and feedback.			

	<b>Group Discussion:</b> Group discussion will be conducted based on the relevant topic in the course that will improve students' thinking and help them to construct their own meaning about academic contents.		
Mode of Assessment	<ul> <li>Internal Assessment (5 weightage)         <ol> <li>Internal examination -weightage=2 internal exam</li> <li>Assignment and exercise - Critically explore the influence of media on developing public consciousness about various groups and social events (Video, documentary, symposium).weightage=1</li> <li>Seminar Presentation – Course instructor gives a list of topics based on the syllabus and the students have to select a topic and present in the class -weightage=1</li> <li>Class room participation based on attendance -weightage=1 Students' involvement in the class room discussions will be assessed by the course instructor.</li> </ol> </li> <li>External Assessment (30 weightage)</li> <li>Mark distribution for setting Question paper</li> </ul>		
	No of Questions: 18		
Module	1	Weightage	
UNIT 1 DEI SOCIAL PSYC	FINING THE FIELD OF APPLIED HOLOGY	12	
UNIT 2 APPLYING SOCIAL PSYCHOLOGY TO       18         ARENAS OF LIFE- 1:       11		18	
UNIT 3 APP ARENAS OF L	PLYING SOCIAL PSYCHOLOGY TO IFE- 11:	15	
UNIT 4 INT	ERVENTION AND EVALUATION	10	

Schneider, Gruman & Coutts (2012) Applied Social Psychology. London: Sage Publications.

- Steg, L., Keizer, K., Bunk, A.P. & Rothengather, T. (2017). Applied Psychology- Understanding and Managing Social Problems. Cambridge University Press.
- Paines, A.M. & Maslach, C. (2002). Experiencing social Psychology. MC Graw Hill Publishers: New York.

Sansone, C., Morf, C.C. & Panter, A. T. (2004). Handbook of Methods in Social Psychology.

New Delhi: Sage Publications.

Core Course 10-MPS3 C10 ORGANISATIONAL PSYCHOLOGY					
Semester	Credit	Hours/week	weightage		
			Internal	External	Total
III	4	5	5	30	35

## **Course Outcomes**

	Expected Course Outcome	Learning	PSO
Course	Upon completion of this, students will be able	Domain	No
Outcomes	to;		
CO1	Operate psychological theories and training for the welfare of individual and organization, so as to contribute for the personal and organizational effectiveness.	Apply	PSO3
CO2	Perform as an Organizational/ Consultant/ Industrial Psychologist, to support Human resource Development and Management.	Create	PSO6

UNIT 1: INTRODUCTION TO ORGANISATIONAL BEHAVIOUR	18 Hours
<ul> <li>The concept of organizational Behaviour.</li> </ul>	
<ul> <li>Organizational Environment.</li> </ul>	
<ul> <li>Theoretical foundations of Organizational behavior</li> </ul>	
<ul> <li>Foundation competencies for Individual and Manage effectiveness.</li> </ul>	gerial

UNIT II: INDIVIDUAL PROCESSES IN ORGANIZATION	20 Hours			
<ul> <li>Personality and Organization</li> </ul>				
<ul> <li>Attitudes in Organization</li> </ul>				
<ul> <li>Motivation in Organization: Need-Based Perspectives, Process- Based and Learning based Perspectives.</li> </ul>				
<ul> <li>Motivating performance: Work Design. Goal setti systems.</li> </ul>	ng and Reward			
<ul> <li>Work stress.</li> </ul>				
UNIT III: GROUP AND INTERPERSONAL PROCESSES	20 Hours			
<ul> <li>Group and Team Behaviour.</li> </ul>	•			
<ul> <li>Power and Political Behaviour.</li> </ul>				
<ul> <li>Conflict and negotiation.</li> </ul>				
<ul> <li>Leaderships: Foundations of contemporary development.</li> </ul>				
Interpersonal communication				
UNIT IV. ORGANISATIONAL PROCESSES	22 Hours			
<ul> <li>Decision in Organization</li> </ul>				
<ul> <li>Organization Structure and Design</li> </ul>				
<ul> <li>Organizational culture.</li> </ul>				
<ul> <li>Organizational change and development.</li> </ul>				
Mode of TransactionFace to Face Instruction: This involves attending traditional classroom lectures and participating in in-person discussions and activities with the instructor and fellow students.Peer to Peer learning: Students have to select a topic in the course and present it in the class which providing opportunity for critical thinking and feedback.Group Discussion: Group discussion will be conducted based on the				

	relevant topic in the course that will improve students' thinking and help them to construct their own meaning about academic contents.		
Mode of AssessmentInternal Assessment (5 weightage) 1.Internal examination -weightage=2 internal exam 2. Assignment and exercise- Visit an organization to und 		it an organization to understand the e=1 se instructor gives a list of topics students have to select a topic and e=1 d on attendance -weightage=1 class room discussions will be	
	External Assessment (30 weightage) Mark distribution for setting Question paper No of Questions: 18		
Module		Weightage	
	INTRODUCTION TO FIONAL BEHAVIOUR	14	
UNIT 2 IN ORGANIZAT	DIVIDUAL PROCESSES IN 'ION	11	
UNIT 3 ( PROCESSES	GROUP AND INTERPERSONAL	14	
UNIT 4 (	DRGANISATIONAL PROCESSES	16	

Hellriegal, D, Slocum, J.W.& Woodnan, R.W.(2001). *Organizational Behavioural* (9<sup>th</sup> Edn)singapore: South-Western College Publishing.

Griffin (2005). *Organizational Behaviour, Managing people and Organization*. New Delhi, Biztantrs.

Parikh, M & Grepts, R (2010) *Organizational Behaviour*. New Delhi: Tats McGraw Hill

Pettinger, R (2010) Organizational Behaviour - Performance Management in Practice.

London: Sage Publications

Spector, e. P. (2003) Industrial Organizational Psychology: Research and Practice.

USA:John Wiley & sons. Inc

Luthans,F,(2011), *Organizational Behavior-An Evidence-Based Approach* (12thEdition).New York, McGraw-Hill/Irwin.

