# S. S. Jain Subodh P.G. College, Jaipur (Autonomous)

# **SYLLABUS**



# (Three / Four-Year Undergraduate Program)

**B.A.** / **B.Sc.** 

**Subject/Discipline: Psychology** 

I & II Semester Examination 2025-26

As per NEP-2020

## **Program Specific Outcomes (PSOs)**

## After completion of the program, the student will be able to:

**PSO1**: Develop sound knowledge about the fundamental concepts in Psychology related to various subfields of Psychology.

**PSO2**: Develop critical thinking skills and distinguish between concepts studied in different courses.

**PSO3**: Apply appropriate concepts and methods of Psychology to solve problems.

**PSO4**: Develop positive attributes such as empathy, compassion, effective communication skills, like listening, speaking, and observational skills.

**PSO5**: Be committed towards the health and well-being of different stakeholders.

**PSO6**: Appreciation and tolerance towards different behavioural patterns.

**PSO7**: Analyze different cognitive aspects of human behavior.

**PSO8**: Develop a strong theoretical foundation of research methodology used in Psychology and apply the knowledge to conduct research ethically.

B.A. /B.Sc. Psychology Syllabus Semester Scheme

Eligibility -

10+2 with 48% from Rajasthan Board / CBSE from Rajasthan state and 60% for CBSE or

any other equivalent recognized Board from other state.

**ExaminationScheme -**

70% weightage for End of Semester Exam (EOSE) and 30% weightage of Continuous

Internal Assessment (CIA).

Passing Marks -

40% marks in each paper/subject, including sessional/CIA and EOSE, put together.

The ability enhancement course (AEC), which are in Hindi and English, may be incorporated

in both the semester I and II.

The Skill Enhancement Course (SEC) is incorporated in Semester III-VI.

Total marks for a course/subject: 150

Practical Max Marks: 50 (Internal: 20 Marks + External: 30 Marks)

CIA Max Marks: 30 (10 marks: Mid Term -2 Units, 10 marks: Assignment, 10 Marks:

DECA)

EoSE Max. Marks: 70

The question paper (EoSE -End of Semester Examination) will consist of two parts, A & B

Part A: 14 Marks

Part A will be compulsory having 10 very short answer-type questions (with a limit of 20

words) of two marks each and candidate can attempt any seven questions.

Part B: 56 Marks

Part B of the question paper shall be divided into four units comprising question number 2-5.

There will be one question from each unit with an internal choice. Each question will carry

14 marks.

## B.A./ B.Sc. Psychology

### Semester- I

## **Introduction to Psychology**

Paper Code: BAPY101/BSPY101

1 Credit – 25 Marks 4 Credits – 100 Marks Question Paper: 70 Marks Internal Assessment: 30 Marks

## Objective -

- 1. To understand the meaning, goals, history and different methods of psychology.
- 2. To get information about neurons and to explore the structure and functions of the central nervous and peripheral nervous system.
- 3. To learn about the meaning, nature, types, and theories of motivation and emotion.
- 4. To comprehend the definition, types, theories, and assessment Methods of personality.

## **Learning Outcomes/ Course Outcomes –**

By the end of the Course, Students will be able to:

- 1. Develop an understanding of the epistemology of psychology
- 2. Analyze and appreciate psychology as a science and its biological basis.
- 3. Apply the principles of major concepts of psychology, such as motivation and emotion.
- 4. Develop an understanding of different theories and methods to study personality.

Marks distribution in the Question Paper:

The question paper (EoSE -End of Semester Examination) will consist of two parts A & B

#### Part A: 14 Marks

Part A will be compulsory having 10 very short answer type questions (with a limit of 20 words) of two marks each and candidate can attempt any seven questions.

## Part B: 56 Marks

Part B of the question paper shall be divided into four units comprising question number 2-5. There will be one question from each unit with internal choice. Each question will carry 14 marks.

#### Unit – I

**Introduction:** Definition and Goals of Psychology; Schools of Psychology-Structuralism, Functionalism, Behaviourism, Gestalt and Psychoanalysis; Modern Perspectives-Biological, Psychodynamic, Behavioural, Cognitive, Humanistic, Evolutionary, and Socio-cultural; Methods-Observation, Case Study, Survey and Experimental Method.

## Unit – II

**Biological Basis of Behaviour:** Structure and Functions of Neuron, Structure and Functions of the Central Nervous System, and the Peripheral Nervous System. Role of Neurotransmitters and Endocrine Glands in Behaviour.

#### Unit – III

**MotivationandEmotion:** Motivation: Meaning and Approaches-Instinct, Drive-Reduction, Arousal, Incentive, and Humanistic. Emotion: Elements-Physiology, Expression, and Subjective Experience; Theories-Cannon-Bard, James-Lange, Schachter–Singer, Opponent-Process Theory.

#### Unit - IV

**Personality:** Definition; Type Theories- Sheldon, Kretchmer, and Jung; Trait Theories-Allport, Cattell, McCrae, and Costa; Personality Assessment- Self-report Inventories, Projective Tests, and Behavioral Assessments.

## References

- 1. Psychology, Baron, R.A. & Misra, G. (2023) New Delhi: Pearson Education India.
- 2. Psychology, Ciccarelli, S.K., White, J.N. & Misra, G. (2022). New Delhi: Pearson Education
- 3. Introduction to Psychology, Okon, Abigail Edem (2019), University of Calabar.
- 4. Introduction to Psychology, Morgan, C.T., King, R.A., &Schopler, J. (2004) New Delhi: Tata McGraw Hill.
- 5. Understanding Psychology, Kalat, J.W. (2016). New York: CengageLearnings.

