## **C**URRICULUM

## **PSYCHOLOGY**

## **Secondary Level Course (222)**

#### **RATIONALE**

The study of psychology deals with important aspects of human behaviour and mental processes. The study of psychology is significant to one's personal growth and development and for facilitating the process of social development. The way we think, feel and behave with the people and world around us influence our adjustment. A course in psychology at the Secondary level will help the learners understand themselves and their place in society and realize their potentials.

### **OBJECTIVES**

The course is designed to enable the learner:

- Understand the basic concepts of psychology and their application.
- Relate oneself positively to family, neighborhood and society.
- Behave responsibly and in a value based manner.
- Learn to live a purposeful life of health and happiness.

MODULES		
Module I	Foundations of Psychology	15
Module II	Basic Psychological Processes	15
Module III	Human Development	15
Module IV	Social Psychological Processes	15
<b>Module V</b>	Health and Well Being	15
Module VI	Work Life and Environmental Concerns	15
<b>Module VII</b>	Yoga: A Way of life	10
	Maximum Marks	100

#### **Module I: Foundations of Psychology**

## **Module II: Basic Psychological Processes**

### Marks: 15

### Marks: 15

## **Approach**

This module helps students understand the nature of psychology and the range of behaviours and mental processes which constitute its subject matter. It would also help them to understand the methods and some important fields of psychological applications.

#### **Contents**

## Lesson 1 – An Introduction to Psychology

- The nature of psychology and its definitions
- Scope of psychology
- Basic psychological processes
- Fields of psychology

## Lesson 2 – Methods of Psychology

- Approaches to the study of psychological processes
- Methods to understand psychological processes
- Psychological Tools

### **Lesson 3 – Individual Differences**

- Nature of individual differences
- Assessing individual differences
- Nature of Intelligence and its assessment
- Aptitudes and interests, and their assessment
- Nature of personality
- Techniques of personality assessment

## Approach

This module familiarises the learners with the concepts and processes involved in knowing the world. It helps to understand the basic ideas involved in acquiring knowledge and retaining it for further use. This module will also describe the processes of perception and the way we become aware of the world and think. It also tries to provide an understanding of the ways we feel and appreciate our inner world

#### **Contents**

### **Lesson 4 – Learning**

- Learning
- Reinforcement and observational learning
- Some other types of learning
- Transfer of training

# **Lesson 5 – Sensory Processes: Attention and Perception**

- Sensation
- Perception
- Perceptual organisation
- Attention
- Extra sensory perception
- Applications of perception in everyday life

### **Lesson 6 – Memory**

- Memory and Forgetting
- Stages of Memory
- Types of memory

- Forgetting
- Strategies for enhancing memory
- Repression: Forgetting painful events

## **Lesson 7 – Thinking and Problem Solving**

- The nature of thinking
- Problem solving
- Creating and its role in life
- Decision making

#### **Lesson 8 – Motivation and Emotion**

- Nature of motivation
- Nature of emotion
- Role of emotion and motivation in human behaviour

## **Module III: Human Development**

Marks: 15

## **Approach**

This module aims at describing the processes, characteristics and stages of human development and explaining the influence of biological factors and socio-cultural context on human development.

#### **Contents**

## Lesson 9 - Nature Determinants of Development

- Nature of development
- Domains of development
- Stages of development
- Influence on development

#### Lesson 10 - Childhood

 Physical and motor development in Childhood

- Cognitive development
- Socio-emotional and personality development
- Socialisation

### Lesson 11 – Adolescence and its Challenges

- Concept of Adolescence
- The adolescent transition period
- Adolescence: Biological or social?
- Factors determining the pattern of transition
- Development tasks
- Physical development
- Gender roles

#### **Lesson 12 – Adulthood and Aging**

- The adulthood stage
- Adulthood or middle age
- Physical and cognitive changes during adulthood and old ages
- Coping with the problems during old ages
- Importance of the aged people in the society

### Module IV: Social Psychological Processes

Marks: 15

## **Approach**

This module aims at describing the influence of social institutions. It helps to udersand how people behave in groups and also explains the formation of human beliefs, attitudes and values. The module will also explain the process of communication and familiarise the learners with some major social problems.