Elective Course 1- M PS 3E 01						
	CLINICAL PSYCHOLOGY					
Semester	Semester Credit Hours/week weightage					
			Internal	External	Total	
III	3	5	5 30 35			

#### **Course Outcomes**

	Expected Course Outcome	Learning	PSO
Course	Upon completion of this course, students will be	completion of this course, students will be Domain	
Outcomes	able to;		
CO1	<i>Identify</i> about various perspectives in clinical psychology	Remember	PSO1
CO2	<i>Explain</i> the various concepts and assessment tools in clinical psychology	Analyze	PSO4

UNIT 1		18 Hours		
•	Nature of Clinical Psychology; History of clinical Psychology;	Legal,		
	Educational, and Ethical Requirements to Be a Clinical Psycho	logist; Methods		
	and measurements in clinical research.			
•	Clinical Psychology as a profession. The Clinical Psychologist with other professionals – Ethics in Clinical Psychology	at work, relation		
UNIT 2	with other professionals – Lunes in enniear r sychology			
		16 Hours		
•	Theories applied in Clinical Psychology – Psychodynamic – Behavio	pristic –		
Pheno	menological – Interpersonal – Biological – Mental Health.			
UNIT 3		22 Hours		
	Purpose and characteristics of psychological assessment, Stages	in assessment		
	process.			
• (	Clinical interview- Kinds of interview, Process of interview. Clir	nical Observation,		
	Behavioural assessment, Multicultural assessment, Non-verbal	communication,		
	Differential diagnosis, Patient history and Mental Status Exami	nation,		
	Formulation and Treatment plan.			
UNIT 4		24 Hours		
• A	ssessment of Intelligence: Weschler Scales, Stanford- Binet Inte	elligence test,		
В	inet Kamat test, MISIC, Seguin Form Board test.			
■ A	assessment of Personality: Self report tests and Projective tests. N	MMPI, EPQ, The		
R	orschach Inkblot Test, Thematic Apperception Test, NEO-PI-R	, MCMI		
	<ul> <li>Neuropsychological testing- BGT, Wisconsin Card sorting test, Boston Naming Test (BNT), Weschler Memory Scale, PGIMS</li> </ul>			

Mode of	<b>Face to Face Instruction:</b> This invo	lves attending traditional classroom	
Transaction	lectures and participating in in-persor	-	
	instructor and fellow students.		
	Peer to Peer learning: Students have		
	present it in the class which providing	g opportunity for critical thinking	
	and feedback. <b>Group Discussion:</b> Group discussion will be conducted based on the relevant topic in the course that will improve students' thinking and help		
	them to construct their own meaning		
	them to construct their own meaning	about academic contents.	
Mode of	Internal Assessment (15 Marks)		
Assessment	1.Internal examination-weightage	=2 internal exam	
	2. Visit a mental health center and		
	techniques used. Submit the report	rt (Consider as assignment 1	
	weightage)	• • • • • • • • • • • •	
		instructor gives a list of topics based	
	the class (1 weightage)	ave to select a topic and present in	
	4.Class room participation based of	on attendance ( <b>1 weightage</b> ).	
	1 1	s room discussions will be assessed	
	by the course instructor.		
	External Assessment (30weightage)	)	
	Mark distribution for setting Quest	tion paper	
	No of Questions:18		
Module		weightage	
UNIT 1		12	
		12	
UNIT 2	13		
UNIT 3		13	

Carson and Butcher (1998) . Abnormal Psychology and Modern Life. New Delhi: Haper colliness College Publishers.

Kaplan & Sadock (1998). Comprehensive Text Book of Psychiatry. New Delhi: Warerly

Art Ltd.

Korchin S.J.(1986). Modern Clinical Psychology. Delhi: CBS Publishers and Distributers.

Wolman.B.B.(1965). Handbook of Clinical Psychology. New Delhi: McGrew Hil

Elective Course 2 - MPS 3E 02						
CLINICAL NEUROPSYCHOLOGY						
Semester	Credit	Hours/week	weightage			
			Internal External Total			
III	4	5	5 30 35			

## **Course Outcomes**

	Expected Course Outcome	Learning	PSO
Course	Upon completion of this, students will be able to;	Domain	No
Outcomes			
CO1	Clarify about the development and neuropsychological picture of various psychological disorder	Understand	PSO2
CO2	Illustrate various concepts, assessment tools and classification techniques of Clinical Neuro Psychology	Understand	PSO2
CO3	Assess Intelligence and other cognitive abilities	Evaluate	PSO5

UNIT I: INTRODUCTION	12Hours	
• The Brain Hypothesis, The Neuron Hypothesis, Modern Development.		
• Methods and Concepts – The Black Box approach; Ablation; Stimulation		
Neurochemical Manipulations; Electro-psycho-logical stu	idies; and	
Introspection and Conceptual analysis.		

## UNIT.II: BRAIN DAMAGE AND FUNCTIONAL IMPAIRMENT

- Aphasia Classification, Examination, Varieties of Aphasias and their location; Disturbance of single language modality.
- Alexia-Classification, Syndromes of alexia, assessment, treatment and prognosis
- Agraphia Classification, Assessment, Relationship of Linguistic and Motor a graphics to other neuropsychological disorders.
- Acalculia Varieties of acalculia, localization of acalculias, hemisphereic specialization for calculation; Developmental Dyscalculis – clinical assessment and recent formulation of calculation disorder
- . Body Scheme Disturbances-
- Finger Agnosia Developmental aspects, Behavioural correlates, Anatomical correlates, Finger agnosia and reading disability.
- Right Left Disorientation Developmental aspects, Basis of right left orientation, impairment in patient with brain disease.
- Apraxia Definition, Examining and testing varieties of apraxia, Neuropathology, Treatment and Recovery.
- Visuo Perceptual, Visuo spatial and Visuo constructive disorders Visual analysis and synthesis
- Agnosia Nature of recognition, Visual agnosia, Auditory Agnosia, Somato sensory agnosia.
- Neglect and related disorders Definition, Testing for neglect and related disorders.
- Emotional disorders associates with neurological disease Hemispheric
   Dysfunction, limbic system, Dysfunction, basal ganglia disorders.
- Amnesia Disorders General symptoms of permanent amnesia, Amnesia following bilateral lesion, Anterograde amnesia.

