Psychology-328 Sample Question Paper

Time: 3 Hours Max Marks: 100

Note:

- i. This question paper consists of 41 questions in all.
- ii. All questions are compulsory.
- iii. Marks are given against each question.
- iv. **Section A** consists of:
- a. **Q.No. 1 to 12-** Multiple Choice type questions (MCQs) carrying 1 mark each. Select and write the most appropriate option out of the four options given in each of these questions. An internal choice has been provided in some of these questions. You have to attempt only one of the given choices in such questions.
- b. **Q.No. 13 to 25** Objective type questions. Q.No. 13 to 19 carry 02 marks each (with 2 sub- parts of 1 mark cach) and Q.No 20-25 carries 04 marks (with 4 sub-parts of 1 mark each). Attempt these questions as per the instructions given for each of the questions 13-25.
- v. Section B consists of:
- a. **Q.No. 26 to 31** Very Short questions carrying 02 marks each to be answered in the range of 30 to 50 words.
- b. **Q.No. 32 to 37** Short Answer type questions carrying 03 marks each to be answered in the range of 50 to 80 words.
- c. **Q.No. 38 to 41** Long Answer type questions carrying 05 marks each to be answered in the range of 80 to 120 words.
- vi. Attempt all the questions either from Optional Module A or Optional Module B in all sections.

	SECTION A	Marks
1 A.	Which of the following statements is correct with reference to perception? Select the term which is responsible for illusions resulting from misinterpretation of sensory information.	
	(a) Misperception(b) Proximity(c) Similarity(d) None of the above	1
	Or	
1 B.	Which of the following is a type of depth cue used by the brain to perceive depth in the absence of binocular vision (using both eyes)? a.) Convergence b.) Retinal disparity c.) Linear perspective d.) Accommodation	
2A.	Feature of our perception that helps us in segregating and organizing the world to avoid confusion.	1
2B.	 (a) Figure-ground (b) Background (c) Visual (d) None of the above Or Which virtual reality (VR) principle involves creating a perception of depth by displaying slightly different images to each eye? a.) Figure-ground perception b.) Binocular disparity c.) Depth constancy d.) Color vision 	

3.	Which of the following options are correct with reference to learning as a psychological process?	1
	Child begins to acquire verbal skills as s/he grows. Verbal skills are generally	
	acquired through	
	(a) Repeating	
	(b) Recalling	
	(c) Recognizing	
	(d) All of the above	
		1
4A.	In operant conditioning, what term refers to a consequence that increases the likelihood of a behavior being repeated?	1
	a) Punishment	
	b) Extinction	
	c) Reinforcement	
	d) Generalization	
	Or	
4B.	Yash loves music. He tends to enjoy musical instruments, listening and practicing music for hours. Here we can say that you are	
	a) Extrinsically motivated	
	b) Intrinsically motivated	
	c) Driven	
	d) Instinctually motivated	

	5A.	With reference to the developmental processes, which of the following is correct?	1
		You are trying to explore domain if you are dealing with studies that	
		show how human beings think, learn and form concepts?	
		(a) Cognitive development	
		(b) Emotional development	
		(c) Social development	
		(d) Moral development	
		or	
	5B	At which stage of cognitive development children are able to differentiate themselves	
		from the environment?	
		(a) Sensory motor	
		(b) Preoperational	
		(c) Concrete operations	
		(d) Formal operations	
	_		
	6.	Pankaj is an individual who always shows a need to be taken care of and is not able to	1
		show any decision making skill. This is a case of	
		(a) Obsessive-compulsive disorder	
		(b) Mood disorder	
		(c) Somatoform disorder	
		(d) Personality disorder	
L	•		
7.		Shaan is 8 years old and starts to cry whenever his demands are not. What would	1
, .		you suggest in order to reduce his tantrums?	•
		(a) Rewards	
		(b) Fulfill all his wishes	
		(c) ECT	
		(d) Selective reinforcement	
		(d) selective remisreement	
8		Choose the correct option	1
		You are trying to assess traits of your best friend directly by observing your friend.	
		Name the approach you are using to assess personality.	
		(a) Rating scale approach	
		(b) Psychoanalytic approach	
		(c) Humanistic approach	
		(d) Personality inventory approach	
9		Sheena experiences a severe headache every morning before going to school. She	1
		doesn't like to go to school. If you are a counselor, which approach you are going to	1
		use in order to help her.	
		•	
		a) Behavioral approach (b) Psychogoplytic approach	
		(b) Psychoanalytic approach	
		(c) Trait approach	
		(d) Personality inventory approach	

