#### SRI VENKATESWARA UNIVERSITY :: TIRUPATI

# FIRST YEAR B.A. / B.Sc. PSYCHOLOGY FIRST SEMESTER Revised Syllabus Under CBCS W.E.F. 2020-21

#### Core I – GENERAL PSYCHOLOGY I

#### **UNIT I: Introduction**

- A) Definition, Nature, Characteristics and Scope of Psychology; Aims of Psychology.
- B) Schools and Fields of Psychology.
- C) Methods of Psychology- Introspection, Observation, Case Study, Survey and Experimental Method. Techniques of Psychology: Interview, Questionnaires and Observation Schedule.

## **UNIT II: Biological Basis of Behavior**

- A) Neuroanatomy Structure and Conduction of the Neuron; The Central Nervous System: Spinal Cord Structure and Function; The Brain Hindbrain, Midbrain & Forebrain, The Autonomic Nervous System-Structure & Function.
- B) Hormones and Behavior-Main Endocrine Glands, their Hormone Products and Principal Effects of the Hormones.
- C) Psychogenetis Mechanisms of Heredity and Environment, Nature and Nurture Controversy.

## **UNIT III: Sensory Process:**

- A) The Sensory System, Types and General Characteristics of Senses.
- B) Visual, Auditory Sensation, Theories of Vision and Hearing.
- C) Subliminal Perception and Signal Detection Theory.

# **UNIT IV: Attention and Perception**

- A) Types and Phenomena of Attention, Determinants of Attention, Distraction, Division, Fluctuation and Span of Attention
- B) Perception- Perceptual Organisation, Figure and Ground Relation, Major Principles of Perceptual Organisation.
- C) Depth Perception, Perceptual Constances, Movement Perception, Perceptual Distractions, Perceptual Defence, Perceptual Vigilance.

#### **UNIT V: Motivation and Emotion**

- A) Motivation Definition and Types of Motives- Bio and Psycho- Social Motives.
- B) Emotions Definition and Nature of Emotions, Types of emotions.
- C) Theories of Motivation Freud's Unconscious Motivation, Maslow's Theory of Motivation. Theories of Emotions James Lange, Cannon-Bard.

### **REFERENCE BOOKS:**

- 1. Morgan, Clifford.T., King, Richard.A., Weisz, John.R. Schopler, John (1993). Introduction to Psychology, TataMcGraw Hill.
- 2. Marx, Melvin H. (1976). Introduction to Psychology Problems, Procedures & Principles, MacMillan Publishing Co.
- 3. Hilgard, E.R., Atkinson, R.L., Atkinson, R.C., (1979): Introduction to Psychology, Harcourt Brace Jovanovich. Inc.

# **PSYCHOLOGY Practicum - I Syllabus**

# Conduct any Eight experiments from the following

- 1. Visual & Auditory
- 2. Distraction on attention
- 3. Span of Attention
- 4. Division of Attention
- 5. Fluctuation of attention
- 6. Illusions Muller Lyer Illusion
- 7. Horizontal vertical Illusion
- 8. Organization in perception
- 9. Set in Perception
- 10. Perceptual constancies size, shape

#### REFERENCE

Chaube. S.P.(1985): Experimental Psychology, Laxmi Narain Publishers

# SRI VENKATESWARA UNIVERSITY B.A. / B.SC DEGREE COURSE IN PSYCHOLOGY SEMESTER SYSTEM WITH CREDITS

(Effective from the Academic Year 2020-2021)

I Semester: PSYCHOLOGY MODEL QUESTION PAPER

Time: 3 Hrs Marks: 75

#### Part-A

# Answer any five of the following questions

5X5=25M

- 1. Introspection అంతః పరిశీలన
- 2. Interview

పరిపుచ్చ

3. Neuron

న్యూరాన్

4. Threshold

థ్రెషోల్డ్

5. Divided Attention

విభజించిన శ్రద్ధ

6. Perceptual Defence

గ్రహణ రక్షణ

7. Hunger Motive

ఆకలి ఉద్దేశ్యం

8. Unconscious Motive

అపస్మారక ఉద్దేశ్యం

#### **PART-B**

### Answer the following questions

5X10=50M

9. a. Define and Explain Aims of Psychology మనస్తత్వశాస్త్రం యొక్క లక్ష్మాలను నిర్వచించండి మరియు వివరించండి

Or

b. Discuss Experimental Method

ప్రయోగాత్మక పద్ధతిని చర్చించండి

10) a. Explain the Role of Autonomic Nervous System

# అటానమిక్ నాడీ వ్యవస్థ యొక్క పాత్రను వివరించండి

Or

- b. Discuss Nature and Nurture Controversy ప్రకృతిని చర్చించండి మరియు వివాదాన్ని పెంపొందించుకోండి
- 11) a. Explain General Characteristics of Sensation సెన్ఫేషన్ యొక్క సాధారణ లక్షణాలను వివరించండి

Or

- b. Write an Essay on Subliminal Perception సబ్లిమినల్ పర్పెప్షన్ఏై ఒక వ్యాసం రాయండి
- 12) a. Explain the Phenomena of Attention శ్రద్ధ యొక్క దృగ్విషయాన్ని వివరించండి

Or

- b. Discuss Principles of Perceptual Organization పర్సెప్పువల్ ఆర్గసైజేషన్ సూత్రాలను చర్చించండి
- 13) a. Explain Types of Motives ప్రేరణ రకాలను వివరించండి

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b. Discuss the Maslow's of Theory of Motivation మాన్లో యొక్క థియరీ ఆఫ్ మోటిపేషన్ గురించి చర్చించండి