

STELLA MARIS COLLEGE (AUTONOMOUS), CHENNAI
COURSE PLAN June - November 2024

Department : Department of Psychology
Name/s of the Faculty : Ms Sanju T
Course Title : COGNITIVE PSYCHOLOGY
Course Code : 23PY/PC/CP14
Shift : Shift II

COURSE OUTCOMES (COs)

COs	Description	CL
CO1	explain and distinguish the various cognitive processes.	K1 & K2
CO2	apply theoretical concepts to real life scenarios.	K3
CO3	examine the barriers in various cognitive processes.	K4
CO4	critically evaluate the existing concepts and theories on different cognitive functions.	K5
CO5	integrate various aspects of cognition underlying complex mental processes.	K6

Week	Unit No.	Content	Cognitive Level	Teaching Hours	COs	Teaching Learning Methodology	Assessment Methods
Jun 26, 2024 (Day Order 4 - 6)	1	1.1 Definition and Scope of Cognitive Psychology	K1- K6	1	1-5	Lecture and PPT	Classroom discussion
Jun 27 – July 4, 2024 (Day Order 1 - 6)	1	1.2 History and Development of Cognitive Psychology 1.3 Intelligence- Definition, Theories of Intelligence	K1- K6	5	1-5	Lecture and PPT, Discussion	Classroom discussion
July 5 – 12, 2024 (Day Order 1 - 6)	1	1.4 Emotional Intelligence- Definition and components 1.5 Artificial Intelligence- Definition and applications	K1- K6	5	1-5	Lecture, Chalk and board, Discussion	Classroom discussion
July 15 – 23, 2024 (Day Order 1 - 6)	2	2.1 Nature and definition of attention, perception and consciousness 2.2 Selective attrition and division of attention 2.3 Theories of attention- Filter theory, Attenuation theory, Late selection theory	K1- K6	5	1-5	Lecture and PPT	Classroom discussion

July 24 – 31, 2024 (Day Order 1 - 6)	2	2.4 Theories of perception- Bottom up and top down process, Gestalt approaches to perception 2.5 Disruptions of perception, subliminal perception	K1- K6	5	1-5	Group discussion	Classroom discussion
Aug 1 – 5, 2024 (Day Order 1 - 3)	2	2.6 Consciousness of complex mental processes	K1- K6	2	1-5	Lecture and PPT	Short quiz (oral)
Aug 6 – 10, 2024	C.A. Test – I						
Aug 12 – 14, 2024 (Day Order 4-6)	3	3.1 Short term vs long term memory, Types of long term memory 3.2 Encoding, storage, and retrieval	K1- K6	3	1-5	Lecture, videos	Classroom discussion
Aug 16 – 23, 2024 (Day Order 1-6)	3	3.3 Working memory- definition and model 3.4 Process of forgetting – memory distortions, reconstructive retrieval, eyewitness testimony	K1- K6	5	1-5	Lecture & Case study discussion	Short quiz (oral)
Aug 27 – Sep 3, 2024 (Day Order 1-6)	3	3.5 Language- Properties of language, process of language comprehension, language and thought 3.6 Language in social context	K1- K6	5	1-5	Lecture and PPT, Interactive videos	Short quiz (oral)

Sep 4 – 11, 2024 (Day Order 1-6)	4	4.1 Problem solving- Meaning 4.2 Problem solving cycle, Types of problems	K1- K6	5	1-5	Lecture	Short quiz (oral)
Sep 12 - 20, 2024 (Day Order 1-6)	4	4.3 Problem solving techniques, obstacles and aids in problem solving, knowledge and problem solving 4.4 Creativity- definition, divergent thinking, steps in creative thinking, nature of creative people	K1- K6	5	1-5	Lecture and PPT, Interactive videos	Short quiz (oral)
Sep 23 - 26, 2024 (Day Order 1-4)	4	4.5 Blocks to creative thinking and promoting creativity	K1- K6	3	1-5	Lecture and PPT, Interactive videos	Classroom discussion
Sep 27 – Oct 3, 2024	C.A. Test - II						
Oct 4 – 5, 2024 (Day 5 & 6)	5	5.1 Types of thinking	K1- K6	1	1-5	Discussion and Brainstorming,PPT,Lectur e	Discussion
Oct 7 - 15, 2024 (Day Order 1 to 6)	5	5.2 Reasoning- Meaning, categorical syllogisms, conditional syllogism, syllogistic reasoning, inductive reasoning	K1- K6	5	1-5	Discussion and Brainstorming,PPT,Lectur e	Reflective essay
Oct 16 - 22, 2024 (Day Order 1 to 6)	5	5.3 Heuristics and biases and its types 5.4 Decision making- Meaning and types of decision making	K1- K6	5	1-5	Discussion and Brainstorming,PPT,Lectur e	Reflective essay

