

Faculty of Humanities & Social Science Bachelor of Arts - Psychology

(W. E. F.: 2023-24)

Document ID: SUTEFHSB-01

Name of Faculty	:	Faculty of Humanities & Social Science	
Name of Program	:	Bachelor of Arts - Psychology	
Course Code	:	1BAP03	
Course Title	:	Biological basis of Behaviour - I	
Type of Course	:	Professional Core (PC)	
Year of Introduction	:	2023-24	

Prerequisite	:	-			
Course Objective	:	To define and describe species-typical behavior patterns in			
		humans, explain the structure and function of neurons, including			
		different neuron types, and gain a comprehensive understanding			
		of the nervous system.			
Course Outcomes	:	At the end of this course, students will be able to:			
	CO1	Define and describe species-typical behavior patterns in humans			
	CO2	Explain the structure and function of neurons, including the			
		different types of neurons in the nervous system.			
	CO3	Understand Comprehensive Understanding of the Nervous			
		System			

Teaching and Examination Scheme

Teaching Scheme (Contact		Credits	Examination Marks					
Hours)			Theory Marks		Practical Marks		Total	
L	T	P	С	SEE	CIA	SEE	CIA	Marks
3	2	0	4	50	25	50	25	150

Legends: L-Lecture; T-Tutorial/Teacher Guided Theory Practice; P – Practical, C – Credit, SEE – Semester End Examination, CIA - Continuous Internal Assessment (It consists of Assignments/Seminars/Presentations/MCQ Tests, etc.))

Course Content

Unit No.	Topics	Teaching Hours	Weightage %	Mapping with COs
1	Species typical behaviour patter	15	33	CO1
2	Brain and behaviour: neurons and synapses	15	33	CO2
3	Brain and Behaviour: A Guide to the Nervous System	15	33	CO3

Suggested Distribution of Theory Marks Using Bloom's Taxonomy						
Level	Remembrance	Understanding	Application	Analyse	Evaluate	Create
Weightage	25	50	-	25	-	-

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NOTE: This specification table shall be treated as a general guideline for the students and the teachers. The actual distribution of marks in the question paper may vary slightly from above table.

Reference Books

Sr. No.	Name of Reference Books
1	Psychology, by Saundra K. Ciccarelli and J. Noland White
2	Biological Psychology, by James W. Kalat
3	The Brain and Behavior: An Introduction to Behavioral Neuroanatomy" by David L. Clark and Nashaat Boutros

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