18 Hours

## UNIT III- DISCONNECTION SYNDROMES

• He	e Behavioural effects of disconnection mispheric disconnection systems. sion effects reinterpreted as disconnection syndromes.	
• Exp	perimental verification of disconnection effects.	
UNIT IV- NI ASSESSMEN	EUROLOGICAL EXAMINATION AND T	22Hours
• • N ima • • A	ectives and approaches of Neurological assessment. leuropsychological examination – Computer based assess ging and electrical investigations. ssessment of intelligence and cognitive abilities, deficits i sory motor impairment, visuo perceptual impairment, impa	n visual function,
wri	tten, memory etc.	
Mode of Transaction	<ul> <li>Face to Face Instruction: This involves attending tradillectures and participating in in-person discussions and acconstructor and fellow students.</li> <li>Peer to Peer learning: Students have to select a topic in present it in the class which providing opportunity for criticand feedback.</li> <li>Group Discussion: Group discussion will be conducted relevant topic in the course that will improve students' the them to construct their own meaning about academic correct.</li> </ul>	tivities with the the course and itical thinking based on the hinking and help
Mode of AssessmentInternal Assessment (5 weightage) 1.Internal examination -weightage=2 internal exam 2.Assignment and exercise-weightage=1. 3.Seminar Presentation – Course instructor gives a list of topics ba on the syllabus and the students have to select a topic and present the class -weightage=1 4.Class room participation based on attendance weightage=1 Students' involvement in the class room discussions will be assess by the course instructor.		e and present in htage=1
	External Assessment (30 weightage) Mark distribution for setting Question paper No of Questions: 18	

Module	Weightage
UNIT 1: INTRODUCTION	13
UNIT 2 BRAIN DAMAGE AND FUNCTIONAL IMPAIRMENT	17
UNIT 3 DISCONNECTION SYNDROMES	12
UNIT 4 NEUROLOGICAL EXAMINATION AND ASSESSMENT	13

Kevin Walsh (1994). Neuropsychology, 3 rd Edn. Churchill Livingston. Edinburgh, London.

Kenneith M. Heilman and Edward Valensation (1985). Clinical Neuro Psychology, New York: Oxford University Press.

Bryan Kolb and Ian Q Whishaw (1996). Fundamentals of Human Neuro-Psychology. New York: W.H. Freeman and Co.

Schneider and Torshes (1986). Introduction to Physiological Psychology

Elective Course 3- MPS 3E 03						
INDUSTRIAL MANAGEMENT						
Semester	Credit	Hours/week	weightage			
		Internal External Total				
III	4	5	5	30	35	

## **Course Outcomes**

	Expected Course Outcome	Learning	PSO
Course	Upon completion of this, students will be able to;	Domain	No
Outcomes			
CO1	<i>Develop</i> interpersonal and management skills necessary in industrial relations.	Create	PSO6
CO2	<i>Develop</i> leadership and decision making skills in industrial and labour legislation	Create	PSO6

UNIT 1: INDUSTRIAL PSYCHOLOGY	15 hours
<ul> <li>Concept, Aims, Objectives and Scope of Industrial Psychology</li> </ul>	gy.
<ul> <li>Individual and Group.</li> </ul>	
<ul> <li>Individual Differences in Behaviour.</li> </ul>	
<ul> <li>Taylorism – Time study. Motion Study – work study and Fa</li> </ul>	tigue study.
<ul> <li>Hawthorne experiment.</li> </ul>	
<ul> <li>Industrial Morale.</li> </ul>	
<ul> <li>Working Environmental Conditions.</li> </ul>	
Industrial Fatigue – Nature, Effect, Causes and elimination of fatigue	
UNIT II: MANAGEMENT CONCEPT.	25 hours
Introduction.	
a) Definition and difference between Management, Administra	tion and
Organization.	
b) Industrial Management	
c) Functions of Management	
d) Types of Management	
e) Management Structure	
f) Principles of Management	
g) Levels of Management	
h) Scientific Management	
<ul> <li>Industrial Ownership</li> </ul>	

a)	Introduction and Types of Ownership	
b)	Single Ownership - Concept, Advantage, disadvantage and	Application.
c)	Partnership – Concept, Kinds, Duties of Partners, their Adv application.	antages and
d)	Joint Stock Company – Concept, types of private limited, P	Public Limited
,	Advantages, disadvantages and Application.	
e)	Co-operative Organizations.	
f)	State and General Government Owned.	
• S	upervision and Leadership	
a) In	troduction, duties and Responsibilities of a foreman/Superv	isor's job
b) Ç	ualities of Foreman.	
c) L	eadership – Definition and concept.	
d) A	pproaches of Leadership	
e) Q	ualities of Leadership	
IT III: J	OB EVALUATION & WAGE PLANS	24 hours
	luction, Concept, Objectives and Procedure of Job evaluatio	n.
a) Intro	duction, Concept, Objectives and Procedure of Job evaluatio	n.
b) Meth	ods of Job evaluation.	
c) Merit	Rating –Introduction, objectives, methods (Rating Scale, ch	neck list and
-	byee Compensation)	
d) Adva	ntages and Disadvantages of Merit Rating.	
Wage l	Payment Plans.	
a) Intro	luction and Classification of Wage Payment Plans.	
b) Incen	tive – Financial and Non-financial.	
c) Wage	Incentive plans –Introduction, Requirements, Objectives, D	rawbacks.
d) Type	s Wage Incentive Plans – Straight Piece Rate System, Straig	ht Piece Rate
with	a Guaranteed Boat Wage, Differential Piece Rate System, H	Ialsey Plan,
Row	an Plan, Gantt Plan, Bedaux Plan, Emerson's Efficiency Pla	n and Group
1000	ntive Plan.	

Industrial Relations	
----------------------	--

- a) Concept, Types and Objective and Functions.
- b) Trade Unions Origin, functions and Objectives.
- c) Industrial Disputes Introduction causes and effect.
- d) Strikes Causes, Effects and Forms.
- e) Lockout Gherao and Picketing.
- f) Settlement of Industrial Disputes.
- g) Collective Bargaining
- h) Handling Grievances and Grievance Procedure
- i) Worker's participation in Management
- j) Union Management Relations.