#### **Contents**

## **Lesson 13 – Groups and Leadership**

- Improtance of groups in our life
- Characteristics of group
- Group dynamics
- Difference between 'Us' and 'Them'
- Formal and informal groups
- Group development
- Leadership
- Qualities of leader
- Theories of a leadership

#### **Lesson 14 – Communication**

- Understanding the meaning communication
- Elements of communication
- Types of communication
- Effective communication
- Features of effective communication
- Non-verbal communication in Indian context
- Role and impact of media

# **Lesson 15 – Attitudes, Beliefs and Social** Cognition

- Nature of attitude
- Formation and change of attitudes
- Relationship between attitudes and behaviour
- Beliefs and behaviour
- Social cognition

#### **Lesson 16 – Social and Educational Problems**

- Poverty
- Some other social problems
- School dropouts, stagnation and wastage

## Module V: Health and Well Being

Marks: 15

## **Approach**

This module aims at developing an understanding about the concepts of happiness and well being. It describes the obstacles in the pursuit of happiness and psychological processes to overcome them. It also explains the concepts of health, hygiene and describe practices for positive mental health.

#### **Contents**

## of Lesson 17 - Happiness and Wellbeing

- Concepts of happiness and well being
- Self actualization and mature personality
- Recognizing strengths of self Actualized individuals
- Developing positive emotions
- Self efficacy and compassion

## **Lesson 18** – **Mental Disorders and their Treatment**

- Stress as a source of disturbed mental health
- Types of conflicts and frustations
- Types of mental disorders
- Psychotherapeutic process
- Process of coping with stress

#### **Lesson 19 – Mental Health and Hygiene**

• Concept of mental health and hygiene

- Mental health, mental ill-health and mental illness
- Indicators/signs of poor mental health
- Behaviours which sustain good health
- Strategies for time management

## Module VI: Work Life and Environmental Concerns

**Marks** : 15

## **Approach**

This module aims at developing an appreciation of the concerns for vocational life and understanding of the challenges of world of work. It also explains the relevance of individual differences for job requirements, notions of work motivation. The relationship between human being and environment, causes and remedies of environmental stress are also described.

#### **Contents**

# Lesson 20 – Aptitude, Interest and Job Requirements

- Aptitude
- Interest
- Ability
- Mental age and I.Q.
- Importance and relationship among aptitude, interest and ability
- Analysing and communicating job requirements

## **Lesson 21 – Preparation for the Vocational Role**

Meaning of vocational role

- Need for preparation for right vocation
- Special training
- Concepts of career, vocations and occupation
- General requirements for a vocation
- Vocational choice emerging perspective

## **Lesson 22 – The World of Organization**

- Organization as a system
- Organizational climate
- Interpersonal relationship at work
- Productivity and excellence at work
- Strategies for developing productivity at work

#### **Lesson 23 – Environmental Stress**

- Environmental stress
- Pollution issues
- Sustainable development

## Module VII: Yoga: A Way of Living

Marks: 10

#### **Approach**

This module tries to develop an appreciation among the learners about Yoga as a way of life being practised from ancient times. The module also explains the relevance of Yoga in the various stages of our life. It would also provide guidelines to the learners for facing various stresses and tensions in life and for self development.

#### **Contents**

### **Lesson 24 – Healthy Mind in Healthy Body**

• What is Yoga

### Curriculum

- Different types of yoga
- Yoga to keep fit
- Pranayam
- Meditation

## Lesson 25 - Self-development and Yoga

- Self-development through Yoga
- Applications of Yoga in different walks of life
- How Yoga shapes our attindes, thinking and behaviour?
- Yoga for motivation and excellence: (Competence) in action
- Patanjali on 'Mind': Its nature, functions and states
- The eight-fold path of Yoga

# **Lesson 26 – Nurturing the Whole Being: An Indian perspective**

- Wholistic Personality: An ideal view
- Theory of Trigunas
- Theory of panch koshas (Five Shelths of existence)
- Development of Koshas
- Sri Aurobindo on levels of consciousness

## **Lesson 27 – Controlling and Disciplining the Mind**

- Importance of controlling and regulating the mind
- Jeevan Vigyan
- Preksha Dhyan
- Art of Living
- Transcendental meditation
- Vipassana