

## Faculty of Engineering & Technology Psychology

**Information:** 

Course Code: PSY 101 Level: Undergraduate Course Hours: 2.00- Hours

**Department:** University Requirments

mind work together.

using various methods and tools.

Course ou	tcomes:
a.Knowled	ge and Understanding: :
1 -	Understand fundamental concepts and theories related to their environment and their psychological well-being.
2 -	Describe different human behavior and ways of its motivation.
3 -	Recognize different psychological terms, concepts and principles.
4 -	Discuss specifications and major perspectives in psychology.
5 -	Identify the criteria for current use of the ways that psychological theories are used to assess, predict and change human behavior.
b.Intellecti	ual Skills: :
1 -	Analyze critical thinking using psychological theories and principles on personal relationships.
2 -	Implement the solutions of assessing human behavior.
3 -	Determine measurement criteria for predicting human behavior.
c.Professi	onal and Practical Skills: :
1 -	Run observational methods to describe, explain, predict as well as control behavior of either one or others.
2 -	Use psychology to influence and improve lives of human beings.
3 -	Install and maintain different supporting tools to make decisions in different situations effectively.
4 -	Manage time effectively.

Course Topic And Contents :						
Topic	No. of hours	Lecture	Tutorial / Practical			
Introduction to Psychology	2	1	0			
Biological bases on behavior	2	1	0			
Sensation and perception	2	1	0			

Communicate effectively with others by applying the information they gained about how the body and

Apply communication skills and techniques in presentations and report writing for range of audiences

2 -



Course Topic And Contents :						
Topic	No. of hou	rs Lecture	Tutorial / Practical			
State of consciousness	2	1	0			
Memory	2	1	0			
Learning	2	1	0			
Personality	2	1	0			
Personality	2	1	0			
Personality disorders	2	1	0			
Personality disorders	2	1	0			
Review / discussion of the research assignment	2	1	0			

## **Teaching And Learning Methodologies:**

Interactive Lectures including discussion

Tutorials

Practical Lab Sessions

Self-Study (Project / Reading Materials / Online Material / Presentations)

Seminars

Course Assessment :							
Methods of assessment	Relative weight %	Week No	Assess What				
Assignments	5.00						
Final Exam	40.00						
Midterm Exam (s)	30.00						
Quizzes	10.00						
Research and Reporting	15.00						