Mode of Transaction	<ul> <li>Face to Face Instruction: This involves attending traditional classroom lectures and participating in in-person discussions and activities with the instructor and fellow students.</li> <li>Peer to Peer learning: Students have to select a topic in the course and present it in the class which providing opportunity for critical thinking and feedback.</li> <li>Group Discussion: Group discussion will be conducted based on the relevant topic in the course that will improve students' thinking and help them to construct their own meaning about academic contents.</li> </ul>		
Mode of	Internal Assessment (5 weightage)		
Assessment		(1 weightage)	
Assessment	1.Internal Test – One internal test	(1 weightage)	
	2.Assignment – 1 weightage	notworken airres a list of tanias have d	
		nstructor gives a list of topics based	
	on the syllabus and the students ha	ive to select a topic and present in	
	the class (1 weightage)		
	4.Class room participation based o		
		room discussions will be assessed	
	by the course instructor.		
	External Assessment (30 weightage)		
	Mark distribution for setting Quest	ion paper	
	No of Questions: 18		
Module	1	weightage	
LINIT 1. IND	USTRIAL PSYCHOLOGY	13	
	USTRIAL I STUIULUUT		
UNIT II: MANAGEMENT CONCEPT.		15	
UNIT III: JOB EVALUATION & WAGE PLANS		14	

Khann, O.P. (2005). Industrial Engineering and Management. Achhi Dhanpat Rai and Sons.

Ivancevich, J.M. (1995). Human Resource Management, Chicago, IRWIN, Inc.

Elective Course 4- MPS 3E 04					
HUMAN RESORCE DEVELOPMENT (HRD)					
Semester	Credit	Hours/week	weightage		
			Internal	External	Total
III	4	5	5	30	35

#### **Course Outcomes**

	Expected Course Outcome	Learning	PSO
Course	Upon completion of this, students will be able to;	Domain	No
Outcomes			
CO1	Gain wider knowledge base in HRD	Understand	PSO2
CO2	<i>Modify</i> skills of students to become HR professionals	Create	PSO6

UNIT.1: H	UMAN REDOURCE MANAGEMENT	16 hours
0	Introduction-importance of HRD-functions and Activities department.	of HRM-HRM
<ul> <li>HRM in Dynamic Environment – Globalisation and it's HRM implications –Re- engineering work force for improved productivity.</li> </ul>		

<ul> <li>Legal consideration and Employee rights – Equal employ</li> <li>– Employee right and Ethical issues.</li> </ul>	ment opportunity		
UNIT II: ACQUISITION OF HUMAN RESOURCES	18 hours		
<ul> <li>f) Man power Planning: Uses and benefits of man power planning problems and limitations – Anticipating manpower needs – Man power inventory – Man power planning steps and methods.</li> <li>g) Designing and Anlysing Jobs: Critical issues in analyzing and designing jobs. Job design; qualifies, approaches and Activities – Job redeisign: Job analysis – need for information – structured procedures and methods – steps.</li> <li>h) Man power selection processes and steps – sources and methods of obtaining job applicants – increasing the pool of potentially qualified applicant selection devices. Recruiting Sources – Activities – selection and placement decisions single predictor, multiple predictor and Assessment Centre approach</li> </ul>			
UNIT III: DEVELOPMENT AND MOTIVATION OF HUMAN RESOURCES	18 hours		
<ul> <li>Man power training and development – Employee orientation and training – Management development programmes – Training formulae career development techniques.</li> <li>Job changes, promotions, Transfers, and dislocations – promotion and transfer policies. Term-nations and other dislocations. Job enlargement, enrichment policies.</li> </ul>			
<ul> <li>Personal productivity through motivation strategies. Incentives – financial – Non financial. Employee rights – rights to job – rights on job. Working scheduling and motivation and rewarding the productive Employee.</li> <li>Performance Appraisal – concepts – Characteristics – Objective. Validation of Tests – Types of tests and appraisal techniques and performance management.</li> </ul>			
UNIT IV: MAINTENANCE OF HUMAN RESOURCES.	28Hours		

and p Legal proce	erformance based pay. Types of incenti and environmental impact on in direct	ve plans. Indirect compensation –					
	pensation and Administration: Total compensation – Wages, salary, Bonus, performance based pay. Types of incentive plans. Indirect compensation – al and environmental impact on in direct compensation – Protection edures – Administrative issues – benefits of indirect compensation. loyee fringe benefits and social security – Employee benefits – types and ctives. Quality of work life. Workers participation in Management.						
relatio	ur relation and collective Bargaining Ef ons, Industrial disputes. Collective barg trial discipline.						
organ	nizational counseling – Psychological T izations – Types of tests, factors effecti ts in counseling,						
of tes	nterpretation in counseling and diagnos ting and diagnosis in organizational set ammes.	tings. Employee Assistance					
Mode of Transaction	<ul> <li>Face to Face Instruction: This involves attending traditional classroom lectures and participating in in-person discussions and activities with the instructor and fellow students.</li> <li>Peer to Peer learning: Students have to select a topic in the course and present it in the class which providing opportunity for critical thinking and feedback.</li> <li>Group Discussion: Group discussion will be conducted based on the relevant topic in the course that will improve students' thinking and help them to construct their own meaning about academic contents.</li> </ul>						
Mode of Assessment	Internal Assessment (5 weightage)         1.Internal Test – One internal test (1 weightage)         2.Assignment – 1 weightage         3.Seminar Presentation – Course instructor gives a list of topics based on the syllabus and the students have to select a topic and present in the class (1 weightage)         4.Class room participation based on attendance (1 weightage).         Students' involvement in the class room discussions will be assessed by the course instructor.						
	External Assessment (30 weightage)						
	Mark distribution for setting Question paper No of Questions: 18						
Module		weightage					
UNIT.1: HUMAN REDOURCE MANAGEMENT		13					

UNIT II: ACQUISITION OF HUMAN RESOURCES	14
UNIT III: DEVELOPMENT AND MOTIVATION OF HUMAN RESOURCES	14
UNIT IV: MAINTENANCE OF HUMAN RESOURCES.	14

TAPOMOY DEB (2006). Strategic Approach to Human Resources Management;

concepts, Tools Application. New Delhi; Atlantic Publishers and Distributors.

