

B.Sc. PSYCHOLOGY

PROGRAMME SPECIFIC OUTCOME

PSO1: The students should be more aware of a variety of major issues and theories in psychology.

PSO2: Recognize the key role that psychology plays in our everyday lives

PSO3: Have better insight into the behaviour of individuals with whom they have frequent contact

PSO4: Have gained some understanding of the scientific method and how it applies to psychological research.

PSO5: Have gained a more accurate and comprehensive understanding of human behaviour. and mental life in general

COURSE OUTCOME

SJPSY1B01: BASIC THEMES IN PSYCHOLOGY I

SJPSY1B01.1: To generate interest in Psychology

SJPSY1B01.2: To make familiar the basic concept of the field of Psychology with an emphasis on applications of Psychology in everyday life.

SJPSY1B01.3: To understand the basics of various theories in Psychology

SJPSY1B01.4: To provide basic knowledge about systems and processes like attention, learning and Consciousness

SJPSG1C01: HUMAN PHYSIOLOGY I

SJPSG1C01.1: To understand the most essential and fundamental aspects of cell biology and basics of genetics.

SJPSG1C01.2:To develop awareness on Genes and Chromosomes

SJPSG1C01.3: To Familiarize about Linkage and Crossing over

SJPSG1C01.4: To understand about cell cycle

SJPSG1C01.5: To understand about elements of heredity and variation

SJSTA 1C 02-DESCRIPTIVE STATISTICS

SJSTA1C02.1: To generate interest in Statistics

SJSTA1C02.2: To equip the students with the concepts of basic Statistics

SJSTA1C02.3: To provide basic knowledge about Statistical methods

SJSTA1C02.4: To know the different methods of dispersion

SJSTA1C02.5: To get an idea about skewness and kurtosis

SJPSY2B01: BASIC THEMES IN PSYCHOLOGY II

SJPSY2B01.1: To generate interest in Psychology

SJPSY2B01.2: To make familiar the basic concept of the field of Psychology with an emphasis on the applications of Psychology in everyday life

SJPSY2B01.3: To understand the basics of various theories in Psychology SJPSY2B01.4: To provide basic knowledge about systems and processes like cognition, memory, motivation and emotion

SJPSG2C01 – HUMAN PHYSIOLOGY II

SJPSG2C01.1: To understand about the functioning of the Nervous system

SJPSG2C01.2: To develop awareness about Cerebellum and Basal Ganglia

SJPSG2C01.3: To understand about the functioning of cerebral cortex

SJPSG2C01.4: To understand about the states of brain activity

SJPSG2C01.5: To understand about techniques in Neurophysiology

SJSTA 2C 02-REGRESSION ANALYSIS AND PROBABILITY

SJSTA2C02.1: To make the students aware of correlation analysis.

SJSTA2C02.2: To provide the knowledge of regression analysis.

SJSTA2C02.3: To get an idea about the multiple regression and correlation analysis.

SJSTA2C02.4: To create awareness about probability

SJSTA2C02.5: To provide an idea about random variables and probability distribution.

SJPSY3B01: PSYCHOLOGICAL MEASURMENT AND TESTING

SJPSY3B01.1: To offer foundation on psychological measurement and testing

SJPSY3B01.2: To provide the basis of test construction and to build up skills on developing psychometric test

SJPSY3B01.3: To familiarize the uses of psychological tests

SJPSY3B01.4: To make aware of ethical principals in testing

SJPSG3C01 – HUMAN PHYSIOLOGY III

- SJPSG2C01.1: To understand about the sensory system
- SJPSG2C01.2: To develop awareness about visual system
- SJPSG2C01.3: To understand about auditory system
- SJPSG2C01.4: To understand about Gustatory and olfactory system
- SJPSG2C01.5: To understand about cutaneous senses and Endocrine System

SJSTA 3C 02-PROBABILITY DISTRIBUTIONS AND PARAMETRIC

- SJSTA3C02.1: To get a general understanding on various probability distributions
- SJSTA3C02.2: To create awareness of sampling
- SJSTA3C02.3: To familiarize the uses of Statistical test.
- SJSTA3C02.4: To know the different methods of small sample tests.
- SJSTA3C02.5: To know the different methods of large sample tests

SJPSY4B01: INDIVIDUAL DIFFERENCES

- SJPSY4B01.1: To provide theoretical knowledge about systems and processes like intelligence and personality
- SJPSY4B01.2: To understand the history of intelligence and Personality Testing
- SJPSY4B01.3: To familiarize the student with various types of tests in Psychology
- SJPSY4B01.4: To understand the administration of various psychological tests.

