

ILAHIA COLLEGE OF ARTS AND SCIENCE, PEZHAKKAPPILLY

(Affiliated to Mahatma Gandhi University, Kottayam)

PROGRAMME OUTCOMES FOR M.Sc. PSYCHOLOGY

The Department of Psychology is committed to provide an enriched educational experience to develop the knowledge, skills and attributes of students to equip them for life in a complex and rapidly changing world.

On completion of the M.Sc. Programme in Psychology, our students should be able to demonstrate the graduate attributes listed below

PO1: Professionalism, employability and enterprise

- (i) Proficiency in problem solving, creativity and self-management.
- (ii) Confidence in accepting professional challenges, act with integrity, set high standards for oneself.
- (iii) Ability to work independently and along with a team with professional integrity.

PO2: Learning and research skills

- (i) Acquire skills of logical and analytical reasoning.
- (ii) Develop a critical attitude towards knowledge.
- (iii) Equipped to seek knowledge and to continue learning throughout their lives.
- (iv) Develop intellectual curiosity, effective learning and research abilities.
- (v) Commitment to the pursuit of truth and academic freedom.

PO3: Intellectual depth, breadth and adaptability

- (i) Proficiency in curricular, co-curricular and extracurricular activities that deepen and broaden knowledge.
- (ii) Develop research skills of analysis, application, synthesis, evaluation and criticality.

PO4: Respect for others

- (i) Develop self-awareness, empathy, cultural awareness and mutual respect.
- (ii) Ability to work in diverse cultural settings and inculcate respect for themselves and others and to be courteous.

PO5: Social responsibility

- (i) Knowledge in ethical behavior, sustainability and personal contribution.
- (ii) Awareness in the environmental, social and cultural value system.

PROGRAM SPECIFIC OUTCOME

The syllabus are framed in such a way that it provides a more complete and logic frame work in almost all areas of Psychology. By the end of the first year, the students should have:

PSO1: Attained a secure foundation in core subjects like Cognitive Psychology, Personality Development, Psychopathology and Psychometrics.

PSO2: Introduced to the psychological concepts of intelligence, learning, and motivation.

PSO3: Familiarized with health psychology, research methodology and positive psychology.

PSO4: Provided a sound knowledge about the psychometric tools and assessment

PSO5: Familiarized with different types of psychological assessment tools in Psychology.

By the end of the second year, the students should have been:

PSO6: Familiarised with concepts of counselling, neuropsychology and cognitive and behavioural- oriented therapies.

PSO7: Introduced the role of psychology in society and how to promote mental health in society.

PSO8: Familiarised with different types of neuropsychological assessment tools in Psychology.

PSO9: Gained an in-depth knowledge in their respective area of specialization.

PSO10: Adept in project presentations, seminars etc. which will form a base for research in future.

COURSE OUTCOMES

Semester 1

PY1C01TM - COGNITIVE PSYCHOLOGY

CO1: Student would develop a scientific attitude, knowledge about cognitive processes that govern human behavior

CO2: Be able to communicate the understanding in simple and scientific language.

CO3: Refresh the theories of Memory, Perception and Attention and Creativity

CO4: Studying in detail about Cognition, Models of Knowledge organization

CO5: Grasp the fundamental of creative thinking and reasoning

CO6: Apply the theoretical concepts of cognition to everyday life situations

PY1C02TM - PERSONALITY AND PERSONAL DEVELOPMENT

CO1: Student would be able to understand critical stages of personality development analyze dynamics and inner motives of self and others and

CO2: Apply the knowledge to greater self-awareness and psychological well-being.

PY1C03TM - CLINICAL PSYCHOPATHOLOGY

CO1: Students will be equipped to make provisional diagnosis and psychopathology formulation of a case.

CO2: They also become aware of the management of various mental disorders

PY1C04TM- PSYCHOMETRY

CO1. The student will be able to understand the nature and characteristics of measurement in psychology and distinguish between testing and assessment

CO2. The student will be able to choose appropriate data collection techniques in different assessment settings

CO3. The student will be able to construct an appropriate test for collecting data based on local demands

CO4. The student will be able to understand the different aspects to be taken into consideration for the standardization of a test.

CO5. The student will be able to carry out assessment considering ethical issues involved in psychological testing

CO6. The student will be able to use tests manually and using computers in research

PY1C01PM - PSYCHOLOGICAL ASSESSMENT (PRACTICAL)

CO1. Students will develop the skill to assess various cognitive functions using appropriate psychological assessments

Semester 2

PY2C05TM - PSYCHOLOGY OF INTELLIGENCE, LEARNING, MOTIVATION AND EMOTION

CO1. Student will be able to apply emotion, learning and motivation concepts to explain personal experiences.

CO2. Student would acquire skills to analyze and apply knowledge of learning principles and motivational concepts to improve academic performance and communicate in simple language to school students.

