

Second Semester FYUGP Degree (Reg/Sup/Imp) Examination  
April 2026

**KU2DSCPSY102 - COGNITION AND HUMAN  
BEHAVIOUR**

2024 Admission onwards

Time : 1.5 hours

Maximum Marks : 50

**Section A**

Answer any 6 questions. Each carry 2 marks.

1. How heredity influence intelligence?
2. Write about the relationship of culture and intelligence.
3. Explain physiological elements of emotion.
4. Evaluate physiological and behavioral elements of emotion.
5. Name two theories of motivation.
6. What are the types of Needs?
7. Define memory
8. Explain storage functioning in memory process

**Section B**

Answer any 4 questions. Each carry 6 marks.

9. Analyse the role of Intrinsic Motivation in academic success.
10. Compare hunger motive and thirst motive
11. How does the Arousal Approach to motivation explain differences in individual performance.
12. Evaluate Episodic vs Semantic memory
13. Critically analyze the three models of memory.
14. Differentiate motivated forgetting with Inference theory of forgetting

**Section C**

Answer any 1 questions. Each carry 14 marks.

15. Discuss the relationship between intelligence and creativity, explaining whether they are independent or interconnected abilities.
16. Explain the types and components of emotion?