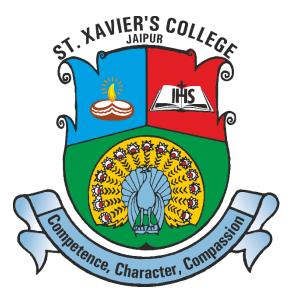
ST. XAVIER'S COLLEGE JAIPUR

Nevta - Mahapura Road, Jaipur - 302029, Rajasthan, India

Affiliated to the University of Rajasthan Approved under Section 2(f) &12(B) of the UGC Act, 1956



COURSE OUTCOMES

B.A. (Hons.) Psychology

Department of Psychology

| Course Outcomes (COs) | |
|--------------------------------|---|
| B.A. (Hons.) Psychology Part-I | |
| | P-I/S-I: Advanced General Psychology |
| CO 1. | Introduction to the fundamentals, historical and modern perspectives, and chief methods used for research and data collection in psychology |
| CO 2. | Detailed study of the processes involved in perception and sensation |
| CO 3. | Understanding consciousness and the associated altered states (Sleep, Dreams and Hypnosis) |
| CO 4. | A detailed study of meaning, nature and types of learning |
| CO 5. | Analysis of models of memory and causes of forgetting |
| CO 6. | Describe the theoretical approaches to understanding intelligence and its assessment |
| CO 7. | Study of basic elements of thinking and problem-solving |
| CO 8. | Explain the theories and concepts related to motivation and emotion |
| CO 9. | In-depth examination of type and trait theories to understand personality and its assessment |
| CO 10. | Knowledge about the structure and functions of the nervous system |

| Course Outcomes (COs) | | |
|--------------------------------|--|--|
| B.A. (Hons.) Psychology Part-I | | |
| | P-II/S-II: Social Psychology | |
| CO 1. | Detailed introduction of Social Psychology as an exclusive and essential branch of Psychology | |
| CO 2. | Analysis of the fundamentals of social cognition | |
| CO 3. | Knowledge about social motivation and interpersonal attraction | |
| CO 4. | Study of development, functions, change and measurement of social attitudes | |
| CO 5. | Explain the functioning of social groups and organisations | |
| CO 6. | Demonstrate the origin, characteristics, type and theories of leadership | |
| CO 7. | Describe the processes and factors involved in the development of prejudices, discrimination and stereotypes and the methods for countering them | |
| CO 8. | Knowledge about public opinion and propaganda | |
| CO 9. | In-depth examination of the aggression, social problems, social tension and social change | |
| CO 10. | Describe the conceptual underpinnings of human communication, person perception and social perception | |

| Course Outcomes (COs) | |
|--------------------------------|--|
| B.A. (Hons.) Psychology Part-I | |
| | P-III: Developmental Psychology |
| CO 1. | Introduction to the themes and methods for studying human development |
| CO 2. | Theories of human development: Psychoanalytic, Learning and Cognitive Development |
| CO 3. | Describe the characteristics and hazards related to the prenatal and infancy period |
| CO 4. | Analysis of the characteristics, developmental tasks and personality development during early and late childhood |
| CO 5. | Demonstrate the characteristics and physical and psychological changes of the adolescent period |
| CO 6. | Knowledge about the key attributes and developmental tasks of adulthood |
| CO 7. | Study of old age as a period of major transition |
| CO 8. | Explain the role of family in human development |
| CO 9. | Demonstrate the influence of peers, media and schooling on human development |

| | Course Outcomes (COs) | |
|-------|--|--|
| | B.A. (Hons.) Psychology Part-I | |
| | P-IV/S-IV: Statistical Foundations in Psychology | |
| CO 1. | Describe the nature, scope and application of statistics in Psychology | |
| CO 2. | Understanding the graphical representation of data and Normal Distribution | |
| CO 3. | Measurement of Central Tendency: Mean, Median and Mode | |
| CO 4. | Computation of Variability Measures: Range, Quartile Deviation, Average Deviation and Standard Deviation | |
| CO 5. | Knowledge about the concept and estimation of Correlational methods: Pearson's Product Moment Correlation and Spearman's Rank Order Correlation | |
| CO 6. | Testing of hypothesis and drawing inferences- Population, Sample, Application of 't' test in psychological research | |
| CO 7. | Assessment through Non-Parametric Tests: Chi-Square, 2x2 Contingency table and Median test | |
| CO 8. | Processing data with One-way and Two-way ANOVA | |
| CO 9. | Analysis of psychological data through computer and applications of SPSS software | |