SJPSY4B02: EXPERIMENTAL PSYCHOLOGY PRACTICAL I

- SJPSY4B02.1: To nurture the ability in students to understand himself/herself and other persons.
- SJPSY4B02.2: To develop the skills of testing and scientific reporting in psychology.
- SJPSY4B02.3: To familiarize the students to various psychological tests and assessment tools.
- SJPSY4B02.4: To generate an interest in working of the community with a psychological outlook

SJPSG4C01 – HUMAN PHYSIOLOGY IV

SJPSG4C01.1: To understand about the physiological basis of Hunger

SJPSG4C01.2: To develop awareness about physiological basis of Thirst

SJPSG4C01.3: To understand about the physiological basis of sexual behavior

SJPSG4C01.4: To understand about neural basis of emotion

SJSTA 4C 02 STATISTICAL TECHNIQUES FOR PSYCHOLOGY

SJSTA4C02.1: To make the students aware of analysis of variance in different areas of Psychology.

SJSTA4C02.2: To know the different methods of chi –square tests.

SJSTA4C02.3: To give knowledge about applications of different test of psychological studies.

SJSTA4C02.4: To know about factorial design.

SJSTA4C02.5: To have an idea in the preparation of questionnaire.

SJPSY5B01: ABNORMAL PSYCHOLOGY-I

SJPSY5BO1.1: To enable students to understand the concepts of abnormal behaviour

SJPSY5BO1.2: To develop awareness about different types of anxiety and stress disorders

SJPSY5BO1.3: To encourage the students to know different therapeutic techniques in management of anxiety and stress disorders.

SJPSY5BO1.4: To became more familiar with DSM

SJPSY5B02: SOCIALPSYCHOLOGY

SJPSY5B02.2: To understand and explain behaviour in social settings

SJPSY5B02.2: To explain the psychological aspects of various social phenomena

SJPSY5B02.3: To create awareness about the management of human behavior in group

SJPSY5B02.4: To understand the importance of helping attitude in social relationship

SJPSY5B03: DEVELOPMENTAL PSYCHOLOGY-1

SJPSY5B03.1: To study human development in Psychological Perspectives

SJPSY5B03.2: To understand prenatal development of human being.

SJPSY5B03.3: To create awareness about major psychological changes along with physical development

SJPSY5B03.4: To create awareness about major psychological changes along with cognitive development

SJPSY5B04: PSYCHOLOGICAL COUNSELING

SJPSY5B04.1: To acquire theoretical knowledge in the areas of psychological counseling

SJPSY5B04.2: To understand the various approaches in counseling

SJPSY5B04.3: To understand the applications of counseling in various settings

SJPSY5B04.4: To practice counselling techniques through role plays

SJPSY5B05: HEALTHPSYCHOLOGY

SJPSY5B05.1: To understand the Psychological, behavioral and cultural factors contributing to physical and mental health

SJPSY5B05.2: To analyze the health behavior of individuals

SJPSY5B05.3: To understand stress and coping mechanisms

SJPSY5B05.4: To study the management of different illness

SJPSY5D01: PSYCHOLOGY AND PERSONALGROWTH

SJPSY5D01.1: To understand the basic concepts in Psychology

SJPSY5D01.2: To acquaint with the students with the aspects of personal growth

SJPSY5D01.3: Develop a scientific attitude and ability of reflection and logical reasoning in understanding behaviour/ personality.

SJPSY5D01.4: To acquaint with the students with the aspects of personal growth.

SJPSY5D02: LIFE SKILL APPLICATIONS

SJPSY5D02.1: To promote life skill education

SJPSY5D02.2: To develop abilities for adaptive and positive behaviour

SJPSY5D02.3: To enhance self-confidence and self-esteem

SJPSY5D02.4: To understand different areas in life skill

SJPSY5D03: CHILD AND ADOLESCENTMENTAL HEALTH

SJPSY5D03.1: To gain knowledge about the importance of mental health along with physical health

SJPSY5D03.2: To understand general mental health issues during developmental years

SJPSY5D03.3: To get an insight about how to effectively handle the general mental health problems

SJPSY6B01: ABNORMAL PSYCHOLOGY-II

SJPSY6B01.1: To develop awareness about major psychological disorders

SJPSY6B01.2: To acquaint the students with causes of major psychological disorders

SJPSY6B01.3: To develop awareness about different types of Substance disorders

SJPSY6B01.4: To encourage the students to know different therapeutic techniques in management of Substance use disorders

SJPSY6B05: COGNITIVE PSYCHOLOGY

SJPSY6B05.1: To familiarize the field of cognitive psychology

SJPSY6B05.2: To enable students to gain an understand about the development of the field of cognitive psychology

SJPSY6B05.3: Create awareness about the current shading of the field

SJPSY6B05.4: To gain knowledge regarding the various theoretical perspectives in cognitive psychology.