10A	Relating to the for psychological disorders, identify the following therapeutic approaches In this approach, the person is asked to construct a series of scenes or events which gradually lead the person to face the object/situation which causes the fear. This is	1
	(a) Flooding therapy (b) Implosion therapy (c) Systematic desensitization (d) Psychoanalysis	
11.	Dr Kishore is a therapist. She emphasizes the importance of understanding and changing irrational thoughts and beliefs to alleviate emotional distress and behavioral problems. She gives	1
12A (opti onal mod ule)	Choose the correct options for the following statement Ram is not satisfied with his current job. Select the factor/s which may not be responsible for his dissatisfaction. (a) Cooperation and attitude of the staff members (b) Physical working conditions and rewards (c) Personality Traits (d) Interesting job profile	1
12B	Being a teacher which characteristic/s will you prefer while selecting play equipment for play center? (a) Strong, multi-use, child-safe, flexible, proportionate and quantitative (b) Use and throw, strong, child-safe, rigid, expensive and repairable (c) Multi-use, child-safe, use and throw, proportionate and expensive (d) Child-safe, rigid, economic, strong, expensive and repairable	

		applicable in the following questions.	
i. In the following pic	ture, you can obs	erve three groups of two vertical lines.	
	icture, you can see	e a triangle despite the fact that its sides are	
incomplete.	/ \		
	\		
	/	<u> </u>	
		\	
iii. In the following p	icture, you can see	e three squares, three triangles, and three	
circles in columns are			
	\triangle		
	\triangle		
	\wedge		
1 1 1		\bigcup	

14.	Answer the following statement with respect to the developmental domains of an individual.		
	i. Recent study is focusing on how children a adapt and cooperate in a group. Which dom	•	
	ii. A study is trying to deal with how ethics of a child. Which domain the study is trying to	<u> •</u>	
15.	Answer the following question		2
	i. Define the concept of morality of constrain	int	
	ii. Mention the stages of moral development	as given by Kohlberg.	
	iii. Give any two examples of prosocial beha	avior.	
	iv refers to a stable sense of and ideals are.	who a person is and what one's values	
16.	Answer the following question		2
	i. Suggest any one application of systematic	desensitization.	
	ii. Give a real life example of how you can usuperstitious beliefs.	use the cognitive approach to deal with	
17	Answer the following question		2
A (optional module)	i. Tina is 30 years old and works as an offic work experience. As per the stages of vocat stage	•	
	ii. What do you understand by the term In-se	ervice training?	
17 B	i. Sanjay's parents direct him what to do and are offered. Which type of discipline his par		2
	ii. Mentions any two benefits of parental in	volvement in a play center	
18. A (optional	Match the following abilities and suited voc		2
module)	Ability and personality characteristics	Vocational Choice	
	1. Investigative	a. Sales person	
	2. Conventional	b. Property dealer	
	3. Enterprising	c. Religious teacher	
	4. Social	d. Scientist	

18B.	i. In your opinion which parenting discipline is best and why ?	
	ii. You are required to make equipment in the play center. Give an example to show any two characteristics of its construction?	
19 A	Answer the following question	2
(optional	i. Mention the job for which realistic persons are not suitable.	
module)	ii. State two most relevant factors affecting job satisfaction.	
19 B	i. What is the minimum qualification required in order to become a play center teacher ?	
	ii. State the responsibilities of a teacher in the play center towards the children	
		T .
20	i. If the object is nearer, the angle of convergence will be large and as the object goes further away the angle of convergence will	4
	ii is the law of perceptual organization will you apply to perceive the simplest organization that fits the stimulus pattern.	
	iii. Mention two factors that influence our perception	
	iv. Monocular cues, binocular cues and non visual cues help us in	
	perception.	
21.	Answer <i>any four</i> the following question with reference to basic psychological processes:	4
	i. According to you, when you sit to study which factor will determine whether there will be effective learning of material to be learnt?	
	ii. Need for food, water, and rest are the examples of	
	iii. Illustrate the factors which are associated with value power.	
	iv. Hina is having severe pain in her tooth and the pain is gradually increasing. She	
	is scared to go to a dentist as well. She is experiencing conflict.	
	v. If you score good marks in your senior secondary course and are offered admission to two equally attractive courses of study for higher education, you will experience which type of conflict	
	vi. Give two examples to explain socio-psychogenic motives.	
22		4
	i. Mention any two factors which influence the process of learning	
	ii. In the case of classical conditioning, a dog taught to salivate when a bell is rung also salivates when the buzzer is rung. In this case has happened	
	iii. Innate biological force which predisposes the organism to act in a certain way. These are referred to as	
	iv. Give an example explaining genetic limits to learning.	

23	Identify the correct phenomenon stated in the following. Attempt any four	4
	i. Shyaam learns the rules of addition and subtraction. When he goes to the market he finds it easier to count the change and check the balance when he makes purchases from the market. This means transfer of learning has happened.	
	ii. Raju gets rewarded by his parents with chocolates for every good grade he Obtains in school. Which reinforcement Raju is receiving?	
	iii. Priya holds beliefs about her competence to undertake some task and such beliefs influence the level of her performance. Such beliefs are known as	
	iv. Megha is able to develop the abilities to classify objects in terms of their characteristics or common properties. Which type of learning is this?	
	v. In the context of education, which type of learning involves associating a conditioned response with a neutral stimulus, such as associating a bell ringing with the start of class?	
	vi. Money is an example of reinforce.	
24.	 i. A person is looking for a psychotherapist. She comes across a therapist who believes that people are fundamentally good and seek growth and work towards better ways of living. The therapist is followingapproach. ii. Identify the category of mental disorder in which a person is preoccupied with 	4
	one or more sets of ideas.	
	iii. In the context of clinical psychology, which psychological disorder is characterized by persistent, irrational fears and avoidance behaviors, such as a fear of flying or heights?	
	iv. In a school setting, a student avoids speaking in class, participating in group activities, and making eye contact with peers due to an intense fear of negative evaluation. What disorder might this be indicative of?	

