

M.S. Ramaiah University of Applied Sciences

New BEL Road, MSR Nagar, Bangalore – 560054



**RAMAIAH
UNIVERSITY**
OF APPLIED SCIENCES

Programme: B.Sc. (Hons) in Psychology

Programme Code: 416

Programme Outcome (PO)

Programme Specific Outcome (PSO)

Program Educational Objectives (PEO)

Course Outcomes (CO)

Pro Vice Chancellor
M.S. Ramaiah University of Applied Sciences
Bangalore - 560 054.

Registrar
M.S. Ramaiah University of Applied Sciences
Bangalore - 560 054

Approved in 23rd ACM (Resolution 23.05) held on 15th July 2021

Po, PSO, PEO & CO

School of Social Science

Programme Name: B.Sc. (Hons) in Psychology

Programme Outcomes (PO's)

B.Sc. (Hons) (Psychology) graduates will be able to:

- PO-1.** Apply the knowledge of political science, sociology, economics, psychology and data sciences /statistics specialization to the solution of complex societal problems.
- PO-2.** Identify problems by closely examining the situations around them and think holistically about the phenomena and generate viable solutions to these problems. Exhibit the skill of critical thinking and understand scientific texts and place scientific statements and themes in contexts and evaluate them in terms of generic conventions.
- PO-3.** Demonstrate ability to accommodate the views of others and present their own opinions and complex ideas, in written or oral form, in a clear and concise manner in group settings. Exhibit thoughts and ideas effectively in writing and orally; communicate with others using appropriate media, build effective interactive and presenting skills to meet global competencies.
- PO-4.** Infer scientific literature, build a sense of enquiry and be able to formulate, test, analyze, interpret, and establish hypothesis and research questions; and to identify and consult relevant sources to find answers.
- PO-5.** Create new conceptual, theoretical, methodological innovations that integrate and transcend beyond discipline-specific approaches to address a common problem.
- PO-6.** Perform independently and collaboratively as a part of a team to meet defined objectives and carry out work across interdisciplinary fields. Execute interpersonal relationships, self-motivation and adaptability skills and commit to professional ethics.
- PO-7.** Demonstrate empathetic social concern and equity centered national development and act with an informed awareness of moral and ethical issues and commit to professional ethics and responsibility.
- PO-8.** Analyze the impact of the scientific solutions in societal and environmental contexts for sustainable development.
- PO-9.** Demonstrate attitudes of being a life-long learner who passionately pursues self-determined goals in the broadest context of socio-technological changes.

Program Educational Objectives (PEOs)

The objectives of the B.Sc. (hons) (Psychology) programme are to:

- PEO-1.** Create a community of informed purveyors of knowledge geared towards academic excellence and increase the knowledge base and skill sets aimed at enhancing their professional competence.



PEO-2. Promote innovation and research by instilling a sense of independent and critical thinking with sensitivity to social needs.

PEO-3. Inculcate strong human values and social, interpersonal and leadership skills required for professional success in evolving global professional environments.

Programme Specific Outcomes (PSOs)

At the end of the B.Sc. (Hons) in Economics programme, the graduate will be able to:

PSO-1. Apply the sociological knowledge to develop innovative and inclusive understanding to real-world issues.

PSO-2. Acquire the skills necessary to think critically and communicate effectively about sociology and allied domains.

PSO-3. Demonstrate the understanding of life-long learning and leadership qualities through professional development and strive for the betterment of organization, environment, and society.

Course Outcomes (COs)

Course Title & Code: Introduction to Psychology (SYC101A)

After the successful completion of this course, the student will be able to:

- CO-1.** To enable the students to have a deep understanding to the theoretical framework of Psychology
- CO-2.** To help the students to have an in-depth knowledge of introductory Psychology.
- CO-3.** To motivate students for research in Psychology

Course Outcomes (COs)

Course Title & Code: Bio Psychology (SYC102A)

After the successful completion of this course, the student will be able to:

- CO-1.** To explore the biological basis of experience and behavior
- CO-2.** To develop an understanding of the influence behavior, cognition, and the environment on bodily systems
- CO-3.** To develop an appreciation of the neurobiological basis of psychological function and dysfunction.


