# JYOTI NIVAS COLLEGE AUTONOMOUS SYLLABUS FOR 2019-2020 BATCH AND THEREAFTER

# Programme: B.Voc VP.

#### Semester: I

## Paper 1: Basic Psychological Processes – I

#### Course Code : 18BVV103

#### **Course objectives:**

- 1. To introduce and initiate the students into the world of psychology with a glimpse into the study of human behavior.
- 2. To educate the students on the role of scope, branches and schools as important methods in the study of human behavior.
- 3. To understand fundamental processes such as learning, personality and intelligence underlying human behavior.
- 4. To help students understand how people learn and what motivates people.
- 5. To apply the principles of psychology in day-to-day life for a better understanding of themselves and others which is important in being a skilled person.

#### **UNIT I: INTRODUCTION**

- a) Definition; Goals; Branches (clinical, health, social, child, counseling, positive); Role and scope of a psychologist in a society.
- b) Schools of psychology psychodynamic, behaviorism, gestalt, cognitive, biological and humanistic.
- c) Methods in psychology observation, experimentation, questionnaire, case study, free association, hypnosis.
- d) Using psychology for more meaningful visual communication.

### **UNIT II: LEARNING**

- a) Definition.
- b) Classical conditioning concepts, principles, phenomenon & applications to human behavior.
- c) Operant conditioning basic concepts, reinforcement positive and negative reinforcement, schedules of reinforcement, rewards and punishment pros and cons of punishment.
- d) Observational learning phenomenon, four elements of modeling.
- e) Observational learning and medial violence.

#### **UNIT - III: MOTIVATION**

a) Definition; Approaches - instinct, drive reduction, arousal, incentive, cognitive,

#### (12 hours)

(12 hours)

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(11 Hrs)

Maslow's hierarchy, applications.

- b) Biological Motives: Hunger- physiological and social components; Thirst -Biological factors, Sexual motives.
- c) Social motives: achievement, affiliation, power, aggression, altruism.
- d) Importance of motivation for dancers.

# **UNIT - IV: PERSONALITY**

- a) Definition; Theories Psychodynamic views: Freud structure of personality, development of personality, defense mechanisms; The behaviorist and social cognitive views: Bandura; humanistic views: Maslow, Rogers; Trait theories: Allport, Cattell (Structure, Function and Development).
- b) Indian perspectives to personality (Triguna, Tridosha, Panchakosha, Ayurvedic postulates)
- c) Assessment of personality: self-report measures, interviews, projective tests, behavioral assessment.
- d) Personality and the need for drama.

# **UNIT V: INTELLIGENCE**

- a) Definition; Concept of IQ; IQ classification. Factors influencing intelligence heredity and environment.
- b) Theories of intelligence 1). Factor theories Spearman, Cattell; 2). Recent Theories - Information processing theory, Gardner's Theory of Multiple Intelligences.
- c) Types of tests i). Verbal and non-verbal, ii). Paper-pencil and performance, iii). Individual and group tests, IV). Speed and power tests.
- d) Artificial intelligence meaning, philosophy, goals, applications, difference between human and machine intelligence.

# **PRACTICALS:**

- 1. Habit Interference.
- 2. Directed Observation.
- 3. A Group-test of General Mental Ability.
- 4. Moti Quiz.
- 5. NEO Five Factor Inventory

# **REFERENCES:**

- 1. Feldman R. S. (2011). Understanding Psychology, 10<sup>th</sup> edition, Tata McGraw Hill, New Delhi, India.
- 2. Baron, R.A. (2013). Psychology, 5<sup>th</sup> Edition, Pearson, New Delhi.
- 3. Ciccarelli and Meyer. (2008). Psychology, South Asian 1<sup>st</sup> Edition, Pearson Longman, New Delhi.
- 4. Hilgard, Atkinson and Atkinson (2003). Introduction to Psychology, IBH

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#### (12 hours)

# (13 Hrs)

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