25.	Attempt any four of the following:	4
	i. According to you, what factors influence impression formation?	
	ii. What do you understand by the term Foreign hull?	
	iii. List any two initiative which you will take in order to save the environment	
	iv. On what principles are behavior modification approaches based on ?	
	v. Three approaches based on behavior therapy are, and	
	vi. The aim of medical model of psychotherapy is	

	Section B	
26	Explain the psychological perspective on adulthood with reference to Levinson's	
	model.	
27	What is adolescence? List key physical changes that happen in adolescence.	
28	Explain Self Instructional Training (SIT) in terms of yourself.	2
29	Define environmental psychology. List various components of human- environment interaction.	2
30	Why do you like long term relationships?	2
31	What do you understand about problems of adjustment in old age?	2
32	 A. Discuss cells as the basic unit of life. Or B. With the help of diagrams explain the structure of a neuron. 	3
33	 A. Illustrate with example, the cognitive changes that take place due to the process of ageing. Or B. Explain the ways to express emotions by adolescents? 	3
34	Using examples from your surroundings relate genetic characteristics transmitted from parents to their children.	3
35	A. Define basic aspects of emotion. Or B. Explain Cannon-Bard theory of emotion experience. Give an example to emotion and physiology	3
36	There is a need to develop effective mechanisms for protecting the environment. Mention three future threats to the environment? Also suggest three steps you will prefer to deal with these threats?	3
37 A(optional module)	Physical exercises and nutrition promotes wellbeing, discuss?	3
37. B	Explain three methods which you feel are more appropriate for parental involvement in a play center?	3

38.	A. Describe strategies which you feel are more appropriate to cope up with problems for older people.	5	
	Or		
	B. Discuss some contemporary issues faced by adolescents along with the		
	possible solutions.		
39.	A. Development of morality occurs through stages. Compare levels of moral reasoning by Jean Piaget and Kohlberg?	5	
	Or		
	B. Discuss the relevance of self in a life span perspective		
40.	With the help of relevant examples, explain the role of different factors which influence interpersonal attraction.		
41 A(optional module)	Suresh is aspiring to head his company. He is very motivated and hard Working.		
41 B	What principles you will consider while planning programmes for children under the age of five?	5	

Psychology-328 Marking Scheme

Q.No.	EXPECTED VALUE POINTS FOR EACH STEP	Distrib ution of Marks	Total Marks
1	A. a.)Misperceptions	1x1	1
	B. c.) Linear perspective		
2	A. (a) Figure-ground	1x1	1
	B. b.) Binocular disparity		
3.	(d) All of the above	1x1	1
4.	A. c) Reinforcement		
	B. b) Intrinsically motivated	1x1	1
5.	A.(a) Cognitive development	1x1	1
	B. (c) Concrete operations		
6	(d) Personality disorder	1x1	1
7	(d) Selective reinforcement	1x1	1
8	(a) Rating scale approach	1x1	1
9.	(b) Psychoanalytic approach	1x1	1
10.	A. (c) Systematic desensitization	1x1	1
	B.(a) Flooding therapy		
11	c) Cognitive therapy	1x1	1
12A.	(d) Interesting job profile	1x1	1
12B.	a) Strong, multi-use, child-safe, flexible, proportionate and quantitative	1x1	1
13.	Any two to be attempted: i. Law of proximity ii. Law of closure iii. Law of similarity iv. interposition	1 x 2	2
14.	i. Social development ii. Moral development	1 x 2	2