MPS3 L03							
PRACTICAL – 3							
EXPERIMENTAL PSYCHOLOGY							
Semester	Credit	Hours/week	Weightage				
			Internal	External	Total		
III	4	4	5	30	35		

#### **Course Outcomes**

	Expected Course Outcome	Learning	PSO
Course	Upon completion of this course, students will be	Domain	No
Outcomes	able to;		
CO1	To administer, analyze and interpret results from various psychological tools.	Analyze	PSO4
CO2	Assess Psychological attributes such as memory, learning and emotion	Evaluate	PSO5
CO3	Infer the theoretical concepts through experiments	Analyze	PSO4
CO4	Conduct Psychological tests and experiments objectively.	Apply	PSO3
CO5	Construct brief reports based on the findings from the tests and experiments	Create	PSO6

PSYCHOLOGICAL TESTS	64 hours
Critical fusion frequency	
• After Images	
Auditory localization	
• Apparent movement (Phi- Phenomena)	
• Gestalt grouping principle	
• Judging Emotions using facial expressions	
• Color preference (Ranking and Paired comparison metho	d)
• Effect of Rest interval in fatigue	
• Trial and Error learning	
• Transference of learning	
• Speed of Imagery.	
PGI Memory Test	
• Pro-active and Retro-active inhibition.	
Psycho Physical Methods.	
• Method of limits (AL and DL)	
• Method of Constant stimuli (AL and DL)	
• Method of average ever(AL and DL)	

•	Brightness Discrimination
Research Des	igns:
Randor	nized group Design – Bilateral Transfer
Randon	mized Block Design – Masses v/s spaced practice
• Factori	al Design – Reaction time
Mode of	Demonstration
Transaction	Observation and Report writing
Mode of	Internal Assessment (5 Weightage)
Assessment	1.Administration, scoring and interpretation (2 Weightage)
	2.Record (2 Weightage) 3.Test Paper (1 Weightage)
	External Assessment (30 Weightage)
	Experiment I
	1 Administration (20%)
	2. Result and Discussion(20%)
	3. Record (10%)
	4. Viva (20%)
	Experiment II
	1.Scoring (10%)
	2.Interpretation(20%)

### REFERENCES

Anastasi, A., & Urbina, S.(1997). Psychological Testing. USA: Prentice Hall.

Postman.L.F. & Fagan, J.P. (1949). Experimental Psychology. An introduction . New York: Harper and Brother Publishers.

Singh, A.K.(2004).Test measurements and methods in behavioral sciences.New Delhi: Bharati Bhavan Publishers and Distributers.

Woodworth, R.S., & Schlosberg, H. (1965). Experimental Psychology. New York: Methen and Co.Lt

MPS3 L04						
PRACTICAL – 4						
	PRACTICUM/INTERNSHIP					
Semester	Credit	Hours/week	Weightage			
			Internal External Total			
III	III 2 4 5 30 35					

	Expected Course Outcome	Learning	PSO
Course	Upon completion of this course, students will be	Domain	No
Outcomes	able to;		
CO1	Develop skill in the application of psychological principles in the organization	Apply	PSO3
CO2	Construct brief reports based on the Internship.	Create	PSO6

## **COURSE CONTENT**

PRACTICUM/INTERNSHIP	64 hours
Students are expected to visit any organization that apply Psychology	in practice in any
of one month (30 days' time with minimum 20 day's full time attend	dance) during the
first 2 months summer vacation. There the student has to study under	er the supervision
of a guide to understand and develop skill in the application of psycho	logical principles
in the organization. It can be anywhere in or outside India, where t	he student has to
bring a written report about the functioning of the organization	tion, objectives,
vision/mission and the experience during internship to develop their u	nderstanding and
skills in the tenure. The internship can be done through day visits, post	ings or residential

mode, as per the strategy of the organization. The supervisor from the organization has

to see the report prepared and attest, but no valuation of performance is being done,

whereas the	e report will be assessed by the external expert during the viva-voce, in				
connection	connection with the practical examination. It is advisable to be a supervising guide from				
the organiza	tion with master's degree, M. Phil/PhD in Psychology, or related fields.				
	1				
Mode of	Day visits, postings or residential mode.				
Transaction					

Assessment	1.Report ( <b>3 Weightage</b> ) 2.Viva ( <b>2 Weightage</b> )
	External Assessment (30 Weightage) 1 Report (50%) 2. Viva (50%)

Core Course 11- MPS4C11					
CURRENT TRENDS IN PSYCHOLOGY					
Semester	Credit	Hours/week	weightage		
			Internal	External	Total
IV	4	5	5	30	35

	Expected Course Outcome	Learning	PSO
Course	Upon completion of this course, students will be	Domain	No
Outcomes	able to;		
CO1	to Analyze and evaluate research articles in the	Analyze	PSO4
	different fields of psychology	Evaluate	PSO5
CO2	To integrate and review the effect of current trends	Analyze	PSO4
	and social transition on psychological processes	Evaluate	PSO5

C03	To show an ability to apply knowledge from	Remember	PSO1
	psychology to a contemporary topic in multicultural		
	societies.		

UNIT I: PSYCHOLOGY APPLIED IN SOCIETY	20 Hours	
• Cyber Psychology - An Introduction to Human-Computer Intera	ction; Cyberspace	
& psychological space, Virtual reality and Human. Goals, practice and research.		
•Media and Consumer Psychology- Media influence of Consum	er behavior;	
Advertising and promotion; buying decision making, recent res	searches.	
• Psychology of Sexual Orientation and Gender Diversity-Scop	e, Understanding	
research, or practice in the psychology of sexual orientation an	d gender	
diversity, critically looking at the psychological practices within	n existing corpus	
in psychological knowledge.		
<ul> <li>Addiction Psychology- Theories of addiction: Causes and main</li> </ul>	ntenance of	
addiction, Addiction Counselling and scope		
UNIT II: EMERGING AREAS IN APPLIED PSYCHOLOGY	22 Hours	
<ul> <li>Human Factors and Ergonomics</li> <li>Psychology Applied to Terrorism: Psychological Treatment for Victims of Terrorist Attacks</li> <li>A Century of Psychology and Law: Successes, Challenges, and Future Opportunities.</li> <li>Psychometrics and assessment of cognition, intelligence, personality and their application.</li> <li>Psychology and Societal Development.</li> </ul>		
UNIT III - CRITICAL PSYCHOLOGY – AN INTRODUCTION	18 Hours	
<ul> <li>Mainstream psychology and critical concerns.</li> <li>Issues of colonization, globalization, gender, class and culture.</li> <li>The psychology of colonialism: The Indian experience.</li> </ul>		

