BIRLA INSTITUTE OF TECHNOLOGY, MESRA, RANCHI (END SEMESTER EXAMINATION)

CLASS: IMSc SEMESTER: IV SEANCH: QEDS SESSION: SP/2023

SUBJECT: ED221 INTRODUCTION TO PSYCHOLOGY

TIME: 3 Hours FULL MARKS: 50

INSTRUCTIONS:

- 1. The question paper contains 5 questions each of 10 marks and total 50 marks.
- 2. Attempt all questions.
- 3. The missing data, if any, may be assumed suitably.
- 4. Before attempting the question paper, be sure that you have got the correct question paper.
- 5. Tables/Data hand book/Graph paper etc. to be supplied to the candidates in the examination hall.
- 6. Sequence must be maintained while answering the questions.

Q.1(a) Q.1(b)	Explain the cognitive and cross-cultural perspectives of psychology. Explain the subject matter of organizational and clinical psychology.	[5] [5]	СО	BL 1 1
Q.2(a) Q.2(b)	What is Steven's law of sensory modality? Explain in detail with diagram. Discuss the main elements of sensation.	[5] [5]		2 2
Q.3(a) Q.3(b)	Explain latent learning through Edward Tolman's experiment. Explain the concepts of shaping, chaining, generalization and discrimination.	[5] [5]		3
Q.4(a) Q.4(b)	Explain the different types of long-term memory. Explain the serial position effect for recalling with the help of a diagram.	[5] [5]		4
Q.5(a) Q.5(b)	Explain the 'big five factors' of personality. Explain the different components of mind as proposed by Sigmund Frued.	[5] [5]		5 5

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