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15	Any two parts are to be atten	npted	1 x 2	2
	(1 mark each):			
	i. It refers to children's confe	ormity		
	to social rules.			
	ii. Pre-conventional, convent	tional		
	and post conventional level.			
	iii. Helping blind person to o			
	the road, feeding the poor (a	iny		
	other relevant example)			
1.0	iv. Identity	.1	1 2	
16.	i. To deal with phobias (any	other	1 x 2	2
	relevant example)			
		lize that there is no link between		
17. 4	two events (any relevant e.g.	cat and negative event)	1 2	2
17 A.	i. establishment		1 x 2	2
		1		
	ii. It refers to the education a	-		
	receives after entering the oc	ccupation.		
17 B.	i. Authoritarian discipline		1 x 2	2
		den, teachers to conduct more		
	meaningful and individualize	- ·		
	1 -	learn and become better equipped		
	to accomplish their role effect	ctively. (any two)		
			1/ 4	2
10 1	A 1. •1•4			
18 A.	Ability and	Vocational Choice	½ x 4	2
18 A.	personality	Vocational Choice	72 X 4	2
18 A.	personality characteristics		72 X 4	2
18 A.	personality	e. Scientist	72 X 4	2
18 A.	personality characteristics 5. Investigative	e. Scientist	72 X 4	2
18 A.	personality characteristics		72 X 4	2
18 A.	personality characteristics 5. Investigative 6. Conventional	e. Scientist f. Sales person	72 X 4	2
18 A.	personality characteristics 5. Investigative	e. Scientist	72 X 4	2
18 A.	personality characteristics 5. Investigative 6. Conventional 7. Enterprising	e. Scientist f. Sales person g. Property dealer	72 X 4	2
18 A.	personality characteristics 5. Investigative 6. Conventional	e. Scientist f. Sales person	72 X 4	2
18 A.	personality characteristics 5. Investigative 6. Conventional 7. Enterprising 8. Social	e. Scientist f. Sales person g. Property dealer h. Religious teacher	1 x2	2
	characteristics 5. Investigative 6. Conventional 7. Enterprising 8. Social i. Democratic discipline is m	e. Scientist f. Sales person g. Property dealer h. Religious teacher most beneficial for the child		
	personality characteristics 5. Investigative 6. Conventional 7. Enterprising 8. Social	e. Scientist f. Sales person g. Property dealer h. Religious teacher most beneficial for the child		
	personality characteristics 5. Investigative 6. Conventional 7. Enterprising 8. Social i. Democratic discipline is more because it allows freedom of	e. Scientist f. Sales person g. Property dealer h. Religious teacher nost beneficial for the child f expression.		
	characteristics 5. Investigative 6. Conventional 7. Enterprising 8. Social i. Democratic discipline is mediate because it allows freedom of it. Splinter free wood, sturdy	e. Scientist f. Sales person g. Property dealer h. Religious teacher nost beneficial for the child f expression. y hardware, Dependable (always		
	characteristics 5. Investigative 6. Conventional 7. Enterprising 8. Social i. Democratic discipline is magnetic because it allows freedom of it. Splinter free wood, sturdy works), Cost effective and expressions.	e. Scientist f. Sales person g. Property dealer h. Religious teacher nost beneficial for the child f expression. y hardware, Dependable (always conomic, repairable (any two)		
18 B.	characteristics 5. Investigative 6. Conventional 7. Enterprising 8. Social i. Democratic discipline is magnetic because it allows freedom of it. Splinter free wood, sturdy works), Cost effective and exit artist, writer, musician, positive characteristics.	e. Scientist f. Sales person g. Property dealer h. Religious teacher nost beneficial for the child f expression. y hardware, Dependable (always conomic, repairable (any two) olitician, property dealer, stock	1 x2	2
18 B.	characteristics 5. Investigative 6. Conventional 7. Enterprising 8. Social i. Democratic discipline is medicause it allows freedom of it. Splinter free wood, sturdy works), Cost effective and edicartist, writer, musician, pobroker, business man (any of	e. Scientist f. Sales person g. Property dealer h. Religious teacher nost beneficial for the child f expression. y hardware, Dependable (always conomic, repairable (any two)	1 x2	2
18 B.	characteristics 5. Investigative 6. Conventional 7. Enterprising 8. Social i. Democratic discipline is magnetic because it allows freedom of it. Splinter free wood, sturdy works), Cost effective and explication in artist, writer, musician, postoker, business man (any of engineer, electrician, crane)	e. Scientist f. Sales person g. Property dealer h. Religious teacher nost beneficial for the child f expression. y hardware, Dependable (always conomic, repairable (any two) olitician, property dealer, stock	1 x2	2
18 B.	characteristics 5. Investigative 6. Conventional 7. Enterprising 8. Social i. Democratic discipline is medicause it allows freedom of it. Splinter free wood, sturdy works), Cost effective and edicartist, writer, musician, pobroker, business man (any of	e. Scientist f. Sales person g. Property dealer h. Religious teacher nost beneficial for the child f expression. y hardware, Dependable (always conomic, repairable (any two) olitician, property dealer, stock	1 x2	2
18 B.	i. Democratic discipline is medicause it allows freedom of it. Splinter free wood, sturdy works), Cost effective and edit artist, writer, musician, pobroker, business man (any of engineer, electrician, crane operator, tool designer).	e. Scientist f. Sales person g. Property dealer h. Religious teacher nost beneficial for the child f expression. y hardware, Dependable (always conomic, repairable (any two) olitician, property dealer, stock ther profession except mechanic,	1 x2	2
18 B.	characteristics 5. Investigative 6. Conventional 7. Enterprising 8. Social i. Democratic discipline is medical because it allows freedom of it. Splinter free wood, sturdy works), Cost effective and explication is artist, writer, musician, postoker, business man (any of engineer, electrician, crane operator, tool designer). ii. Rewards, physical working	e. Scientist f. Sales person g. Property dealer h. Religious teacher nost beneficial for the child f expression. y hardware, Dependable (always conomic, repairable (any two) olitician, property dealer, stock ther profession except mechanic, ng conditions and cooperation,	1 x2	2
