



Indraprastha College for Women

University of Delhi

Work Plan for ODD SEMESTER –2025

| | |
|--------------------|--|
| Course Name: | B.A.(Prog.) |
| Paper Title: | Fundamentals of Cognitive Psychology (Practical) |
| Unique Paper Code: | 2112201102 |
| Semester: | I |
| Faculty(s): | Dr Siddharth Sagar |
| Year: | 2025 |

| Work Plan | | | |
|------------------|--|-------------|---|
| Unit No. | Learning Objective | Lecture No. | Topics to be Covered |
| | Understanding the fundamental concepts of human cognition and how cognitive functioning operates in everyday life. | 1 | Introduction (Psychology) |
| | | 2 | Introduction (Psychology) |
| | | 3 | Introduction (Psychology) |
| | | 4 | Introduction (Experimental Psychology) |
| | | 5 | Experimental Psychology |
| | | 6 | Experimental Psychology |
| | | 7 | Experimental Design |
| | | 8 | Conduction of Practical |
| | | 9 | Conduction of Practical |
| | | 10 | Conduction of Practical |
| | | 11 | Conduction of Practical |
| | | 12 | Interpretation & Discussion |
| | | 13 | Interpretation & Discussion |
| | | 14 | Interpretation & Discussion |
| | | 15 | Conclusion & References |
| | | 16 | Conclusion & References |

| Unit | Contents/Syllabus |
|-------|---|
| I | Cognitive Psychology: Cognitive revolution, nature, methods and scope; fundamental ideas and key themes; culture and cognition |
| II | Attention: Nature, determinants, theories, and applications Perception: Nature of perception, laws of perception, perceptual illusions |
| III | Problem Solving: Nature, processes and methods (Algorithms and Heuristics), barriers of problem solving, convergent and divergent thinking, creativity in problem-solving |
| S.No. | Name of Authors/Books/Publishers |
| 1. | Galotti, K.M. (2015). Cognitive Psychology: In And Out Of The Laboratory. Sage. |
| 2. | Sternberg, R. Sternberg, K., & Mio, J. (2012). Cognitive Psychology. Cengage Learning |
| 3. | Ciccarelli, S.K., & White, J.N. (2012). Psychology. Pearson Education, Inc. |
| 4. | Passer, M.W., & Smith, R.E. (2011). Psychology: The Science of Mind and Behaviour. McGraw-Hill. |

| Paper Components | | | |
|-------------------|--|----------------|---------------|
| Credits | Lecture (L) | Tutorial (T) | Practical (P) |
| 4 | 3 | 0 | 1 |
| Assessment Scheme | | | |
| S.No. | Component | Marking Scheme | Total Marks |
| 1 | Internal Assessment <ul style="list-style-type: none"> Assignment/Quiz/Project/Presentation Class Test Attendance | | 30 |
| | | 12 | |
| | | 12 | |
| | | 6 | |
| 2. | Continuous Assessment (Tutorial) | | 0 |
| | | | |

| | | | |
|----|--|----------------|----|
| | <ul style="list-style-type: none"> • Activity 1 • Activity 2 • Attendance | | |
| 3. | Practical <ul style="list-style-type: none"> • Continuous Assessment • End Term Written/Practical Exam • Viva | 10 20 10 | 40 |
| 4. | EndSemesterExamination | | 90 |