PSYCHOLOGY CLASS XI (2023-2024) (CODE NO. 037)

Psychology is introduced as an elective subject at the higher secondary stage of school education. As a discipline, psychology specializes in the study of experiences, behaviors and mental processes of human beings within a socio-cultural historical context. This course purports to introduce the learners to the basic ideas, principles, and methods in Psychology. The emphasis is to create interest and exposure needed by learners to develop their own knowledge base and understanding.

The course deals with psychological knowledge and practices which are contextually rooted. It emphasizes the complexity of behavioral processes and discourages simplistic cause-effect thinking. This is pursued by encouraging critical reasoning, allowing students to appreciate the role of cultural factors in behavior and illustrating how biology and experiences shape behavior.

It is suggested that the teaching - learning processes should involve students in evolving their own understanding, therefore, teaching of Psychology should be based on the use of case studies, narratives, experiential exercises, analysis of common everyday experiences, etc.

Objectives:

- To develop appreciation about human mind and behavior in the context of learners' immediate society and environment.
- To develop in learners an appreciation of the nature of psychological knowledge and its application to various aspects of life.
- To enable learners to become perceptive, socially aware and self-reflective.
- To facilitate students' quest for personal growth and effectiveness, and to enable them to become responsive and responsible citizens.

COURSE STRUCTURE CLASS XI (2023-2024)

Theory Paper 3 Hours
Marks: 70

Units	Topics	No. of periods	Marks
I	What is Psychology?	27	11
II	Methods of Enquiry in Psychology	32	13
IV	Human Development	26	11
V	Sensory, Attentional and Perceptual	18	8
	Processes		
VI	Learning	20	9
VII	Human Memory	19	8
VIII	Thinking	14	5
IX	Motivation and Emotion	14	5
	Total	170	70

COURSE STRUCTURE

Unit I	What is Psychology?	27 Periods
	The topics in this unit are:	
	1. Introduction	
	2. What is Psychology?	
	 Psychology as a Discipline 	
	 Psychology as a Natural Science 	
	 Psychology as a Social Science 	
	Understanding Mind and Behaviour	
	4. Popular Notions about the Discipline of Psychology	
	5. Evolution of Psychology	
	Development of Psychology in India	
	7. Branches of Psychology	
	8. Psychology and Other Disciplines	
	Psychology in Everyday Life	
Unit II	Methods of Enquiry in Psychology	32 Periods
	The topics in this unit are:	
	1. Introduction	
	2. Goals of Psychological Enquiry	
	 Steps in Conducting Scientific Research 	

	Altomotive Danadismas of Danasas	
	Alternative Paradigms of Research Nature of Payabalaginal Pata	
	Nature of Psychological Data Same Important Methods in Boychology	
	Some Important Methods in Psychology Observational Method	
	Experimental Method Operate time at December 2.	
	Correlational Research	
	Survey Research	
	Psychological Testing	
	Case Study	
	5. Analysis of Data	
	Quantitative Method	
	Qualitative Method	
	6. Limitations of Psychological Enquiry	
	7. Ethical Issues	
Unit IV	Human Development	26 Periods
	The topics in this unit are:	
	1. Introduction	
	Meaning of Development	
	Life-Span Perspective on Development	
	3. Factors Influencing Development	
	4. Context of Development	
	5. Overview of Developmental Stages	
	Prenatal Stage	
	Infancy	
	Childhood	
	Challenges of Adolescence	
	Adulthood and Old Age	
Unit V	<u> </u>	40 Daviada
Onit v	Sensory, Attentional and Perceptual Processes	18 Periods
	The topics in this unit are:	
	1. Introduction	
	Knowing the world	
	Nature and varieties of Stimulus	
	4. Sense Modalities	
	 Functional limitation of sense organs 	
	5. Attentional Processes	
	Selective Attention	
	Sustained Attention	