| Course Outcomes (COs) | | |
|--------------------------------|--|--|
| B.A. (Hons.) Psychology Part-I | | |
| | PRACTICAL: PR 1 | |
| CO 1. | To analyse the principles of perception | |
| CO 2. | To understand learning using a human maze apparatus | |
| CO 3. | To apply principles of memory in the recall of words from a list | |
| CO 4. | To evaluate the problems faced by the youth | |
| CO 5. | Analysis of transfer of learning | |
| CO 6. | To gain insight into how learning new information affects prior information | |
| CO 7. | To apply statistical principles of normal probability curve into practical usage | |
| CO 8. | To analyse responses to measure attitudes | |
| CO 9. | To examine the level of social and emotional maturity | |
| CO 10. | To understand the level of intelligence | |

| | Course Outcomes (COs) | |
|--------|---|--|
| B.A | B.A. Psychology Subsidiary / Pass Course Part-I | |
| | PRACTICAL: S2-PR | |
| CO 1. | Demonstrate an understanding of spatial cognition and learning processes through the design and execution of human maze-learning experiments | |
| CO 2. | Develop proficiency in administering and interpreting intelligence tests, demonstrating an understanding of cognitive abilities and their measurement through standardised assessment tools | |
| CO 3. | Investigate memory processes by designing and conducting experiments using meaningful and nonsense syllables, analysing the effects of semantic encoding and rehearsal on memory retention and recall | |
| CO 4. | Explore visual perception and cognitive processes through experiments on figure and ground reversal, demonstrating an understanding of perceptual organisation and Gestalt principles | |
| CO 5. | Develop skills in recognising and interpreting emotions through facial expressions, demonstrating proficiency in assessing emotional states and understanding the role of nonverbal communication in social interactions | |
| CO 6. | Measure attitudes towards various stimuli, issues, or individuals, demonstrating competence in designing and administering attitude surveys and analysing attitude formation and change | |
| CO 7. | Assess leadership qualities and behaviours through case studies and leadership assessment tools, demonstrating an understanding of effective leadership strategies and their impact on group dynamics and performance | |
| CO 8. | Explore the nature and determinants of aggression, gaining skills in measuring and assessing aggressive behaviours through observational studies and experimental paradigms, and understanding factors influencing aggression | |
| CO 9. | Investigate altruistic behaviours and motivations, demonstrating competence in measuring and assessing altruism | |
| CO 10. | Evaluate social support systems and their impact on mental health and well- being, demonstrating proficiency in assessing perceived and received social support through surveys, interviews, and psychometric tools | |

| Course Outcomes (COs) | |
|---------------------------------|---|
| B.A. (Hons.) Psychology Part-II | |
| | P-V: Systems and Theories of Psychology |
| CO 1. | Introduction to the Psychological Foundations: Helmholtz, Weber and Fechner |
| CO 2. | Describe Structuralism: Wundt and Titchner |
| CO 3. | Study of Functionalism: William James, Galton and Cattell |
| CO 4. | Explain Behaviourism: Thorndike, Pavlov, Watson and Tolman |
| CO 5. | Knowledge about Gestalt Psychology: Wertheimer, Koffka and Kohler |
| CO 6. | Knowledge about Dynamic Psychology: McDougall and Woodworth |
| CO 7. | Detailed Study of Psychoanalysis: Freud, Jung and Adler |
| CO 8. | Analysis of Neo Freudians: Horney, Fromm, Sullivan and Erikson |
| CO 9. | Learn about the concepts of Humanistic Psychology: Rogers and Maslow |