18 B.	characteristics 5. Investigative 6. Conventional 7. Enterprising 8. Social i. Democratic discipline is medical because it allows freedom of it. Splinter free wood, sturdy works), Cost effective and explication is artist, writer, musician, postoker, business man (any of engineer, electrician, crane operator, tool designer). ii. Rewards, physical working	e. Scientist f. Sales person g. Property dealer h. Religious teacher nost beneficial for the child f expression. y hardware, Dependable (always conomic, repairable (any two) olitician, property dealer, stock ther profession except mechanic,	1 x2	2
18 A.	personality characteristics 5. Investigative 6. Conventional	e. Scientist f. Sales person	72 X 4	2
	characteristics 5. Investigative 6. Conventional 7. Enterprising 8. Social i. Democratic discipline is m	e. Scientist f. Sales person g. Property dealer h. Religious teacher most beneficial for the child		
	characteristics 5. Investigative 6. Conventional 7. Enterprising 8. Social i. Democratic discipline is m	e. Scientist f. Sales person g. Property dealer h. Religious teacher most beneficial for the child		
	personality characteristics 5. Investigative 6. Conventional 7. Enterprising 8. Social i. Democratic discipline is more because it allows freedom of	e. Scientist f. Sales person g. Property dealer h. Religious teacher nost beneficial for the child f expression.		
	characteristics 5. Investigative 6. Conventional 7. Enterprising 8. Social i. Democratic discipline is mediate because it allows freedom of it. Splinter free wood, sturdy	e. Scientist f. Sales person g. Property dealer h. Religious teacher nost beneficial for the child f expression. y hardware, Dependable (always		
18 B.	characteristics 5. Investigative 6. Conventional 7. Enterprising 8. Social i. Democratic discipline is magnetic because it allows freedom of it. Splinter free wood, sturdy works), Cost effective and exit artist, writer, musician, positive characteristics.	e. Scientist f. Sales person g. Property dealer h. Religious teacher nost beneficial for the child f expression. y hardware, Dependable (always conomic, repairable (any two) olitician, property dealer, stock	1 x2	2
18 B.	characteristics 5. Investigative 6. Conventional 7. Enterprising 8. Social i. Democratic discipline is medicause it allows freedom of it. Splinter free wood, sturdy works), Cost effective and edicartist, writer, musician, pobroker, business man (any of	e. Scientist f. Sales person g. Property dealer h. Religious teacher nost beneficial for the child f expression. y hardware, Dependable (always conomic, repairable (any two) olitician, property dealer, stock	1 x2	2
18 B.	characteristics 5. Investigative 6. Conventional 7. Enterprising 8. Social i. Democratic discipline is magnetic because it allows freedom of it. Splinter free wood, sturdy works), Cost effective and explication in artist, writer, musician, postoker, business man (any of engineer, electrician, crane)	e. Scientist f. Sales person g. Property dealer h. Religious teacher nost beneficial for the child f expression. y hardware, Dependable (always conomic, repairable (any two) olitician, property dealer, stock	1 x2	2
18 B.	characteristics 5. Investigative 6. Conventional 7. Enterprising 8. Social i. Democratic discipline is magnetic because it allows freedom of it. Splinter free wood, sturdy works), Cost effective and explication in artist, writer, musician, postoker, business man (any of engineer, electrician, crane)	e. Scientist f. Sales person g. Property dealer h. Religious teacher nost beneficial for the child f expression. y hardware, Dependable (always conomic, repairable (any two) olitician, property dealer, stock	1 x2	2
18 B.	i. Democratic discipline is medicause it allows freedom of it. Splinter free wood, sturdy works), Cost effective and edit artist, writer, musician, pobroker, business man (any of engineer, electrician, crane operator, tool designer).	e. Scientist f. Sales person g. Property dealer h. Religious teacher nost beneficial for the child f expression. y hardware, Dependable (always conomic, repairable (any two) olitician, property dealer, stock ther profession except mechanic,	1 x2	2
18 B.	characteristics 5. Investigative 6. Conventional 7. Enterprising 8. Social i. Democratic discipline is medical because it allows freedom of it. Splinter free wood, sturdy works), Cost effective and explication is artist, writer, musician, postoker, business man (any of engineer, electrician, crane operator, tool designer). ii. Rewards, physical working	e. Scientist f. Sales person g. Property dealer h. Religious teacher nost beneficial for the child f expression. y hardware, Dependable (always conomic, repairable (any two) olitician, property dealer, stock ther profession except mechanic, ng conditions and cooperation,	1 x2	2
18 B.	i. Democratic discipline is medicause it allows freedom of it. Splinter free wood, sturdy works), Cost effective and edicartist, writer, musician, pobroker, business man (any of engineer, electrician, crane operator, tool designer).	e. Scientist f. Sales person g. Property dealer h. Religious teacher nost beneficial for the child f expression. y hardware, Dependable (always conomic, repairable (any two) olitician, property dealer, stock ther profession except mechanic, ng conditions and cooperation,	1 x2	2
18 B.	i. Democratic discipline is medicause it allows freedom of it. Splinter free wood, sturdy works), Cost effective and edicartist, writer, musician, pobroker, business man (any of engineer, electrician, crane operator, tool designer).	e. Scientist f. Sales person g. Property dealer h. Religious teacher nost beneficial for the child f expression. y hardware, Dependable (always conomic, repairable (any two) olitician, property dealer, stock ther profession except mechanic, ng conditions and cooperation,	1 x2	2

