| **University of Kerala** | | |
| --- | --- | --- |
| Discipline: Psychology |  | Time: 1 Hour 30 Minutes (90 Mins.) |
| Course Code: UK1DSCPSY104 |  | Total Marks: 42 |
| Course Title: FOUNDATIONS OF PSYCHOLOGY |  |  |
| Type of Course: DSC |  |  |
| Semester: 1 |  |  |
| Academic Level: 100-199 |  |  |
| Total Credit: 4, Theory: 3 Credit |  |  |

Part A. 6 Marks. Time: 6 Minutes Objective Type. 1 Mark Each. Answer All Questions

(Cognitive Level: Remember/Understand)

| **Qn.**  **No.** | **Question** | **Cognitive**  **Level** | **Course**  **Outcome (CO)** |
| --- | --- | --- | --- |
| 1. | The branch of Psychology that studies observable behavior is called:   1. Cognitive Psychology 2. Behavioral Psychology 3. Humanistic Psychology 4. Psychodynamic Psychology | Remember | CO 2 |
| 2. | Which psychologist is most associated with the early school of functionalism?  a) William James  b) John Watson  c) Wilhelm Wundt  d) Sigmund Freud | Remember | CO 1 |
| 3. | A variable that is measured in an experiment is known as:   1. Independent variable 2. Dependent variable 3. Extraneous variable 4. Confounding variable | Understand | CO 4 |
| 4. | Which part of the brain is primarily responsible for regulating balance and coordination?  a. Cerebral cortex  b. Medulla oblongata  c. Cerebellum  d. Thalamus | Understand | CO 5 |
| 5. | What was the primary focus of structuralism in psychology?  a. Understanding the functions of mental processes  b. Analyzing the structure of conscious experience  c. Investigating unconscious motives  d. Exploring social influences on behavior | Understand | CO 1 |
| 6. | Which part of the neuron is primarily responsible for receiving signals from other neurons? a. Axon  b. Dendrites c. Myelin sheath d. Cell body | Understand | CO 5 |

Part B. 8 Marks. Time: 24 Minutes

Short Answer. 2 Marks Each. Answer All Questions (Cognitive Level: Understand/Apply)

| **Qn.**  **No.** | **Question** | **Cognitive**  **Level** | **Course**  **Outcome (CO)** |
| --- | --- | --- | --- |
| 7. | Explain the concept of self actualization in humanistic psychology. | Understand | CO 3 |
| 8. | What are the basic principles of behaviorism | Understand | CO 3 |
| 9. | What is the fundamental distinction between correlation studies and experimental studies? | Apply | CO 4 |
| 10. | How limbic system is concerned with emotions? | Apply | CO 5 |

Part C. 28 Marks. Time: 60 Minutes

Long Answer. 7 marks each. Answer all 4 Questions, choosing among options within each question.

(Cognitive Level: Apply/Analyse/Evaluate/Create)

| **Qn.** **No.** | **Question** | **Cognitive**  **Level** | **Course**  **Outcome (CO)** |
| --- | --- | --- | --- |
| 11a.  11b. | What are the primary goals of psychology, and how can they be applied in real-life situations?  OR  How can the survey method effectively gather data on public attitudes or behaviors? | Apply | CO 1 |
| CO 4 |
| 12a.  12b. | What are the key differences between structuralism and functionalism in the context of early psychology?  OR  Evaluate the importance of ethical considerations in psychological research. | Evaluate | CO 1 |
| CO 4 |
| 13a.  13b. | How does the case study method differ from other observational methods in psychology, and what are its advantages and limitations?  OR  What are the key concepts of the psychodynamic perspective, and how do they explain human behavior? | Analyze | CO 4 |
| CO 3 |
| 14a.  14b. | Evaluate the role of the endocrine system in the development of human behavior.  OR  What are the key components of the central nervous system, and how do they work together to regulate bodily functions? | Evaluate | CO 5 |
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| **Cognitive**  **Level** | **Marks** | **Percentage** |
| --- | --- | --- |
| Understand | 8 | 11.43 |
| Remember | 2 | 2.86 |
| Evaluate | 28 | 40.00 |
| Analyze | 14 | 20.00 |
| Apply | 18 | 25.71 |
| **TOTAL** | **42** | **100** |

| **Course**  **Outcomes** | **Marks** | **Percentage** |
| --- | --- | --- |
| CO1 | 8 | 14.28 |
| CO2 | 2 | 4.76 |
| CO3 | 8 | 14.28 |
| CO4 | 12 | 21.42 |
| CO5 | 12 | 21.42 |
| **TOTAL** | **42** | **100** |