	 6. Perceptual Processes Processing Approaches in Perception 7. The Perceiver 	
	7. The Perceiver	
	8. Principles of Perceptual Organisation	
	Perception of Space, Depth and Distance	
	 Monocular Cues and Binocular Cues 	
	10. Perceptual Constancies	
	11. Illusions	
	12. Socio-Cultural Influences on Perception	
Unit VI	Learning	20 Periods
	The topics in this unit are:	
	1. Introduction	
	2. Nature of Learning	
	3. Paradigms of Learning	
	Classical Conditioning	
	 Determinants of Classical Conditioning 	
	5. Operant/Instrumental Conditioning	
	 Determinants of Operant Conditioning 	
	Key Learning Processes	
	11. Learning Disabilities	
Unit VII	Human Memory	19 Periods
	The topics in this unit are:	
	1. Introduction	
	2. Nature of memory	
	3. Information Processing Approach: The Stage Model	
	4. Memory Systems : Sensory, Short-term and Long-	
	term Memories	
	5. Levels of Processing	
	6. Types of Long-term Memory	
	 Declarative and Procedural; Episodic and 	
	Semantic	
Unit VII	 4. Classical Conditioning Determinants of Classical Conditioning 5. Operant/Instrumental Conditioning Determinants of Operant Conditioning Key Learning Processes 6. Observational Learning Cognitive Learning 7. Cognitive Learning 8. Verbal Learning 9. Skill Learning 10. Factors Facilitating Learning 11. Learning Disabilities Human Memory The topics in this unit are: Introduction Nature of memory Information Processing Approach: The Stage Model 4. Memory Systems: Sensory, Short-term and Longterm Memories 5. Levels of Processing 6. Types of Long-term Memory 	19 Period:

	• Forgotting due to Trace Decay Interference and	
	 Forgetting due to Trace Decay, Interference and Retrieval Failure 	
	8. Enhancing Memory	
	_ ,	
	Mnemonics using Images and Organisation	
Unit VIII	Thinking	14 Periods
	The topics in this unit are:	
	1. Introduction	
	Nature of Thinking	
	Building Blocks of Thought	
	3. The Processes of Thinking	
	4. Problem Solving	
	5. Reasoning	
	6. Decision-making	
	Nature and Process of Creative Thinking	
	 Nature of Creative Thinking 	
	 Process of Creative Thinking 	
	8. Thought and Language	
	Development of Language and Language Use	
Unit IX	Motivation and Emotion	14 Periods
	The topics in this unit are:	
	1. Introduction	
	2. Nature of Motivation	
	3. Types of Motives	
	Biological Motives	
	 Psychosocial Motives 	
	4. Maslow's Hierarchy of Needs	
	5. Nature of Emotions	
	Expression of Emotions	
	 Culture and Emotional Expression 	
	Culture and Emotional Labelling	
	7. Managing Negative Emotions	
	8. Enhancing Positive Emotions	
Practical (Projects, experiments, small studies, etc.) 30 marks	60 Periods
The students shall be required to undertake one project and conduct		
two experiments. The project would involve the use of different		
methods of enquiry like observation, survey, interview, questionnaire,		
small studies related to the topics covered in the course (e.g. Human		

development, Learning, Memory, Motivation, Perception, Attention and Thinking). Experiments could focus on cause-and-effect relationship.

Practical Examination

One experiment (05 marks for conduct of experiment and 10 marks for reporting)	15 Marks
Viva Voce (Project and experiments)	05 Marks
Project File	05 Marks
Practical (Experiments) file	05 Marks

QUESTION PAPER DESIGN CLASS –XI (2023-24)

I. Theory

Time	Time: 3 Hours Maximum Marks: 7		
S.	Competencies	Total Marks	%
No.	-		Weightage
1	Remembering and Understanding: Exhibiting memory of previously learned material by recalling facts, terms, basic concepts, and answers; Demonstrating understanding of facts and ideas by organizing, comparing, translating, interpreting, giving descriptions and stating main ideas	25	35%
2	Applying: Solving problems to new situations by applying acquired knowledge, facts, techniques and rules in a different way	31	45%
3	Formulating, Analysing, Evaluating and Creating: Examining and breaking information into parts by identifying motives or causes; Making inferences and finding evidence to support generalizations; Presenting and defending opinions by making judgments about information, validity of ideas, or quality of work based on a set of criteria; Compiling information together in a different way by combining elements in a new pattern or proposing alternative solutions	14	20%
	Total	70	100%

II. Practical: 30 Marks