PY2C06TM - HEALTH PSYCHOLOGY

CO1. Students will be well aware of mind-body relationship, human immune functioning, relevance of healthy life style, role of coping mechanisms, stress management, etc.

CO2. They will be able to take up the role of Health Psychologist.

PY2C07TM - RESEARCH METHODOLOGY

CO1. Students will be able to write research proposals, design research and will be equipped in report writing.

PY2C08TM - POSITIVE PSYCHOLOGY

CO1. Students will be able to integrate and apply core concepts of positive psychology into their own lives and professional practice

PY2C02PM - FIELD WORK (PRACTICAL)

CO1. Students will be equipped to do different assessments in practical situation and do field work based on knowledge acquired from different courses

Semester 3

PY3C09TM – NEUROPSYCHOLOGY

CO1. Students will be equipped to differentiate between neurological deficits associated with normal aging and brain dysfunction

CO2. Student will be able to localize brain dysfunction associated with cerebral trauma

PY3C10TM - COUNSELING PSYCHOLOGY

CO1. Students will be equipped with major counseling skills.

CO2. Student will have thorough knowledge on different perspectives in the field and the scope of counseling needs for special population and exposure to real life counseling.

PY3C11TM - COGNITIVE AND BEHAVIORALLY ORIENTED THERAPIES

CO1. Student will be able to carry out functional behavior analysis.

CO2. Student will be able to recommend and apply suitable behavior modification techniques for children and adult maladaptive behaviors.

Elective: PY3EA01TM- CLINICAL PSYCHOLOGY & ASSESSMENT

CO1. Students will be equipped to conduct different types of interview and assessment.

CO2. They will learn ethical practice of clinical psychology and assessment.

CO3. Students will also learn to write psychological report

Elective: PY3EB01TM - ADVANCED ORGANIZATIONAL BEHAVIOR

CO1. Student will be able to develop ability to understand organizational behavior in terms of psychological concepts.

CO2. Student will be able to design and practice organizational development techniques.

CO3. Student will be able to understand the different causes of stress and design appropriate strategies for managing it.

CO4. Student will be able to support organizations for conflict resolution and negotiation.

Elective: PY3EC01TM - PSYCHOLOGY IN CLASSROOM

CO1. Students will be able to provide counseling to school students using different counseling approaches and manage classroom dynamics

PY3C03PM NEUROPSYCHOLOGICAL ASSESSMENT (PRACTICAL)

CO1. Students will develop the skill and knowledge to evaluate patients with neurological problems, able to decide on necessary evaluation measures for specific brain function.

CO2. Provided neuro rehabilitation based on findings of assessments

Semester 4

PY4C12TM - CONTEMPORARY SOCIAL ISSUES AND ROLE OF PSYCHOLOGY IN SOCIAL ENGINEERING

CO1. Student would be able to apply psychological principles and methods to understand social issues and initiate techniques to change Behaviour.

CO2. Student will be able to put social issues into a psychological perspective, communicate it in simple manner to others and suggest solutions for it.

PY4C13TM TRAINING PROGRAM FOR MENTAL HEALTH PROMOTION

CO1. Student would be to develop public speaking skills, prepare a training module in mental health issues suitable for any age group.

Elective PY4EA02TM – PSYCHOTHERAPY

CO1. Students gain understanding regarding the basic features of psychotherapeutic setting and identify the appropriate mode of therapy to be used in clinical settings.

CO2. Students will be equipped with the specific techniques used in each kind of therapy and work with eclectic or integrative approaches.

Elective: PY4EA03TM - SPECIALIZATION IN CLINICAL PSYCHOLOGY

CO1. The students will have an awareness about the areas where they can work as clinical psychologist.

CO2.They will also learn how to promote mental health and prevent mental illness.

CO3. Students will be aware of the laws related to mental health

Elective: PY4EB02TM- HUMAN RESOURCE DEVELOPMENT

CO1. Student will be able to conduct training programmes for employees and managerial staff.

CO2. Student should be able to support organizations in personnel selection.

CO3.Student should be able to work as a Human Resource Specialist/ Personnel Manager in organizations.

Elective: PY4EB03TM - CONSUMER BEHAVIOR AND ADVERTISING PSYCHOLOGY

CO1. Student will be able to apply the principles of psychology in the field of advertising

Elective: PY4EC02TM - PSYCHOLOGY OF DIFFERENTLY ABLED

CO1. Learner will develop the skill to assess and understand the needs of differently abled students and provide effective intervention

Elective: PY4EC03TM - COUNSELING IN SCHOOL SETTING

CO1. Students will equip themselves in handling various issues of students in schools and provide appropriate counselling

PY4C04PM INTERNSHIP AND CASE STUDY (PRACTICAL)

CO1. Each student is expected to have practical exposure based on his/her area chosen from electives.

PY4C01PRM PROJECT/DISSERTATION

CO1. The student has to do a dissertation based on a topic of his own choice and under the supervision of a teacher, which enhances the students excellence in the field of research.