UNIT – IV : (	CRITICAL PERSPECTIVES IN PSY	CHOLOGY	20Hours
Critica	analysis on personality, intelligence, re	esearch methods an	d ethical
princip	les		
Critica	perspectives on abnormal and clinical	psychology – conce	ept of normality
and ab	normality – critique on classification sys	stems like DSM	
Critical	perspectives on industrial/organization	al psychology.	
Mode of Transaction	<ul> <li>Face to Face Instruction: This involves attending traditional classroom lectures and participating in in-person discussions and activities with the instructor and fellow students.</li> <li>Peer to Peer learning: Students have to select a topic in the course and present it in the class which providing opportunity for critical thinking and feedback.</li> <li>Group Discussion: Group discussion will be conducted based on the relevant topic in the course that will improve students' thinking and help them to construct their own meaning about academic contents.</li> </ul>		
Mode of AssessmentInternal Assessment 5 Weightage) 1.Internal examination-weightage=2 internal exam 2.Document the recent development in the field of psychology. ( 			and present in <b>bightage</b> ).
	External Assessment (30weightage)		
	Mark distribution for setting Questi	ion paper	
	No of Questions:18		
Module		weightage	
UNIT 1 PSYC SOCIETY	CHOLOGY APPLIED IN	15	
UNIT 2 E	MERGING AREAS IN APPLIED	13	
PSYCHOLO	GY		
UNIT 3 CRIT	TICAL PSYCHOLOGY – AN TION	13	

#### REFERENCES

Fox, D., Prilleltensky, I., & Austin, S. (1997) Critical psychology: An Introduction Nandy, Ashis (2009) *The Intimate Enemy*. New Delhi: Oxford University Press
O' Donohue, W. & Kitchener, R. F (Ed. 1996) *The Philosophy of Psychology*. London: Sage Publication.
Rawen, B and Harton (2003) *Applied Psychology: Current Issues And New Directions*. Boston: Sage Publishers
Davey, G. (2011) *Applied Psychology*. UK: BPS Blackwell
Rawen, B and Harton (2003) *Applied Psychology: Current Issues And New Directions*. Boston: Sage Publishers
Gonsiorek, J. C. (2013). Introducing Psychology of Sexual Orientation and Gender Diversity. *Psychology of Sexual Orientation and Gender Diversity*, 1(S), 1-2.
http://dx.doi.org/10.1037/h0095935

	MPS4 L05						
	PRACTICAL – 4						
	SELF DEVELOPMENT PRACTICALS						
Semester	Credit	Hours/week	Weightage				
	Internal External Total						
IV	2	4	4 5 30 35				

	Expected Course Outcome	Learning	PSO
Course	Upon completion of this course, students will be	Domain	No
Outcomes	able to;		
CO1	Understand the scope and application of Eastern and Western Psychological Techniques and their practical application. (Holistic Health Psychological Aspects.)	Understand	PSO2
CO2	Practice and train different self-development techniques for relaxation, meditation, skill enhancement and therapy	Apply	PSO3
СОЗ	Construct brief reports.	Create	PSO6

SELF DEVELOPMENT PRACTICALS	64 hours
1. Techniques of Meditation.	
<ul> <li>Transcendental Meditation</li> </ul>	
<ul> <li>Yogic Meditation</li> </ul>	
2.Relaxation	
<ul> <li>Yoga nidra</li> </ul>	
<ul> <li>Yoga (Patajali)</li> </ul>	
<ul> <li>Deep breathing relaxation exercise.</li> </ul>	
<ul> <li>Jacobsons progressive Relaxation</li> </ul>	
<ul> <li>Hypnosis induced Relaxation.</li> </ul>	
3.Bio-feed back training	
<ul> <li>Using Brain waves – EEG, E M G</li> </ul>	
• G S R	
4. Self awareness through	

- Social Skill Development
- Stress management Techniques
- Counselling skills.

Mode of Transaction	Demonstration Observation and Report writing
Mode of Assessment	Internal Assessment (5 Weightage) 1.Demonstration (2 Weightage) 2.Record (2 Weightage) 3.Test Paper (1 Weightage)
	External Assessment (30 Weightage) 1.Report (50%) 2. Viva (50%)

Elective Course 5 - MPS 4E 05							
PSYCHOTHERAPEUTICS – I							
Semester	Semester Credit Hours/week Weightage						
Internal External Total							
IV	4	5	5 5 30 35				

	Expected Course Outcome	Learning	PSO	
Course	Upon completion of this, students will be able to;	Domain	No	
Outcomes				
CO2	Acquire knowledge about various therapeutic models	Analyze	PSO4	
C03	Make use of therapies for enhancement of interpersonal relationship	Apply	PSO3	
CO3	Plan interventions for community mental health	Apply	PSO3	

UNIT.1.NATURE OF PSYCHOTHERAPY	15 hours			
<ul> <li>Psychotherapy: definition , developmental history- General condition</li> </ul>	tions of			
psychotherapy-differences among psychotherapeutic approaches				
<ul> <li>Process of psychotherapy-starting, essential processes, action, termination</li> </ul>				
• The Evaluation of psychotherapy: Issues of Research.				
UNIT II. PSYCHOANALYSIS AND HUMANISTIC – EXISTENTIAL PSYCHOTHERAPY	24 hours			
<ul> <li>Basic concept, aim and process of psychodynamics.</li> </ul>				
<ul><li>Client-centred psycho therapy.</li><li>Logo therapy.</li></ul>				
<ul> <li>Gestalt therapy.</li> <li>Transactional Analysis and Rational Emotive therapy – Salient fe</li> </ul>	eatures.			
UNIT III. THERAPY FOR INTERPERSONAL	16 hours			
RELATIONSHIPS	16 hours			
<ul> <li>Family therapy; goals and process of family therapy.</li> </ul>				
<ul> <li>Group psychotherapy – Models and process of group therapy.</li> </ul>				
• Encounter groups – T-Groups and sensitivity training, forms of				
encounter groups.				
	25 Hours			
UNIT IV. COMMUNITY PSYCHOLOGY AND				
CRISIS INTERVENTION				

