PSG COLLEGE OF ARTS & SCIENCE (AUTONOMOUS)

MSc DEGREE EXAMINATION MAY 2024

(Second Semester)

Branch - APPLIED PSYCHOLOGY

MAJOR ELECTIVE COURSE - I: BEHAVIOUR MODIFICATION

Time: Three hours

Maximum: 75 Marks

SECTION-A (10 Marks)

Answer ALL questions

ALL questions carry EQUAL marks

 $(10 \times 1 = 10)$

Module No.	Question No.	Question	K Level	со
1	1	Kohler is associated with which of the following? a. Theory of motivation b. Theory of development c. Theory of personality d. Theory of learning	K1	CO1
	2	In A-B-A-B design, B refers to and A refers to a. baseline, assessment b. baseline, treatment c. treatment, baseline d. dependent variable, independent variable	K2	CO1
	3	Employee finishing project on time to receive praise or promotion is a. operant conditioning b. classical conditioning c. habituation d. imitation	K1	CO2
2	4	Mark's parents are trying to figure out why he hits his little brother. The processes of trying to identify the functional relationship between a behaviour and the environment is referred to as a. targeting b. modification c. analysis d. exploration	K2	CO2
3	5	Extinction of a negatively reinforced behaviour involves removal of the following the behavior. a. punishment b. aversive stimulus c. positive reinforcer d. (a) & (c)	K1	CO3
	6	Which of the following shows the correct sequence in the three-term contingency? a. discriminative stimulus, response, consequence b. consequence, response, discriminative stimulus c. response, consequence, discriminative stimulus d. discriminative stimulus, consequence, response	K2	CO3
4	7	A change in a stimulus or the addition of a stimulus in order to get the behaviour to occur is called a prompt. a. behaviour	K1	CO
	8	A psychology instructs parents how to deal with their disobedient son, and then the parents practice- following the rehearsal, the psychologist praises them for what they did correctly and gives them further instruction for things they did incorrectly. Delivering praise and further instruction following rehearsal is referred as a. evaluation b. explanation c. feedback d. analysis	K2	СО

5	9	Mathew gets upset and throws one of his toys against the wall. His dad then removes him from the toy room and puts him in the hall way for a brief period of time. As a result, the probability of Mathew throwing his toys against the wall decreases, which negative punishment procedure is Mathew's dad using with him. a. response cost b. restitution c. non exclusionary timeout d. exclusionary timeout	K1	CO5
	10	A therapist teaches an individual to decrease autonomic arousal by breathing deeply in a slow rhythmic fashion. This type of breathing is referred as a. diaphragmatic b. systematic c. focused d. progressive	K2	CO5

SECTION - B (35 Marks)

Answer ALL questions
ALL questions carry EQUAL Marks

 $(5\times7=35)$

Module No.	Question No.	Question	K Level	со
1	11.a.	Describe and define the characteristics of behaviour modification.	K3	COI
	(OR)		112	-
	11.b.	Describe the recording methods.		
	12.a.	Examine schedules of reinforcement with suitable example.	K4	CO2
2		(OR)		
	12.b.	Examine stimulus discrimination training for reading and spelling.		
	13.a.	Explain and define shaping with the steps.		CO3
3		(OR)	K5	
	13.b.	Explain behavioural skill procedure.		
4	14.a.	Analyze the application of extinction.	K4	CO4
		(OR)		
	14.b.	Analyze the ethics of punishment.		
5	15.a.	Describe behavioural contract with example.	K3	CO5
		(OR)		
	15.b.	Describe anxiety reduction procedure.		

SECTION -C (30 Marks) Answer ANY THREE questions

ALL questions carry EQUAL Marks $(3 \times 10 = 30)$

Module No.	Question No.	Question	K Level	со
1	16	Examine different types of research design.	K4	CO1
2	17	Analyze and explain punishment and the factors influencing the effectiveness of punishment.	K4	CO2
3	18	Analyze chaining and procedure.	K4	CO3
4	19	Explain antecedent control procedure.	K5	CO4
5	20	Explain cognitive restructuring and self-instructional training.	K.5	CO5