SJPSY6B02: APPLIED SOCIAL PSYCHOLOGY

SJPSY6B02.1: To familiarize the theoretical concept and research methods in applied Psychology.

SJPSY6B02.2: To understand the history of social psychology.

SJPSY6B02.3: To give knowledge about application of Social Psychology in different areas like clinical, Educational, health and media.

SJPSY6B02.4: To understand the major social issues in India.

SJPSY6B03: DEVELOPMENTAL PSYCHOLOGY-II

SJPSY6B03.1: To study emotional development of life span periods

SJPSY6B03.2: To study social development of life span periods.

SJPSY6B03.3: To study the vocational development and adjustments in adulthood

SJPSY6B03.4: To understand the period of late adulthood

SJPSY6B04: LIFESKILLEDUCATION: APPLICATIONS AND TRAINING

SJPSY6B04.1: To promote life skill education

SJPSY6B04.2: To develop abilities for adaptive and positive behavior

SJPSY6B04.3: To enhance self-confidence and self-esteem

SJPSY6B04.4: To familiarize the application of life skills in various areas

SJPSY6B05-01: ORGANIZATIONALBEHAVIOUR

SJPSY6B05-01.1: To understand the complexities associated with management of the group behavior in the organization.

SJPSY6B05-01.2: To familiarize the concept of human Behaviour in Organizations

SJPSY6B05-01.3: To give knowledge about work-motivation, group, leadership and organizational culture.

SJPSY6B05-01.4: To understand the impact of organizational culture on individuals and the workplace.

SJPSY6B05-02: PSYCHOLOGY OFCRIMINAL BEHAVIOR

SJPSY6B05-02.1: Mold youngsters with conceptual knowledge in Criminology.

SJPSY6B05-02.2: To enable the students to build up on their analytical skills in Criminology

SJPSY6B05-02.3: Describe the interrelated institutions and processes of the criminal justice system.

SJPSY6B05-02.4: Identify and describe major terms and concepts in forensic psychology

SJPSY6B05-03 POSITIVE PSYCHOLOGY

SJPSY6B05-03.1: To familiarize the important concepts in positive psychology

SJPSY6B05-03.2: To understand the importance of wellbeing which allows people to understand what makes life worth living

SJPSY6B05-03.3: To give knowledge about the importance of factors contributing happiness SJPSY6B05-03.4: To build relevant competencies for experiencing and sharing happiness lived experiences and its implications.

SJPSY6B05-04: EDUCATIONALPSYCHOLOGY

SJPSY6B05-04.1: To promote an understanding of the application of psychological principles in the process of education.

SJPSY6B05-04.2: To familiarize the students with the characteristics of normal and exceptional children.

SJPSY6B05-04.3: To provide the ways and methods of teaching and classroom management

SJPSY6BO5-05: COGNITIVE PSYCHOLOGY

SJPSY6B05-05.1: To familiarize the field of Cognitive Psychology

SJPSY6B05-05.2: To enable students to gain an understanding about the

development of the field of Cognitive Psychology

SJPSY6B05-05.3: Create awareness about the current shading of the field.

SJPSY6B05-05.4: To gain knowledge regarding the various theoretical perspectives in cognitive psychology

SJPSY6B06 &PSY6B07: EXPERIMENTAL PSYCHOLOGY II&III

SJPSY6B06 &B08.1: To nurture the ability in students to understand himself/herself and other persons.

SJPSY6B06 &B08.2: To develop the skills of testing and scientific reporting in psychology.

SJPSY6B06 &B08.3: To familiarize the students to various psychological tests and assessment tools.

SJPSY6B06 &B08.4: To generate an interest in working of the community with a psychological outlook

SJPSY6B08: PROJECT

SJPSY6B08.1: To identify and critically evaluate psychological research methods

SJPSY6B08.2: To learn to acquire and analyze empirical data.

SJPSY6B08.3: To understand the significance and importance of research reports.

SJPSY6B08.4: To learn research methodology, logical thinking and report writing.