<ul> <li>Commu</li> </ul>	nity psychology: field and princ	ciple of community			
psychol	psychology, emergence of community psychology				
<ul> <li>Concept</li> </ul>	Concept of prevention: primary, secondary, tertiary.				
<ul> <li>Crisis</li> </ul>	intervention; concept, necessary	conditions for crisis			
interver	ntion program, techniques of crisis int	ervention, anticipatory			
crisis in	tervention.				
<ul> <li>Non- pr</li> </ul>	ofessionals in community psychology-c	ritical evaluation of the			
contribu	itions.				
Transaction	<ul> <li>Face to Face Instruction: This involves attending traditional classroom lectures and participating in in-person discussions and activities with the instructor and fellow students.</li> <li>Peer to Peer learning: Students have to select a topic in the course and present it in the class which providing opportunity for critical thinking and feedback.</li> <li>Group Discussion: Group discussion will be conducted based on the relevant topic in the course that will improve students' thinking and help them to construct their own meaning about academic contents.</li> </ul>				
Mode of Assessment					
	External Assessment (30 weightage)				
	Mark distribution for setting Question paper				
	No of Questions: 18				
	No of Questions: 18				

UNIT 1 NATURE OF PSYCHOTHERAPY	10
UNIT 2 PSYCHOANALYSIS AND HUMANISTIC – EXISTENTIAL PSYCHOTHERAPY	18
UNIT 3 THERAPY FOR INTERPERSONAL RELATIONSHIPS	15
UNIT 4 COMMUNITY PSYCHOLOGY AND CRISIS INTERVENTION	12

### REFERENCES

- •Korchin, S.J. Modern Clinical Psychology. Delhi: CBS. Publishers and Distributors.
- Kalpan H.et al. (eds) (1980) Comprehensive Text Book of Psychiatry. London:

Williams and Wilk

Elective Course 7- MPS 4 E 07 CONSUMER/MARKETING PSYCHOLOGY							
Semester	Credit	Hours/week	weightage				
			Internal External Total				
IV	4	5	5 5 30 35				

Course Outcomes	<b>Expected Course Outcome</b> Upon completion of this, students will be able to;	Learning Domain	PSO No
C01	<i>Develop</i> skills and to sensitize oneself to market changes and consumer behaviour	Create	PSO6
CO2	<i>Modify</i> learning and problem solving skills in the area of Marketing Psychology	Create	PSO6

UN	IT 1	STUDY OF CONSUMER BEHAVIOUR	14 hours			
•		versity of Consumer Behavior and Ethics in Marketing.				
:		nsumer Research – History and conducting. arket segmentation – Bases, criteria and implementation.				
-	1016	arket segmentation – Bases, criteria and implementation.				
UNIT	II. (	CONSUMER AS AN INDIVIDUAL	26 hours			
	i) Motivation – Nature, Types, Measurement and Research.					
	j)	Personality – Theories, Consumer diversity and self and self-	image.			
	k)	Perception- Dynamics, Consumer. Imagery and perceived Ri	sk.			
	l)	Learning and Consumer involvement – Theories, reinforcem loyalty.	ent and Brand			
	m)	Attitudes – Model, formation and change, and theories.				
	n)	Communication – Components, process and designing persus communication.	asive			
	0)	single predictor, multiple predictor and Assessment Centre ap	proach			
UNIT III. THE CONSSUMERS DECISSION-MAKING 24 hours						
PROC						
•		sonal influence and the Opinion Leadership process - Opinio				
		dership, measurement and profile and firm's promotion strate				
•		ffusion of Innovation – The diffusion process and the Adoptic	on process.			
	-	profile of the consumer innovator.				
•		onsumer Decision Making: Choosing and consuming – D nsumer decision making, views and model, and consumer Gift				
UNIT	IV	CONSUMER BEHAVIOUR AND SOCIETY	16Hours			
UIII	1	CONSCIENCE DELIA VIOUN AND SOCIETI	10110013			
•	Co	nsumer Behaviour Applications to profit and not-for-profit Ma	arketing –			
		alth care Marketing, Political Marketing, the marketing of soc	•			
		vironmental Marketing.				
•	Puł	blic policy and consumer protection – Deceptive Advertising a	and Consumer			
		search				
Mode	of	<b>Face to Face Instruction:</b> This involves attending trad	itional classroom			
Trans	acti	<b>on</b> lectures and participating in in-person discussions and a	ctivities with the			
		instructor and fellow students.				
		Peer to Peer learning: Students have to select a topic in				
		present it in the class which providing opportunity for cr and feedback.	itical thinking			
		Group Discussion: Group discussion will be conducted	based on the			
		relevant topic in the course that will improve students' t				
		Televant topic in the course that will improve students the	ninking and help			

Mode of	Internal Assessment (5 weightage)		
Assessment			
	2.Assignment – 1 weightage		
		nstructor gives a list of topics based	
	on the syllabus and the students ha	ave to select a topic and present in	
	the class (1 weightage)		
	4.Class room participation based o	on attendance (1 weightage).	
	Students' involvement in the class	room discussions will be assessed	
	by the course instructor.		
	External Assessment (30 weightage)		
	Mark distribution for setting Questi	ion paper	
	No of Questions: 18		
Module		weightage	
UNIT 1. STU	DY OF CONSUMER BEHAVIOUR	13	
		15	
UNIT II. CO	NSUMER AS AN INDIVIDUAL		
UNIT III. TH MAKING PH	IE CONSSUMERS DECISSION- ROCESS	14	
UNIT IV. CONSUMER BEHAVIOUR AND13SOCIETY		13	

### REFERENCE

Schiffmen, L.G. & Kanuk, L.L. (1998). Consumer Behaviour. New Delhi:

Prentice Hall of India.

Elective Course 8- MPS 4 E 08					
INDUSTRIAL CLINICAL PSYCHOLOGY					
Semester	Credit	Hours/week	weightage		
			Internal	External	Total
IV	4	5	5	30	35

	Expected Course Outcome	Learning	PSO
Course Outcomes	Upon completion of this, students will be able to;	Domain	No
CO1	<i>Identify</i> about the organizational behavior and psychopathology	Analyze	PSO4
CO2	<i>Identify</i> about the various predictors of Work Life balance	Analyze	PSO4
CO3	<i>Develop</i> skills in diagnosing and helping the behaviorally disturbed in Organizational settings	Create	PSO6

