| QP CODE: D2BPS2401 | (Pages: 2) | Reg. No : .... |
| | | Name : .... |

SECOND SEMESTER FYUGP EXAMINATION, APRIL 2025

MAJOR COURSE

PSY2CJ101 : SCIENCE OF MENTAL PROCESSES

(Credits: 4)

Time: 2 Hours   **Maximum Marks: 70**

Section A

Answer the following questions. Each carries 3 marks (Ceiling: 24 marks)

1.	What is cognitive psychology?	BL1	CO1
2.	Define heuristics in decision-making.	BL1	CO2
3.	What are the key processes of memory?	BL1	CO3
4.	Define learning in psychology.	BL2	CO3
5.	What is the problem-solving cycle?	BL1	CO2
6.	How do mental models help in reasoning?	BL2	CO1
7.	What is meant by the cognitive revolution?	BL1	CO1
8.	Elaborate elimination by ascpects in decision making.	BL2	CO2
9.	What is the Model of Economic Man and Woman?	BL1	CO2
10.	Explain the semantic encoding in level of processing theory.	BL2	CO3

Section B

Answer the following questions. Each carries 6 marks (Ceiling: 36 Marks)

11.	What is latent learning?	BL1	CO4
12.	How does reasoning differ from problem-solving?	BL2	CO1
13.	Elaborate the strategies used for remembering.	BL2	CO4
14.	Explain how reconstructive memory works.	BL2	CO3
15.	Describe the schedules of reinforcement.	BL1	CO4

16.	How does stress impact memory	BL2	CO4
17.	Define trial and error as a problem-solving strategy.	BL1	CO2
18.	Explain cognitive learning with an example.	BL2	CO4

Section C

Answer any one question. Each carries 10 marks (1 x 10 = 10 Marks)

19.	Discuss the principles in classical conditioning with a examples.	BL2	CO4
20.	Discuss the importance of rehearsal and chunking in memory retention.	BL2	CO3

CO : Course Outcome

BL : Bloom's Taxonomy Levels (1 – Remember, 2 – Understand, 3 – Apply, 4 – Analyse, 5 – Evaluate, 6 – Create)