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Course Outcomes (COs)

Course Title & Code: Psychology of Individual Differences (SYC103A)

After the successful completion of this course, the student will be able to:

- CO-1. By the end of the course students will be able to understand and differentiate the different basic units of personality, intelligence, motivation, leadership, and creativity as set out in different theoretical approaches discussed in the outline; and be familiar with some of the applications of personality and intelligence theories
- CO-2. Understand development of research and theory into individual differences in personality and intelligence
- CO-3. Demonstrate sound understanding of the concepts, methods & practices in real life and illustrate understanding of the application of the concepts studied.
- CO-4. Critically reflect upon issues and debates related to the study and assessment of individual differences.
- CO-5. Students of this course will also gain through knowledge of subject equipped

Course Outcomes (COs)

Course Title & Code: Cognitive Psychology (SYC104A)

After the successful completion of this course, the student will be able to:

CO-1.	N/A
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Course Outcomes (COs)

Course Title & Code: Developmental Psychology (SYC201A)

After the successful completion of this course, the student will be able to:

- CO-1. Be able to demonstrate a broad working knowledge of developmental psychology by providing an overview of basic principles related to biosocial, cognitive and psychosocial changes throughout the entire lifespan.
- CO-2. Be able to demonstrate an understanding of different stages of development through the lifespan.
- CO-3. Identify and apply developmental concepts to everyday life.

Course Outcomes (COs)

Course Title & Code: Research Methods-I (SYC202A)

After the successful completion of this course, the student will be able to:

- CO-1. Identify relevant psychology research problems
- CO-2. Conduct a critical literature review in a systematic way
- CO-3. Determine the research objectives and identify appropriate research design



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- CO-4. Discuss sampling methodologies relevant to psychological research objectives
- CO-5. Develop and validate data collection tool relevant to psychological research objectives
- CO-6. Analyse and interpret the data to develop a research report

Course Outcomes (COs)

Course Title & Code: Clinical Psychology I (SYC204A)

After the successful completion of this course, the student will be able to:

- CO-1. Gain an understanding of the core principles of clinical psychology and identify the manifestations and diagnostic features of various psychological disorders.
- CO-2. Identify specific methodologies that are used to investigate clinical psychology phenomena
- CO-3. Analyze and evaluate theories and treatments for various psychological disorders

Course Outcomes (COs)

Course Title & Code: Development of Psychological Thought (SYC203A)

After the successful completion of this course, the student will be able to:

- CO-1. Be able to understand the development of the discipline both from the Indian as well as the western perspective.
- CO-2. Review the development of psychological thought and introduce the issues and debates in contemporary psychology.
- CO-3. Identify the main currents of thought, historical events and people that impacted the development of Psychology.
- CO-4. Work with peers to pose historical questions about Psychology and devise strategies to explore and answer them.

Course Outcomes (COs)

Course Title & Code: Clinical Psychology II (SYC205A)

After the successful completion of this course, the student will be able to:

- CO-1. Gain an understanding of the core principles of clinical psychology and identify the manifestations and diagnostic features of various psychological disorders.
- CO-2. Identify specific methodologies that are used to investigate clinical psychology phenomena.
- CO-3. Analyze and evaluate theories and treatments for various psychological disorders


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Course Outcomes (COs)

Course Title & Code: Personality Psychology (SYC206A)

After the successful completion of this course, the student will be able to:

- CO-1. Be able to demonstrate the implications of the psychological theories
- CO-2. Identify how individuals learn these theories in bringing change in themselves.
- CO-3. Application of these theories in research and comprehending impacts of human behavior.

Course Outcomes (COs)

Course Title & Code: Social Psychology (SYC207A)

After the successful completion of this course, the student will be able to:

- CO-1. Understand the major concepts, theories, and empirical findings, within social psychology.
- CO-2. Critically evaluate the fundamental theories of social Psychology
- CO-3. Apply the theories and concepts in understanding real-world issues and experiences.

Course Outcomes (COs)

Course Title & Code: Positive Psychology (SYE201A)

After the successful completion of this course, the student will be able to:

- CO-1. Be able to comprehend the basic elements behind the science of living better.
- CO-2. Be able to have informed choices and understanding when it comes to the context of leading fulfilling, successful, and happier lives.
- CO-3. Be able to understand the clinical implications and applications of concepts relevant to the course.
- CO-4. Integrate and apply core concepts of positive psychology into their own lives and professional practice.
- CO-5. Develop activities, interventions, and measures to put the concepts of positive psychology, and theories into real-world context.

Course Outcomes (COs)

Course Title & Code: Cultural and Indigenous Psychology (SYE202A)

After the successful completion of this course, the student will be able to:

- CO-1. Be able to demonstrate the implications of dominant psychological theories and research in comprehending how culture impacts human behavior.
- CO-2. Identify how individuals' function in the context of culture and how it impacts their social dynamics/reality.
- CO-3. Identify and relate to the underpinnings of indigenous psychology with special reference to India.




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Course Outcomes (COs)

Course Title & Code: Research Methods II (SYC301A)

After the successful completion of this course, the student will be able to:

- CO-1. Identify and describe various types of experimental and quasi-experimental research designs.
- CO-2. Conceptualize research questions and hypotheses.
- CO-3. Construct and validate psychological assessments
- CO-4. Identify and construct conceptual models and test them with SPSS.