UNIT 1 INTRODUCTION	10 hours
<ul> <li>Industrial clinical psychology – Model, Control, Causes, Treatm</li> </ul>	
correction action.	
<ul> <li>Mental Health in the workplace: Toward an integration of organization</li> </ul>	izational and
Clinical Theory.	
<ul> <li>Mental Health and Disabilities, the Employer and the Law.</li> </ul>	
UNIT II. STRESS AND WORK	18 hours
a) Models of work stress.	
b) Effects of job stress on Mental and Physical Health.	
c) The unbalanced Life: Work and family conflict	
d) Safety and Health.	
e) Maintaining a healthy work environment.	
f) Occupational Hazards and risks.	
g) Accident process.	
h) Interventions in Occupational Stress.	
UNIT III.	26 hours
a) EFFECT OF PSYCHOPATHOLOGY ON WORK	
<ul> <li>Depression in the work place.</li> </ul>	
<ul> <li>Bipolar disorders.</li> </ul>	
Generalized Anxiety disorder.	
<ul> <li>Social anxiety disorder, specific phobias and panic order.</li> </ul>	
<ul> <li>PTSD in the workplace</li> <li>Seizophrensis</li> </ul>	
<ul><li>Seizophrensis</li><li>Anti social personality disorder.</li></ul>	
<ul> <li>Borderline personality disorder.</li> </ul>	
<ul> <li>Eating disorders.</li> </ul>	
<ul> <li>Traumatic Brain Injury in the workplace.</li> </ul>	
<ul> <li>Insomnia.</li> </ul>	

### b) EFFECTS DISRUPTIVE BEHAVIOUR AT WORK.

- Alcohol and Drug.
- Social Dysfunction.
- Anger, Hostility and Violence.
- Harassment and discrimination.
- Absenteeism
- Passive Aggressive Behaviour.

### UNIT IV

26Hours

#### a) SPECIAL GROUPS IN ORGANISATIONAL COUNSELLING

- Chronic absentees.
- Accident proneness.
- Employee with family problems.
- Employees with alcoholism and drug addiction.
- Maladjusted employees.
- Counselling the indsciplined.
- Setting up the counseling cell in organization.
  - b) RELAXATION TECHNIQUES IN I.C SETTING
  - Theoretical background.
  - General aspects of relaxation Training.
  - Physical methods of relaxation progressive relaxation, progressive relaxation training, A tense – release script, passive Muscular relaxation, Applied relaxation, Behavioural relaxation training, The Mitchell method, The Alexander method, differential relaxation stretching, physical exercise, Breathing.
  - Mental approaches to relaxation self awareness, Imagery, Goal-directed visualization, Autogenic training, Mediation, The relaxation response.
  - Miscellaneous topics 'On-the-spot' techniques, Assessment and research

Mode of	Face to Face Instruction: This involves attending traditional classroom
Transaction	lectures and participating in in-person discussions and activities with the
	instructor and fellow students.
	<b>Peer to Peer learning</b> : Students have to select a topic in the course and
	present it in the class which providing opportunity for critical thinking
	and feedback.
	Group Discussion: Group discussion will be conducted based on the
	relevant topic in the course that will improve students' thinking and help
	them to construct their own meaning about academic contents.

Mode of	Internal Assessment (5 weightage)		
Assessment	<ul> <li>1.Internal Test – One internal test (1 weightage)</li> <li>2.Assignment – 1 weightage</li> </ul>		
	3.Seminar Presentation – Course instructor gives a list of topics based		
		lents have to select a topic and present in	
	the class (1 weightage)		
		based on attendance (1 weightage).	
		e class room discussions will be assessed	
	by the course instructor.         External Assessment (30 weightage)		
	Mark distribution for setting Question paper		
	No of Questions: 18		
Module		weightage	
		13	
UNIT 1 INT	RODUCTION	13	
		15	
UNIT II. ST	RESS AND WORK		
UNIT III.		14	
UNIT IV.		13	

#### REFERENCE

- Adrian Furnham (2005). The Psychology of behaviour at work. The individual in the organization. New York: Psychology press.
- Rose Mary . A. Payne (1995). Relaxation Techniques. A Practical Handbook for the Health care Professional Edinburgh. Churchill Linvingston.
- Neil Anderson, et al (2002). Handbook of Industrial, Work and Organisational Psychology (Vol. 1 & Vol. 2 ). London: Sage publications.
- Jay C. Thomas and Michel Hersen (2002). Handbook of Mental Health in the workplace. London Sage Publications.

Miner, J.B. (1992). Industrial Organisational Psychology, New York: Mc Graw Hill Inc.

MPS4 P01					
DISSERTATION					
Semester	Credit	Hours/week	Weightage		
			Internal	External	Total
1V	8	5	5	30	35

	Expected Course Outcome	Learning	PSO
Course	Upon completion of this course, students will be	Domain	No
Outcomes	able to;		
CO1	Understand the basic requirements of a research and use the knowledge of steps in scientific investigation	Understand	PSO2
CO2	Carry out fundamentals of Research Plan in Psychology	Apply	PSO3
CO3	Appraise the research methods in Psychology.	Evaluate	PSO5
CO4	Apply statistical methods to conduct analysis of data and interpret results	Apply	PSO3
CO5	Devise and conduct original and ethical research	Create	PSO6
C06	Design and create report in APA format	Analyze	PSO4

DISSRTATION	80 hours
This is minor level research in behavior, mainly intended to train in research methodology, logical thinking and report writing. The student can fix the topic and proceed the work with the help of a supervisor. A review of literature can be done and fix method before, actively collecting data. After analysis of the data, results may be derived. A detailed discussion, with support of theoretical argument may be done.	
Dissertation report should include the need and significance of th literature, details of sample, tools and procedure, result and discu summary with the references included.	-
The research work may be done in quantitative or qualitative more research problem; considering the originality of the problem, revise be theoretical justification or arguments. The findings derived car	iew chapters can
final chapter.	

classro can be phase. may in person	ident can also do a pilot study in the third semester and present it like a om seminar, so that it can be criticized by their peer. If interested the study extended to research work, so that more time can be utilized for the review The final report can be printed on both sides of the paper in A4 size, and clude 80 to 150 pages. Two copies will be submitted for examination. A al copy in Diary size can be kept by the student, which may be finalized be external examination.
Mode of	Report writing
Transaction	
Mode of Assessment	Internal Assessment (5 Weightage) 1. Topic, Method & Analysis (2 Weightage)
	2. Report (2 Weightage)
	3. Viva (1 Weightage)
	External Assessment (30 Weightage)
	1. Relevance of the topic
	and Statement of problem
	<ol> <li>Method &amp; Analysis</li> <li>Quality of Report &amp; Presentation (1,2, &amp;3-60%)</li> </ol>
	4. Viva (40%)