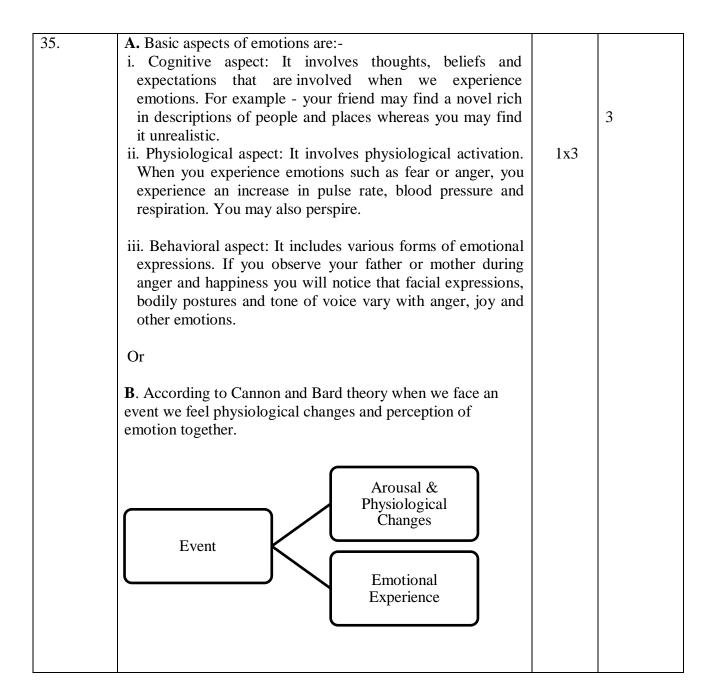
19 B.	i. Vocational course or diploma course in play center	1 x2	2
	management or in pre-school organization.		
	" M (d 1 C 1711		
	ii. Meet the needs of children, respect them, enjoy working		
	and being with them, help them to build good self-image (any two)		
	1wo)		
20.	i. decreases	1x4	4
	ii. Pragnanz		
	iii. context and set-effects, needs and motives, social and		
	cultural factors		
	iv. depth		
21.	Any four are to be attempted:	1x4	4
	i. Learner's attitude		
	ii. Primary needs		
	iii. social status, prestige, control,		
	dominance (any two)		
	iv. Avoidance – avoidance		
	v. Approach —Approach		
22.	vi. power, affiliation	14	4
22.	i. meaningfulness of content, feedback, whole and part	1x4	4
	learning, reinforcement, interest and attitude ii. generalization		
	iii. instincts		
	iv. preparedness to learning		
23.	Any four are to be attempted (1	1x4	4
20.	mark each):	171	•
	i. Positive		
	ii. positive reinforcement		
	iii. Self efficacy		
	iv. concept learning		
	v. classical conditioning		
	vi. Secondary		
24.	i. humanistic	1x4	4
	ii. anxiety		
	iii. phobia		
	iv. social anxiety		
25.	Any four are to be attempted (1	1x4	4
	mark each):		
	i. Trust/admiration, first impressions given more weight age,		
	judgments about behaviors		
	ii. Physical environment that doesn't influence behavior		
	directly.		
	iii. Using public transport, planting trees (any other relevant		
	e.g.)		
	iv. Through conditioning (operant & classical)		
	v. systematic desensitization, flooding, implosion therapy		
	vi. Examine the role of genetics and imbalances in		
	neurotransmitters causing disorder.		