## B.A. / B.Sc. Psychology Semester- I Practical -I

Paper Code: BAPY151/BSPY151

1 Credit – 25 Marks 2 Credit – 50 Marks

**Internal Examination: 20 Marks External Examination: 30 Marks** 

## Objective -

- 1. To understand the nature, significance, and different methods of studying psychology.
- 2. To get information about various tests of Personality assessment.
- 3. To gain an understanding of the experimenting/testing of pathological traits of personality.
- 4. To learn about the procedure and relevance of the Observation technique.

## **Learning Outcomes/ Course Outcomes –**

By the end of the Course, Students will be able to-

- 1. Understand different steps of Report Writing.
- 2. Understanding scientific method for the solution of psychological problem.
- 3. Knowledge of various psychological experiments and test in any situation.
- 4. Develop the skills for administering and interpretating various tests.

## **Psychology Lab**

- 1. Steps of Report Writing (Test and Experiment)
- 2. PersonalityAssessmentthroughHSPQ
- 3. EysenckPersonalityQuestionnaire-Revised
- 4. MeasurementofEmotionsbyFacialExpression
- 5. NeuropsychologicalAssessment
- 6. SentenceCompletionTest
- 7. LevelofAspiration
- 8. ObservationMethod

## B.A./ B.Sc. Psychology

### **Semester-II**

## **Basic Cognitive Processes**

Paper Code: BAPY201/BSPY201

1 Credit – 25 Marks 4 Credits – 100 Marks Question Paper: 70 Marks Internal Assessment: 30 Marks

## Objective -

- 1. To understand the meaning, nature, and principles of attention, sensation, and perception.
- 2. To understand the nature and different theories of learning and also to explore the meaning, types, and models of memory.
- 3. To gain information about thinking and problem-solving behavior.
- 4. To understand the meaning, nature, and assessment methods of intelligence.

## **Learning Outcomes/ Course Outcomes –**

By the end of the course, students will be able to:

- 1. Analyze and understand the concepts of sensation, attention, and perception and their role in day-to-day life.
- 2. Critically analyze the concepts and theories related to learning and memory.
- 3. Develop an understanding of processes related to thinking and problem-solving.
- 4. Comprehend the concept and understanding of intelligence and its measurement.

Marks distribution in the Question Paper:

The question paper (EoSE -End of Semester Examination) will consist of two parts A & B

## Part A: 14 Marks

Part A will be compulsory having 10 very short answer type questions (with a limit of 20 words) of two marks each and candidate can attempt any seven questions.

#### Part B: 56 Marks

Part B of the question paper shall be divided into four units comprising question number 2-5. There will be one question from each unit with internal choice. Each question will carry 14 marks.

#### Unit- I

**Attention, Sensation, and Perception**: Attention-Meaning and Nature; Sensation-Meaning, Sensory Receptors, Sensory Thresholds, Habituation, and Sensory Adaptation. Perception-Meaning, Constancies-Size, Shape, and Brightness, Gestalt Principles, Factors Influencing Perception.

#### **Unit-II**

**Learning and Memory**: Definition and Theories-Classical Conditioning, Operant Conditioning, Cognitive Learning, Observational Learning; Memory: Definition; Encoding, Storage and Retrieval Processes; Models: Level of Processing, Parallel Distributed Processing and Information Processing- Sensory, Short-Term and Long-Term Memory; Forgetting-Nature and Causes.

#### **Unit-III**

**ThinkingandProblem-Solving:**MentalImageryandConcepts:NatureandTypes;Problem Solving-Trial and Error, Algorithms, Heuristics, Insight; Barriers to Problem-Solving.

#### **Unit-IV**

**Intelligence**: Definition, and Theories of Intelligence -Binet, Spearman, Thurstone, Guilford, Cattell, Sternberg, Gardner; Meaning of IQ; Intelligence Tests: Nature and Types.

#### References

- 1. Psychology, Baron, R.A. & Misra, G. (2023)., New Delhi: Pearson Education India.
- 2. Psychology, Ciccarelli, S.K., White, J.N. & Misra, G. (2022). New Delhi: Pearson Education
- 3. Introduction to Psychology, Okon, Abigail Edem (2019), University of Calabar.
- 4. Introduction to Psychology, Morgan, C.T., King, R.A., &Schopler, J. (2004) New Delhi: Tata McGraw Hill.
- 5. Understanding Psychology, Kalat, J.W. (2016). New York: Cengage Learning.

## B.A./ B.Sc. Psychology

## **Semester-II**

### **Practical -II**

Paper Code: BAPY251/BSPY251

1 Credit – 25 Marks 2 Credit – 50 Marks Internal Examination: 20 Marks External Examination: 30 Marks

## Objective –

- 1. To understand the nature, significance, and different methods of studying cognitive processes.
- 2. To get information about various tests of Intelligence assessment.
- 3. To gain an understanding of experimenting with the principles of attention, perception, and memory.
- 4. To learn about the procedure and relevance of the Interview technique.

## **Learning Outcomes/ Course Outcomes –**

By the end of the Course, Students will be able to:

- 1. Explore and comprehend the concepts, principles & methods of cognition.
- 2. Expanded knowledge of various assessment procedures.
- 3. Understand and application of psychological principles, theories & methods of different psychological areas (like learning, memory, etc.), to understand the complexity of human behavior.
- 4. A wide array of analytical techniques is learnt and their application methods.

## **Psychology Lab**

- 1. Figure-Ground Reversal Experiment
- 2. Span of Attention Experiment
- 3. Problem-Solving Experiment
- 4. Human Maze Learning
- 5. Experiment of Memory (Meaningful and Non-Sense Syllables using MemoryDrum)
- 6. Measurement of Intelligence –SPM
- 7. Performance Test of Intelligence (Bhatia Battery)
- 8. Interview Method