Oct 23 - 24, 2024
(Day Order 1 to 2)

REVISION

STELLA MARIS COLLEGE (AUTONOMOUS), CHENNAI
COURSE PLAN June - November 2024

Department : **PSYCHOLOGY**
Name/s of the Faculty : **Binusha Joycell**
Course Title : **PSYCHOMETRY**
Course Code : **23PY/PC/PM14**
Shift : **II**

COURSE OUTCOMES (COs)

COs	Description	CL
CO1	describe and explain different types of psychometric tests	K1 & K2
CO2	use various tools of psychometry	K3
CO3	perform analysis of items in the process of test construction	K4
CO4	evaluate the standardization process used in different psychometric tests	K5
CO5	construct and standardize items for psychometric tests	K6

Week	Unit No.	Content	Cognitive Level	Teaching Hours	COs	Teaching Learning Methodology	Assessment Methods
Jun 24 – 26, 2024 (Day Order 4 - 6)	1	Test Construction 1.1 Defining the test, Classification of tests	K1-K6		CO1-5	Lectures, Group discussions, Presentations	Oral Quiz
Jun 27 – July 4, 2024 (Day Order 1 - 6)	1	1.2 Brief history of testing 1.3 Scaling-Selecting a scaling method, representative scaling methods	K1-K6	5	CO1-5	Group discussions, Presentations,	Assignment
July 5 – 12, 2024 (Day Order 1 - 6)	1	1.4 Construction, testing, revision and publishing of the test 1.5 Other methods of test construction: Overview of Criterion keyed tests and Factor analytic tests	K1-K6	5	CO1-5	Lectures, Learning by doing test construction	Class Test
July 15 – 23, 2024 (Day Order 1 - 6)	5	Test Standardization 5.1 Reliability: An overview of the different types of reliability, Factors affecting reliability estimates, Special issues in reliability, Interpretation of reliability coefficient	K1-K6	5	CO1-5	Lectures, Group discussions, Presentations, Learning by doing test standardization	Quiz

July 24 – 31, 2024 (Day Order 1 - 6)	5	5.2 Validity: An overview of the different types of validity, Validity coefficient and error of estimate-conditions affecting validity coefficient, Magnitude of validity coefficient, Relationship between reliability and validity 5.3 Standardizing the test-obtaining a representative normative sample	K1-K6	5	CO1-5	Lectures, Group discussions, Presentations, Learning by doing test standadization	Quiz
Aug 1 – 5, 2024 (Day Order 1 - 3)	5	5.4 Sampling specific groups, rules for sampling special groups. 5.5 Norms: Meaning and purpose of norms, Raw score transformation	K1-K6		CO1-5	Group discussions, Case analysis	Quiz
Aug 6 – 10, 2024	C.A. Test - I						
Aug 12 – 14, 2024 (Day Order 4-6)	2	Intelligence and Personality Tests 2.1 Item writing for Intelligence tests- Analogies, odd-man-out, sequences 2.2 Tests of ability and attainment: Content of items, multiple choice items	K1-K6		CO1-5	Lectures, Group discussions, Case analysis	Class Test