	Section B		
26.	 Levinson's stages include: Leaving the family (20-24) Getting into the adult world (early 20s to 27-29) Settling down (early 30s to early 40s) Becoming one's own man (35-39) The midlife transition (early 40s) Restabilization and the beginning of middle adulthood (middle40s) 	1/3X 6	2
27.	The stage of adolescence helps in the transition from childhood to adulthood. It starts from about twelve years of age and continues through eighteen years. Physical changes like: • Hormonal changes • Changes in body size and proportions • Muscle fat makeup and other internal changes • Sexual maturation	1	2
28.	Self Instructional Training (SIT) is one of the methods of self control. It emphasizes the importance of self-talk. This kind of instruction focuses on the development of major skill areas emphasizing "self-talking" responses.	2	2
29.	The study of reciprocal relationships between psychological processes and physical environments, both natural and manmade is known as environmental psychology. Components of human-environment interaction: • Physical environment • Socio-cultural • Environment orientation • Environment behavior • Product behavior	1 1/5 x 5	2
30.	 Long term relationships provide psychological and emotional support to the individual. Long term relationships demonstrate stability and contentment. It also provides support to the individual in rough or hard times of life. (Any other relevant point, any two) 	1x2	2

31.	 Problems of adjustment in old age are - Lesser activity level and increased free time Poor image problems Life may get duller/ no excitement Economical problems - loss of job due to retirement/health issues Loss of self-esteem and self-worth Fear to a great extent to the dying process Memory loss Depressive mood (Any other relevant point) 	½ X4	2
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32.	A. Our body is made up of cells. As the brick is the smallest unit in a building so is a cell - the small unit in a human body. All cells contain a fluid called cytoplasm and a nucleus, and are enclosed in a cell membrane. Operations within the cells and the coordination among various cells make life possible. The life of all the living beings is, therefore, based upon the working of the cells. Each living being whether it be a plant, animal or human being is made up of these small units, called cells.	3	3
	B. Neurons make up half of the volume of the brain. There are three main structures of a neuron. They are: (1) The soma, or the cell body, is the largest part of the neuron. It receives impulses from other neurons and contains the nucleus. (2) The dendrites are the branches that extend from the cell body and spread out in complex ways. The neurons receive much of their input through dendrites via synaptic connection from other neurons. (3) The axon is a long fibre that leads away from the cell body.	^{1/2} x3 (1.5)	3
	Cell body Axon hillock Axon Axon Axon Axon Axon Axon Axon Axo	^{1/2} X3 (1.5)	

33.	 During adolescence, the individual faces a wide range and variety of emotions. These include both positive as well as negative emotions. Ways to express emotions by adolescents are - Adolescents tend to express everything in an exaggerated form. May write about their feelings. May express their feelings through art, music and games. Through reactions such as Smile, Cry, Laugh, and Scared. By talking and processing emotions with someone trusted i.e. mother/father/siblings/friends Through behavioral changes 	1x3	3
	(Any other relevant point)		
34.	The present genetic theory is based upon the work of Gregory Mendel. He showed that the characteristics of parents are passed on to their offspring through genes. The branch of biology which deals with how heredity works is called genetics. Behavioral genetics is the study of inheritance of behavioral characteristics. Example to relate genetic characteristics transmitted from parent to their children are - Neena has inherited her mother's blue eyes and father's curly hair. Shivansh is tall as both mother and father are tall. Inherited traits include things such as hair color, eye color, muscle structure, bone structure, and even features like the shape of a nose. Some health conditions and diseases can be passed on genetically too. (Any other relevant example)	2	3



36	Future threats to environment are -		
30	Air Pollution	½ x3	
	Water Pollution	, 2 AS	
	Water Shortage		
	Noise Pollution		
	• Crowding		
	Non-bio-degradable waste		
	• e-Waste		
	- C Waste		
	Steps to deal with environmental threats -		3
	• Create awareness among people about threats to the		
	environment.	½ x3	
	Harvesting rainwater and efforts are being made to use	, 2 AS	
	rain water to augment water supply.		
	• Plant more trees		
	• Use of public transport/Pool the car		
	Introducing CNG/Electric public transport. Such		
	innovative intervention is required to restore the quality of		
	air.		
	• Recycling of the waste material.		
	(A was athen well-seems weight a westlesse)		
	(Any other relevant point, any three)		
37 A.	Nutrition and exercise offers improved physical flexibility,	3	3
	freedom from stress and a profound sense of wellbeing. It also		
	provides the individuals with good physical health which in		
	turn promotes psychological well being. Adequate and		
	balanced nutrition helps the individual to promote health. The		
	best defense for the demands of stress is a healthy body. An		
	old quote says that "a sound mind. exists in a sound body".		
	Nutrition and physical exercises help individuals remain		
	healthy.		
27 D		½ x 6	3
37 B.	Methods for parental involvement in a play center are -	72 X O	3
	Informal talk between teacher and parent		
	Parent Teacher Meeting		
	Involvement of teacher in social functions		
	• Festivals and games at the play center can be planned		
	Formal home visits of teacher		
	Educational classes conducted once a month or once in		
	two months at the play center		
	Individual discussion between parent and teacher		
	Involvement of parents in making decision		
	(Any other relevant point, any six points)		
	(1 m) other reference point, mry six points)		

