SE	MAJOR	HR	CREDIT	MINOR	HR	CREDIT	TOTA
M		S	S		S	S	L
II	PAPER-I INTRODUCTIO N TO PSYCHOLOGY	3+2	4	INTRODUCTIO N TO PSYCHOLOGY	3+2	4	8
	PAPER-II BIO- PSYCHOLOGY	3+2	4				

SRI VENKATESWARA UNIVERSITY - TIRUPATI

Program: B.A/B.Sc Honours in PSYCHOLOGY

FIRST YEAR - II SEMESTER

(W.e.f. Academic Year 2023 - 24)

PAPER-I INTRODUCTION TO PSYCHOLOGY (MAJOR PAPER)

Objective:

- To introduce students to the basic concepts of the field of psychology with an emphasis onapplications of psychology in everyday life.
- Demonstrate their competency in remembering terminologies used in origin, scope and fields of Psychology
- Understand the scientific basis of behavior and the scientific methods to study behavior
- To understand role of motivation and emotions on behavior.

SYLLABUS

Unit -I Introduction

Meaning and Definitions, Nature and Goals of Psychology, Fields of Psychology-Pure Branches and Applied Branches

Unit-II Methods in Psychology

Introspection, Observation, Case Study, Interview, Experimental and Survey Methods

Unit-III Emotions

Meaning, Definition, Types- Adaptive and Disruptive Emotions- Development of Emotions and Theories: James Lange, Canon Bard and Schachter and Singer

Unit-IV Motivation

Meaning and Definition, Types- Intrinsic and Extrinsic Motives-, Classification of Motives-Biological, Psychological and Social Motives.Need Hierarchy Theory by Maslow,

Unit-V Personality

Meaning and Definition- Types of Personality- Kretshmer -Sheldon- Body Types, Jung Introversion, Ambiversion and Extroversion, Assessment of Personality-Inventories, Questionnaires, Rating Scales, Interview, Projective Techniques- Roarschach, TAT, CAT, Sentence Completion and Word Association.

Practicum: Any 4 practicum pertaining Introduction to Psychology.

- 1. I-E Locus of Control
- 2. Personality Pest
- 3. Level of Aspiration
- 4. Emotional Stability/Maturity
- 5. Any other Relevant Experiments

Readings:

- > SK Mangal- Introduction to Psychology, Meerut Publications
- > Chadha, N.K (2014). The Psychological Realm: An Introduction. Pinnacle Learning, New Delhi.
- ➤ Introduction to Psychology: Telugu Academy, Hyderabad
- Beena and EG Parameswaran: Invitation to Psychology, Neelkamal Publications, Hyderabad

SRI VENKATESWARA UNIVERSITY

DEGREE EXAMINATIONS IN BSC HONS

SEMESTER SYSTEM WITH SINGLE MAJOR PROGRAMME

(Effective from the Academic Year 2023-24)

Semester II- Core-I Psychology: Paper I(Major)

Subject: INTRODUCTION TO PSYCHOLOGY

Time: 3 Hours Marks: 75

Section- A

Answer the following questions

(10 X 5 = 50 marks)

1. Examine nature, scope and importance of psychology.

Or

- 2. Explain fields of Psychology
- 3. Explain survey and case study methods in detail.

Or

- 4. Explain experimental methods and illustrate.
- 5. Illustrate physiological factors in emotions.

Or

- 6. Write about Canon Bard and Schachter theories of emotions.
- 7. Define motivation and discuss types of motives?

Oı

- 8. Explain any two theories of motivation.
- 9. Examine assessment of personality

Or

10. Discuss types of personality

Section - B

Answer any five of the following questions $(5 \times 5 = 25 \text{ Marks})$

- 11. Applied psychology
- 12. Interview
- 13. Adaptive emotions
- 14. Intrinsic motivation
- 15. Jung
- 16. TAT
- 17. Questionnaire
- 18. Goals of psychology

SRI VENKATESWARA UNIVERSITY - TIRUPATI

Program: B.A/B.Sc Honours in PSYCHOLOGY

FIRST YEAR - II SEMESTER

(W.e.f. Academic Year 2023 - 24)

PAPER-II BIO-PSYCHOLOGY (MAJOR PAPER)

OBJECTIVES:

- To explore the biological basis of experience and behaviour.
- To develop an understanding of the influence of behaviour, cognition, and the environment on bodily system.
- To develop an appreciation of the neurobiological basis of psychological function and dysfunction.

SYLLABUS

Unit I Heredity and Environment

Chromosomes and Genes- Role of Heredity and Environment in Human Behaviour-Nature Vs Nurture

Unit II Neurons and Neurotransmitters

Structure and Functions of Neurons; Neural Conduction and Synaptic Transmission-Role of Neurotransmitters on Behaviour.

Unit III Nervous System

Classification of Nervous Systems: Central Nervous System- Brain and Localization of Brain Functions and Vertebral Column- Functions, Autonomic Nervous System-Sympathetic and Para Sympathetic-Peripheral Nervous System:Structure and Sunctions.

Unit IVEndocrine System

Major Endocrine Glands-Pituitary, Thyroid, Adrenal and Gonads-Structure, Functions and Abnormalities

Unit VSensation

Sense Modalities- Vision-Audition-Gustatory, Olfactory, Tactual and Kinaesthetic.

Structure and Functions – Sensory Adaptation - Sensory Thresholds

Practicum: Any 4 practicum pertaining to Bio-Psychology

- 1. Colour Blindness
- 2. Auditory Localization
- 3. Two Point Threshold
- 4. Visual Acuity
- 5. Imagery

Readings:

- 1. Breedlove, S. M., Rosenzweig, M. R., & Watson, N. V. (2007) Biological Psychology: An introduction to behavioral, cognitive, and clinical neuroscience, 5th Edition. Sinauer Associates, Inc., Sunderland, Massachusetts.
- 2. Carlson, N. R. (2009) Foundations of Physiological Psychology, 6th Edition. PearsonEducation, New Delhi.
- 3. SK Mangal- Introduction to Psychology, Meerut Publications
- 4. Introduction to Psychology: Telugu Academy, Hyderabad
- 5. Beena and EG Parameswaran: Invitation to Psychology, Neelkamal Publications, Hyderabad

SRI VENKATESWARA UNIVERSITY:TIRUPATI DEGREE EXAMINATIONS IN BSC (HONS)

SEMESTER SYSTEM WITH SINGLE MAJOR PROGRAMME

(Effective from the Academic Year 2022-23)

Semester II- Core-IPsychology: Paper II(Major)

Subject: BIO-PSYCHOLOGY

Time: 3 Hours	Marks: 75
Section- A	
Answer the following questions	(10 X 5 = 50 marks)
1.	
Or	
2.	
3.	
Or	
4.	
5.	
Or	
6.	
7.	
Or	
8.	
9.	
Or	
10.	
Section – B	
Answer any five of the following questions	(5 X 5 = 25 Marks)
11.	
12.	
13.	
14.	
15.	
16.	
17.	
18	