

**COURSE STRUCTURE
CLASS XI (2024-2025)**

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 Processes	18	8
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	<p>What is Psychology?</p> <p><i>The topics in this unit are:</i></p> <ol style="list-style-type: none"> 1. Introduction 2. What is Psychology? <ul style="list-style-type: none"> • Psychology as a Discipline • Psychology as a Natural Science • Psychology as a Social Science 3. Understanding Mind and Behaviour 4. Popular Notions about the Discipline of Psychology 5. Evolution of Psychology 6. Development of Psychology in India 7. Branches of Psychology 8. Psychology and Other Disciplines 9. Psychology in Everyday Life 	27 Periods
Unit II	<p>Methods of Enquiry in Psychology</p> <p><i>The topics in this unit are:</i></p> <ol style="list-style-type: none"> 1. Introduction 2. Goals of Psychological Enquiry <ul style="list-style-type: none"> • Steps in Conducting Scientific Research 	32 Periods

	<ul style="list-style-type: none"> • Alternative Paradigms of Research <ol style="list-style-type: none"> 3. Nature of Psychological Data 4. Some Important Methods in Psychology <ul style="list-style-type: none"> • Observational Method • Experimental Method • Correlational Research • Survey Research • Psychological Testing • Case Study 5. Analysis of Data <ul style="list-style-type: none"> • Quantitative Method • Qualitative Method 6. Limitations of Psychological Enquiry 7. Ethical Issues 	
Unit IV	Human Development <i>The topics in this unit are:</i> <ol style="list-style-type: none"> 1. Introduction 2. Meaning of Development <ul style="list-style-type: none"> • Life-Span Perspective on Development 3. Factors Influencing Development 4. Context of Development 5. Overview of Developmental Stages <ul style="list-style-type: none"> • Prenatal Stage • Infancy • Childhood • Challenges of Adolescence • Adulthood and Old Age 	26 Periods
Unit V	Sensory, Attentional and Perceptual Processes <i>The topics in this unit are:</i> <ol style="list-style-type: none"> 1. Introduction 2. Knowing the world 3. Nature and varieties of Stimulus 4. Sense Modalities <ul style="list-style-type: none"> • Functional limitation of sense organs 5. Attentional Processes <ul style="list-style-type: none"> • Selective Attention • Sustained Attention 	18 Periods

	6. Perceptual Processes <ul style="list-style-type: none"> • Processing Approaches in Perception 7. The Perceiver 8. Principles of Perceptual Organisation 9. Perception of Space, Depth and Distance <ul style="list-style-type: none"> • Monocular Cues and Binocular Cues 10. Perceptual Constancies 11. Illusions 12. Socio-Cultural Influences on Perception	
Unit VI	Learning <i>The topics in this unit are:</i> <ol style="list-style-type: none"> 1. Introduction 2. Nature of Learning 3. Paradigms of Learning 4. Classical Conditioning <ul style="list-style-type: none"> • Determinants of Classical Conditioning 5. Operant/Instrumental Conditioning <ul style="list-style-type: none"> • Determinants of Operant Conditioning • Key Learning Processes 6. Observational Learning 7. Cognitive Learning 8. Verbal Learning 9. Skill Learning 10. Factors Facilitating Learning 11. Learning Disabilities 	20 Periods
Unit VII	Human Memory <i>The topics in this unit are:</i> <ol style="list-style-type: none"> 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 <ul style="list-style-type: none"> • Declarative and Procedural; Episodic and Semantic 7. Nature and Causes of Forgetting 	19 Periods

	<ul style="list-style-type: none"> • Forgetting due to Trace Decay, Interference and Retrieval Failure <p>8. Enhancing Memory</p> <ul style="list-style-type: none"> • Mnemonics using Images and Organisation 	
Unit VIII	<p>Thinking</p> <p><i>The topics in this unit are:</i></p> <ol style="list-style-type: none"> 1. Introduction 2. Nature of Thinking <ul style="list-style-type: none"> • Building Blocks of Thought 3. The Processes of Thinking 4. Problem Solving 5. Reasoning 6. Decision-making 7. Nature and Process of Creative Thinking <ul style="list-style-type: none"> • Nature of Creative Thinking • Process of Creative Thinking 8. Thought and Language 9. Development of Language and Language Use 	14 Periods
Unit IX	<p>Motivation and Emotion</p> <p><i>The topics in this unit are:</i></p> <ol style="list-style-type: none"> 1. Introduction 2. Nature of Motivation 3. Types of Motives <ul style="list-style-type: none"> • Biological Motives • Psychosocial Motives 4. Maslow's Hierarchy of Needs 5. Nature of Emotions 6. Expression of Emotions <ul style="list-style-type: none"> • Culture and Emotional Expression • Culture and Emotional Labelling 7. Managing Negative Emotions 8. Enhancing Positive Emotions 	14 Periods
<p>Practical (Projects, experiments, small studies, etc.) 30 marks</p> <p>The students shall be required to undertake <i>one project and conduct two experiments</i>. 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</p>		60 Periods

development, Learning, Memory, Motivation, Perception, Attention and Thinking). Experiments could focus on cause-and-effect relationship.		
Practical Examination		
• Practical (Experiments) file	05 Marks	
• Project File	05 Marks	
• Viva Voce (Project and experiments)	05 Marks	
• One experiment (05 marks for conduct of experiment and 10 marks for reporting)	15 Marks	
Total	30 Marks	

**QUESTION PAPER DESIGN
CLASS –XI (2024-25)**

I. Theory

Time: 3 Hours		Maximum Marks: 70	
S. No.	Competencies	Total Marks	% 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