38.	A. Strategies to cope up with problems for older people -1) Eat a healthy diet.		
	2) Include physical activity in your daily routine.		
	3) Manage stress		
	4) Get enough sleep		
	5) Get adequate amounts of calcium and vitamin		
	6) Avoid substance abuse		
	7) Schedule regular checkups	½ x5	
	8) Stay mentally active		
	9) Develop an attitude of flexibility		
	10) Greater use of information11) Problem solving strategies rather than withdrawing or		
	isolating. 12) Increase self-confidence, self-reliance, self-esteem		
	13) Develop healthy attitude		
	14) Learn and maintain effective coping skills		
	15) Explore new ways of coping with problems.		
	16) Involvement in grand parenting		5
	(Any other relevant point)		
	Or		
	B . Adolescence is a period of changes the experiences of adolescents are products of both biological and social factors. The biological changes are universal. The social expectations from children about the way of behaving, developing new interpersonal relationships often give rise to moments of uncertainty and self doubt.	2	
	Contemporary issues faced by adolescents:		
	 Substance Abuse: Dependence on alcohol and hard drugs to deal with daily stresses reduces their responsible decision making skills. To avoid this problem proper guidance and creating a conducive environment to channelize energy. Sexually Transmitted Disease: Teenagers are in 	3	
	greatest danger of getting affected by STD. They are the ones who engage in irresponsible sexual behavior. The adolescents should be provided proper sex education in an effective manner.		
	 Teenage Pregnancy: Becoming a responsible parent is a challenging and stressful experience. It is especially difficult for adolescents. Child rearing imposes lasting hardships on both the mother and the child. 		
	(Any other relevant points) 21		

A. Stages of moral development by PiagetMorality of constraint.		
Morality of cooperation. Objective moral orientation	2 ½	
Subjective moral orientation		_
		5
Stages of moral development by Kohlberg	2 ½	
Pre-conventional stage - first and second stage Conventional stage - third and fourth stage	2 /2	
 Conventional stage - third and fourth stage Post-conventional stage - fifth and sixth stage 		
Fost-conventional stage - Intil and sixth stage		
(With explanation)		
Or No. 16 116		
B. According to self as a life span perspective, self develops in the following stages :		
 Infancy: The infants are found to have a visual self 		
concept between 15 and 24 months of age. The 4 and	1375	
5 year olds do have better representations of	1X5	
themselves.		
Childhood and Adolescence: During early childhood		
children start defining themselves on the basis of		
psychological attributes. During adolescence		
representations of the self become much more subtle.		
They realize that they are not the same kind of person		
with everyone and in every situation. Identity is the		
key issue of development during adolescence. Identity		
provides a stable sense of who a person is and what		
one's values and ideals are. Many adolescents		
experience an identity crisis.		
Early Adulthood: This stage of development confronts		
the challenge of intimacy vs. isolation. Intimacy refers		
to the establishment of a committed relationship		
which is enduring. It includes both romantic as well as		
friendly relationships.		
Middle Age: During this stage people become		
concerned with relating to the next generation and		
one's contribution to society. During this period a		
person faces the crisis of generativity vs. stagnation. People are expected to engage in more and more		
generative activities.		
 Old Age: The main challenge faced by the aged 		
people is that of integrity vs. despair. Poor physical		
health, lack of support and physical illness make the		
life of older people difficult.		
FP G		

40.	Factors that influence the interpersonal attraction are — 1. Physical Attractiveness 2. Similarity and Complementarity 3. Familiarity and Propinquity 4. Reciprocal Liking 5. Affect refers to the feelings and emotions which vary in intensity and direction. 6. Need for Affiliation 7. Enduring Relationships. (Explain any five of them)	1x5	5
41A.	In the above example, changes (physical and mental) can be seen which are caused by stress. The reactions to stress can be classified into the following categories 1. Physiological reactions - Rapid heartbeat and pulse Muscles becoming tense, Dryness of the throat or mouth, Trembling, Nausea etc. 2. Affective reactions Anxiety, Depression, Anger, Frustration, hopelessness and irritability. 3. Cognitive reactions - Poor concentration, Inability to learn anything new, Forgetting, Unable to take proper decision, Confusion, Negative thought 4. Behavioral reactions - Crying, Talking incoherently, Irrelevant speech, Hitting, Over eating, Substance abuse 5. Psychological reactions Sadness, Moodiness, Grief or Depression, Mood Swing, Vivid or distressing dreams. Guilt Feeling, Helpless or Hopeless. (Any other relevant point with explanation)	1X5	5

41B.	Principles to be considered while planning programmes for children under five. Consideration of the Needs of Children	3/5 x5	5
	 Plan age appropriate activities 		
	• Introduce the activity at an appropriate time.		
	 The programme should be flexible to serve the needs of children 		
	• The programme planned should be meaningful		
	and help the children to learn habits, concepts and values.		
	• The programme should provide first hand and		
	concrete experiences. Associate old experiences with		
	new ones		
	 Allow time for rest and sleep. 		
	The Programme should have Variety • The activities can be of different kinds.		
	• The programmes should include both the individual as well as group activities		
	 Maintain a balance between free play and guided activity. 		
	• The programme should alternate between active play and quiet play.		
	r r		
	 Overall Planning The programmes should be planned according to certain specific themes 		
	• Consider the facilities available in the center.		
	Plan the programme in advance and make necessary arrangements.		
	(Any other relevant point with explanation)		
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