| | Course Outcomes (COs) | |
|-------|--|--|
| | B.A. (Hons.) Psychology Part-II | |
| | P-VI/S-III: Abnormal Psychology | |
| CO 1. | Introduction to the basics of Abnormality, Mental Health Professionals and Classification of Mental Disorders: ICD-10 and DSM-5 | |
| CO 2. | Describe the causal factors and theoretical perspectives to understand mental disorders | |
| CO 3. | Study of Clinical Assessment and Diagnostic Methods | |
| CO 4. | Knowledge about Anxiety, Obsessive-Compulsive and Trauma Stressor related disorders | |
| CO 5. | Explain Mood and Eating disorders | |
| CO 6. | Learning about Somatic Symptoms and Dissociative disorders | |
| CO 7. | Theoretical knowledge about Personality disorders | |
| CO 8. | Knowledge about Schizophrenia and other Psychotic Disorders | |
| CO 9. | Detailed analysis of Psychological Therapies to treat disorders | |

| Course Outcomes (COs) | | |
|---------------------------------|--|--|
| B.A. (Hons.) Psychology Part-II | | |
| | P-VII: Counselling Psychology | |
| CO 1. | Study of meaning, purpose, goals, history and current trends in counselling | |
| CO 2. | Explain the process of counselling and the importance of building a therapeutic alliance | |
| CO 3. | Knowledge about the personal, professional and ethical aspects of counselling | |
| CO 4. | Study of Psychoanalytic and Psychodynamic Approach: Freudian, Neo Freudian and Modern | |
| CO 5. | Describe the Humanistic approach: Existential and Client-centred | |
| CO 6. | Elucidate Cognitive and Behavioural approach: Rational Emotive, Transaction Analysis and Behaviour Modification | |
| CO 7. | Demonstrate the application of counselling with diverse populations and multicultural societies | |
| CO 8. | Explain the importance and scope of Career Counselling | |

| P-VIII: Biological Basis of Behaviour | |
|---------------------------------------|---|
| CO 1. | Introduction to the nature, scope and methods of examining the biological basis of behaviour |
| CO 2. | Knowledge about basic features, structure and functions of neurons, central nervous system, peripheral nervous system and neurotransmitters |
| CO 3. | Analysis of functions of left and right brain hemispheres and localisation of language |
| CO 4. | Knowledge about the physiological mechanisms controlling ingestive behaviour |
| CO 5. | Describe the biological mechanisms managing sleep and wakeful behaviour |
| CO 6. | Detailed study of neural mechanisms involved in the process of learning and memory |
| CO 7. | Explain the biological underpinnings of emotions, stress and health maintenance |
| CO 8. | Gain insights on Developmental disorders: Autism, ADHD and Mental Retardation |

| Course Outcomes (COs) | | |
|---------------------------------|--|--|
| B.A. (Hons.) Psychology Part-II | | |
| | PRACTICAL: PR-2 | |
| CO 1. | To evaluate the link between the brain and cognition | |
| CO 2. | To gain insight into what facial expressions convey | |
| CO 3. | To understand about errors in perceptual judgment | |
| CO 4. | To apply principles of biofeedback for relaxation | |
| CO 5. | To recall basic words through association | |
| CO 6. | Analysis of autonomic conditioned response | |
| CO 7. | To examine mental health levels | |
| CO 8. | To analyse stories projected onto ambiguous stimuli, and to understand the level of aspiration | |
| CO 9. | To understand about the dysfunctions in memory | |
| CO 10. | To evaluate Personality and Intelligence Quotient using appropriate psychometric tools | |