Aug 16 – 23, 2024 (Day Order 1-6)	2	2.3 Advantages of multiple choice items, true-false items, matching items, Choosing the item type 2.4 Other item types, arrangement of items for a test trial, guessing	K1-K6	5	CO1-5	Lectures, Group discussions, Case analysis	Class Test
Aug 27 – Sep 3, 2024 (Day Order 1-6)	2	2.5 Personality Inventories: Problems in constructing personality inventories, Writing items for personality inventories: item forms, guidelines for item writing, eliminating response sets, item content	K1-K6	5	CO1-5	Lectures ,Group discussions, Case analysis, Presentations	Quiz
Sep 4 – 11, 2024 (Day Order 1-6)	3	Other Types of Tests 3.1 Objective tests: Advantages, principles, distinction between objective tests of ability, temperament and dynamics, Practical hints for objective test construction in personality and motivation, Influence of ability and achievement on objective test scores, Group vs Individual tests, Objective test dimensions	K1-K6	5	CO1-5	Group discussions, Case analysis, Presentations	Assignment

Sep 12 - 20, 2024 (Day Order 1-6)	3	3.2 Overview of projective tests 3.3 Item writing for mood and state scales	K1-K6	5	CO1-5	Group discussions, Case analysis, Presentations	Quiz
Sep 23 - 26, 2024 (Day Order 1-4)	3	3.4 Attitude measurement: types of attitude scales	K1-K6		CO1-5	Group discussions, Case analysis, Presentations	Quiz
Sep 27 – Oct 3, 2024	C.A. Test - II						
Oct 4 – 5, 2024 (Day 5 & 6)	4	Item Analysis 4.1 Important variables for item analysis 4.2 Two indices in item analysis-correlations of items and the total score, choice of item-analytic statistics	K1-K6		CO1-5	Lectures, Presentations	Quiz
Oct 7 - 15, 2024 (Day Order 1 to 6)	4	4.3 Item scoring and item analysis-Item difficulty, Item discrimination, Item response theory	K1-K6	5	CO1-5	Group discussions, Presentations, Learning by doing item analysis	Class Test
Oct 16 - 22, 2024 (Day Order 1 to 6)	4	4.4 Selection of items after item analysis, Rewriting items, Failure to form a test	K1-K6	5	CO1-5	Group discussions and Lecture	Quiz
Oct 23 - 24, 2024 (Day Order 1 to 2)	REVISION						

STELLA MARIS COLLEGE (AUTONOMOUS), CHENNAI
COURSE PLAN June - November 2024

Department : Psychology
Name/s of the Faculty : Dr. Asha Latha Mathew
Course Title : Theories of Personality
Course Code : 23PY/PC/TP14
Shift : 2

COURSE OUTCOMES (COs)

COs	Description	CL
CO1	Describe and interpret the major approaches and concepts in personality.	K1&K2
CO2	Utilize theoretical knowledge of personality theories to explain individual differences.	K3
CO3	Compare and contrast personality theories from different philosophical perspectives.	K4
CO4	Critically evaluate the efficacy of personality theories.	K5
CO5	Integrate theoretical knowledge to enhance one's personal growth.	K6

Week	Unit No.	Content	Cognitive Level	Teaching Hours	COs	Teaching Learning Methodology	Assessment Methods
26, 2024 (Day Order 6)	1	Introduction 1.1 Definition & Brief history of personality	K1-6	4 Hours	CO1-5	Lecture	Group discussion
Jun 27 – July 4, 2024 (Day Order 1 - 6)	1	1.2 Personality, the internet and social networking, Types of personality 1.3 Determinants of personality 1.4 Varieties of personality measures- Objective tests, projective tests, situational tests	K1-6	5 Hours	CO1-5	Demonstration of sources and Lecture	Online testing Test Administration
July 5 – 12, 2024 (Day Order 1 - 6)	2	Social Psychological and Personology Approach 2.1 Erich Fromm (Freedom Theory)- Nature of human beings, Structure of personality, development of personality, Application and evaluation	K1-6	6 Hours	CO1-5	Lecture	Self-reflection based task