Course Outcomes (COs)

Course Title & Code: Community Psychology (SYC302A)

After the successful completion of this course, the student will be able to:

- CO-1. Explain the role of the society and its impact on individuals with theoretical basis.
- CO-2. Rephrase the problems of the individual from the ecological level.
- CO-3. Translate that knowledge does not reside only in the laboratories and universities. People who face it have lots of understanding of that situation which is valuable to understand.
- CO-4. Illustrate the understanding of Indian context in understanding the plight of the individual.

Course Outcomes (COs)

Course Title & Code: Foundations of Human Resource Management (SYE301A)

After the successful completion of this course, the student will be able to:

- CO-1. To demonstrate an understanding of the basic function of human resource management
- CO-2. Demonstrate skills relevant to HRM in business scenarios.
- CO-3. Problem-solve issues relevant to HRM
- CO-4. Demonstrate personal competencies essential for professional growth in the context of HR.

Course Outcomes (COs)

Course Title & Code: Health Psychology (SYE303A)

After the successful completion of this course, the student will be able to:

- CO-1. Students will be able to develop a basic understanding of what drives health behaviors and general health. perspectives, empirical findings, and historical trends in psychology
- CO-2. Students will demonstrate knowledge of the theoretical base of health psychology and gain practical know-how about significant issues such as stress and coping, and various factors related to health and diseases.
- CO-3. Students will demonstrate knowledge of behaviors that promote and hampers health.
- CO-4. Students will be able to assess and critically evaluate the information and arguments available on popular media platforms to enhance their scientific ability.


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Course Outcomes (COs)

Course Title & Code: Forensic Psychology (SYE304A)

After the successful completion of this course, the student will be able to:

- CO-1. Understand the basics of forensic psychology, crime and criminal behaviour
- CO-2. Appreciate the role of a forensic psychologist in crime scene analysis, offender profiling and eyewitness testimony
- CO-3. Understand the concept of deception and demonstrate techniques in deception detection
- CO-4. Explain various crime scene theories that might lead to a profile
- CO-5. Construct the profile of sexual predators and serial killers

Course Outcomes (COs)

Course Title & Code: Psychological Therapies (SYC305A)

After the successful completion of this course, the student will be able to:

- CO-1. Understand what counselling is
- CO-2. Understand different therapies and analyse issues
- CO-3. Understand their role and responsibilities as a counsellor

Course Outcomes (COs)

Course Title & Code: Gender, Diversity, and Society (SYE306A)

After the successful completion of this course, the student will be able to:

- CO-1. To learn the psychology theories in understanding sex and gender differences.
- CO-2. To understand social issues around gender such as education, health, economy, and policies
- CO-3. To learn about the history of the gender movement and inequality
- CO-4. To learn and associate the concept of gender stereotyping, body image issues and media portrayal.

Course Outcomes (COs)

Course Title & Code: Evolutionary Foundations of Behavior (SYE308A)

After the successful completion of this course, the student will be able to:

- CO-1. To learn and analyze the chance and selection of behavior.
- CO-2. Apply biological analysis to real-life behaviors.
- CO-3. Understand and discuss the evolutionary basis of human behavior such as altruism, mating, parenting, social institutions such as marriage, and religion.
- CO-4. Evaluate studies and experiments pertaining to evolutionary psychology




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Course Outcomes (COs)

Course Title & Code: Advanced Human Resource Management (SYE309A)

After the successful completion of this course, the student will be able to:

- CO-1. To demonstrate an understanding IHRM, HR analytics, future of HR.
- CO-2. Demonstrate skills relevant to HRM in business scenarios.
- CO-3. Problem-solve issues relevant to HRM
- CO-4. Demonstrate personal competencies essential for professional growth in the context of HR.

Course Outcomes (COs)

Course Title & Code: Stress and its Management (SYE310A)

After the successful completion of this course, the student will be able to:

- CO-1. Know the basic theories of stress.
- CO-2. Understand the factors behind demand stress.
- CO-3. Understand various assessment patterns for stress.
- CO-4. Know management techniques for stress.

Course Outcomes (COs)

Course Title & Code: Neuropsychology (SYC401A)

After the successful completion of this course, the student will be able to:

- CO-1. Identify specific locations in the brain and spinal cord and describe the functions
- CO-2. Infer changes in function associated with loss of structural components
- CO-3. Critically discuss the affordances and limitations of structural substrates

Course Outcomes (COs)

Course Title & Code: Qualitative and Quantitative Research (SYC402A)

After the successful completion of this course, the student will be able to:

- CO-1. Adapt quantitative analysis and data management skills to different software packages
- CO-2. Formulate principled arguments for the use of various methods when conducting qualitative analysis
- CO-4. Analyse quantitative data to answer advanced psychological research questions.
Communicate the results of quantitative and qualitative analyses using APA guidelines.


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