| Course Outcomes (COs) | | |
|--|--|--|
| B.A. Psychology Subsidiary / Pass Course Part-II | | |
| | PRACTICAL: S4-PR | |
| CO 1. | Acquire comprehensive knowledge and practical skills in assessing mental health | |
| CO 2. | Develop expertise in the assessment of anxiety and distinguishing between state and trait anxiety | |
| CO 3. | Demonstrate competence in measuring depression | |
| CO 4. | Gain the ability to assess coping styles and interpret findings to understand how individuals adapt to stressors and challenges | |
| CO 5. | Develop skills in assessing family pathology | |
| CO 6. | Acquire proficiency in administering and interpreting the Word Association Test, showcasing an understanding of projective assessment techniques | |
| CO 7. | Demonstrate competence in utilising the Eight State Questionnaire to assess various emotional states and moods | |
| CO 8. | Acquire advanced knowledge and skills in neuropsychological assessment, demonstrating the ability to select and administer appropriate tests to assess cognitive functions | |
| CO 9. | Showcase the ability to analyse data using statistical techniques such as mean, median and 't' test to understand the collective stress experienced by a group | |

| | Course Outcomes (COs) | | |
|----------------------------------|--|--|--|
| B.A. (Hons.) Psychology Part-III | | | |
| | P-IX: Applied Psychology | | |
| CO 1. | Demonstrate the utilisation of psychological concepts in personnel selection and classification | | |
| CO 2. | Describe the personal assessment techniques employed in development and training | | |
| CO 3. | Knowledge about the fundamentals of Organizational Psychology | | |
| CO 4. | Analysis of important human-related variables in Engineering Psychology | | |
| CO 5. | Explain the causal factors of stress and learn stress management techniques | | |
| CO 6. | To understand the influence of Information Technology on Human Rights and Wellbeing | | |
| CO 7. | Illustrate the importance of psychology in the field of education | | |
| CO 8. | Elucidate the role of Community Psychology in comprehending social change and igniting community consciousness | | |
| CO 9. | Explain the basic elements of Sports Psychology and the influence of psychological factors on performance | | |

| Course Outcomes (COs) | | | |
|----------------------------------|---|--|--|
| B.A. (Hons.) Psychology Part-III | | | |
| | P-X/S-V: Positive Psychology | | |
| CO 1. | Introduction to the fundamentals and historical background of Positive Psychology | | |
| CO 2. | Explain the Eastern and Western perspectives to build the knowledge base for Positive Psychology | | |
| CO 3. | Analysis and Classification of Virtues and Strengths of Characters | | |
| CO 4. | Describe Happiness and the dimensions of Well Being | | |
| CO 5. | Detailed study of the basic elements, theoretical framework and practical implications of Resilience | | |
| CO 6. | Comprehensive study of Prosocial Behaviour: Empathy, Altruism, Gratitude and Forgiveness | | |
| CO 7. | Explain the theories of Self-Regulation and examine the associated problems- Goal Conflict, Goal Difficulty and Goal Disengagement | | |
| CO 8. | Knowledge about the Positive Cognitive States and Process: Self Efficacy, Optimism, Hope, Mindfulness, Flow and Spirituality | | |
| CO 9. | Knowledge about the Positive Emotional States and Process: Positive Emotions, Emotional Intelligence, Emotion Focussed Coping | | |

| | Course Outcomes (COs) | | |
|----------------------------------|--|--|--|
| B.A. (Hons.) Psychology Part-III | | | |
| | P-XI: Theories of Personality | | |
| CO 1. | Background knowledge about the history, basic issues and the major determinants of personality | | |
| CO 2. | Detailed analysis of Psychoanalytic theories: Freud and modern developments | | |
| CO 3. | Describe Neo Analytic and Ego theories: Jung, Adler, Horney and Erikson | | |
| CO 4. | Explore the influence of Biological, Evolutionary and Sociobiological factors on personality | | |
| CO 5. | Knowledge about Behaviourist and Learning theories: Watson, Skinner, Dollard and Miller | | |
| CO 6. | Study of Cognitive and Social Cognitive Theories: Kelly, Seligman, Rotter and Bandura | | |
| CO 7. | Analysis of Trait Theories: Cattell, Allport and Big Five Model | | |
| CO 8. | Gain insights into Humanistic and Existential Theories: Fromm, Rogers and Maslow | | |
| CO 9. | Explain the Interactional approach to understanding personality: Sullivan, Murray and Mischel | | |