July 15 – 23, 2024 (Day Order 1 - 6)	2	2.2 Harry Stack Sullivan (Interpersonal Theory)- Nature of human beings, Structure of personality Development of personality, Application and evaluation	K1-6	5 Hours	CO1-5	Lecture	Group
July 24 – 31, 2024 (Day Order 1 - 6)	2	2.3 Henry Murray (Personology)- Structure of personality, Development of personality, Current status and evaluation	K1-6	5 Hours	CO1-5	Lecture, PPT	Discussion and Oral Quiz Component 1: Essay
Aug 1 – 5, 2024 (Day Order 1 - 3)	3	Existential and Trait Approach 3.3 Gordon Allport- Nature of human beings, Structure of personality, Development of personality, Assessment in Allport's theory, Application and evaluation	K1-6	3 Hours	CO1-5	Lecture, PPT	Group discussion
Aug 6 – 10, 2024	C.A. Test - I						
Aug 12 – 14, 2024 (Day Order 4-6)	3	3.2 Victor Frankl- View of Human Nature, Key Concepts: Phenomenology, Death and Non-Being, Freedom, Responsibility	K1-6	4 hours	CO1-5	Lecture, PPT,	Book review of "Man's search for meaning" by Victor Frankl

Aug 16 – 23, 2024 (Day Order 1-6)	3	3.2 Victor Frankl- Contd Meaninglessness, Anxiety, Guilt, Will To Meaning and Authenticity.	K1-6	6 Hours	CO1-5	Lecture	Questionnaire Administration
Aug 27 – Sep 3, 2024 (Day Order 1-6)	3	3.1 Rollo May- Nature of human beings, Structure of personality, Development of personality, Application and evaluation.	K1-6	5 Hours	CO1-5	Lecture	Group discussion
Sep 4 – 11, 2024 (Day Order 1-6)	4	Cognitive Approach 4.1 George Kelley (Personal construct theory)- Nature of human beings, Structure of personality, Development of personality, Assessment in George Kelley's theory, Application and Evaluation	K1-6	5 Hours	CO1-5	Lecture	Group discussion

Sep 12 - 20, 2024 (Day Order 1-6)	4	4.2 Kurt Lewin (Field Theory)- Structure of Personality: Differentiation, Connections between regions, Number of regions, Person in Environment, The dynamics of personality, Development of Personality.	K1-6	5 Hours	CO1-5	Lecture	Group discussion
Sep 23 - 26, 2024 (Day Order 1-4)	4	4.3 Julian Rotter- Locus of Control: Internal vs External control of Reinforcement, Age, Cultural, Behavioural and Physical Health Differences, Developing Locus of Control in Childhood and Reflections on Locus of Control	K1-6	4 Hours	CO1-5	Lecture, PPT, Discussion	Report writing on Locus of control scale
Sep 27 – Oct 3, 2024	C.A. Test - II						
Oct 4 – 5, 2024 (Day 5 & 6)	5	Other Approaches to Personality 5.1 Mc Clelland- Theory of motivation: Need for achievement, Power and Affiliation	K1-6	2 Hours	CO1-5	Lecture	Identifying dominant needs – Group work

<p>Oct 7 - 15, 2024 (Day Order 1 to 6)</p>		<p>5.2 Eric Berne- Basic Assumptions, Theoretical Principles, Eight Fundamental TA “Therapeutic Operations”</p>	<p>K1-6</p>	<p>5 Hours</p>	<p>C01-5</p>	<p>Lecture</p>	<p>Assignment 2 Questionnaire Administration and Report writing on sensation seeking</p>
<p>Oct 16 - 22, 2024 (Day Order 1 to 6)</p>		<p>5.3 Marvin Zuckerman- Sensation Seeking: Characteristics of sensation seekers, Behavioral and Personality differences, Cognitive process, Occupational preferences, Heredity vs Environment, Reflections on Sensation seeking</p> <p>5.4 Martin E.P. Seligman- Learned Helplessness in Elderly persons, learned helplessness and Emotional Health; Explanatory Style: optimism and pessimism, Development of learned helplessness in childhood, Reflections on learned Helplessness</p>	<p>K1-6</p>	<p>5 Hours</p>	<p>CO1-5</p>	<p>Lecture</p>	<p>Self-reflective group work on growth</p>
<p>Oct 23 - 24, 2024 (Day Order 1 to 2)</p>	<p>REVISION</p>						