| Course Outcomes (COs) | | |
|----------------------------------|---|--|
| B.A. (Hons.) Psychology Part-III | | |
| | P-XII/S-VI: Psychological Testing | |
| CO 1. | Examine and understand the meaning, nature, historical background and tools of psychological testing and assessment | |
| CO 2. | Explain the characteristics, types and functions of Psychological Scaling | |
| CO 3. | Describe the nature, functions and types of psychological tests | |
| CO 4. | Demonstrate the problems encountered during test administration and elucidate the standard guidelines for testing | |
| CO 5. | Detailed study of test construction: Item writing, Item analysis, Reliability and Validity | |
| CO 6. | Understand the theoretical framework and practical utility of test standardisation and norms | |
| CO 7. | Describe the tools for the assessment of Intelligence | |
| CO 8. | Study of tests used for evaluating individual's Interest and Aptitude | |
| CO 9. | Explain the major techniques used by psychologists to assess personality- Self Report Tests, Projective, Situational and Expressive Techniques | |
| CO 10. | Applications of psychological testing in Educational, Counselling and Guidance, Clinical and Organizational settings | |

| | Course Outcomes (COs) | |
|----------------------------------|--|--|
| B.A. (Hons.) Psychology Part-III | | |
| | PRACTICAL: PR-3 | |
| CO 1. | Develop proficiency in understanding and applying the principles of sensory perception to determine and interpret two-point discrimination thresholds accurately | |
| CO 2. | Analyse the physiological and psychological factors contributing to work- related fatigue and formulate strategies to mitigate its impact on individual performance and well-being | |
| CO 3. | Utilise the Holland codes to assess individual career interests and aptitudes and provide informed guidance for career planning and decision-making | |
| CO 4. | Evaluate and interpret emotional intelligence assessments to enhance self- awareness, interpersonal relationships, and overall emotional well-being | |
| CO 5. | Develop practical skills to assess memory using saving methods | |
| CO 6. | Administer and interpret the results of the Differential Aptitude Test to assess individual aptitudes across different domains and provide tailored recommendations for educational and career development | |
| CO 7. | Evaluate altruistic tendencies and behaviours through structured assessments, analyse the implications for social relationships | |
| CO 8. | Measure and analyse reaction times in response to stimuli to understand cognitive processing speed and its implications for performance in different tasks and activities | |
| CO 9. | Analyse personality using responses to the Picture Frustration Study and NEO Personality Inventory-Revised | |
| CO 10. | Apply standardised procedures to administer and interpret the Rorschach Test and analyse the results to gain insights into personality structure, thought processes, and emotional functioning | |

| | Course Outcomes (COs) | | |
|--------------------|---|--|--|
| B. <i>A</i> | B.A. Psychology Subsidiary / Pass Course Part-III | | |
| | PRACTICAL: S6-PR | | |
| CO 1. | Develop expertise in assessing subjective well-being and analyse factors contributing to individuals' overall life satisfaction and happiness | | |
| CO 2. | Gain proficiency in assessing forgiveness and understanding the psychological dynamics involved in the forgiveness process | | |
| CO 3. | Demonstrate competence in measuring emotional intelligence | | |
| CO 4. | Acquire skills in assessing hope, and understanding the role of hope in resilience and motivation | | |
| CO 5. | Develop expertise in measuring resilience and evaluate individuals' capacity to bounce back from adversity, adapt to challenges, and maintain mental well- being | | |
| CO 6. | Gain advanced knowledge and skills in intelligence assessment using the Standard Progressive Matrices (SPM) | | |
| CO 7. | Demonstrate competence in personality assessment using the High School Personality Questionnaire (HSPQ) | | |
| CO 8. | Develop practical skills in measuring reaction time and analyse results to understand cognitive processing speed and its implications for cognitive functions | | |
| CO 9. | Acquire skills in conducting experiments involving the Muller-Lyer illusion, demonstrating an understanding of visual perception and the impact of contextual cues on perceptual judgment | | |
| CO 10. | Demonstrate proficiency in assessing the level of aspiration and understanding the psychological factors influencing goal-setting and achievement | | |