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INDIAN SCHOOL MUSCAT HALF YEARLY EXAMINATION 2023 PSYCHOLOGY (037)



CLASS: XI

TIME ALLOTED

: 3 HRS.

DATE: 12-09-2023

MAXIMUM MARKS: 70

GENERAL INSTRUCTIONS:

- All questions are compulsory except where internal choice has been given.
- Question Nos. 1 -15 in Section A carry 1 mark each. You are expected to answer them as directed.
- Question Nos. 16-21 in Section B are very short answer type-I questions carrying 2 marks each. Answer to each question should not exceed 30 words.
- Question Nos. 22-24 in Section C are short answer type-II questions carrying 3 marks each. Answer to each question should not exceed 60 words.
- Question Nos. 25 28 in Section D are long answer type questions carrying 4 marks each. Answer to each question should not exceed 120 words.
- Question Nos. 29-30 in Section E are long answer type questions carrying 6 marks each. Answer to each question should not exceed 200 words.
- Question Nos. 31 34 in Section F are based on two cases given. Answer to each one-mark question should not exceed 20 words. Answer to each two-mark question should not exceed 30 words.

SECTION A

- 1. Which of the following factors would most likely to influence the way a person experiences a new job?
 - i. The person's personality
 - ii. Friendly colleagues
 - iii. The person's skills and knowledge
 - iv. The company culture
 - A. ii, iii
 - B. i, iv
 - C. i, ii, iii
 - D. i, ii, iii, iv

	arises at or about a certain period in the life of the individual, successful	1
achiev	ement of which leads to happiness and to success with later tasks.	
A.	Individual Task	
В.	Group Task	
C.	Developmental Tasks	
D.	Multi Task	
Neshio	da, a psychology student is doing research on "How to enhance the achievement	1
notiva	ation of class 11 students". Find out which goal of psychological enquiry Neshida	
wants	to accomplish in her study.	
A.	Control	
В.	Description	
C.	Prediction	
D.	Explanation	
	is known as information gathering systems.	1
A.	Brain	
В.	Nervous system	
C.	Sense organs	
D.	Perception	
Filter 1	theory developed by	1
A.	Broadbent in 1956	
B.	Broadbent in 1965	
C.	Triesman in 1962	
D.	Triesman in 1926	
In the	question given below, there are two statements marked as Assertion (A) and Reason	1
(R). R	ead the statements and choose the correct option.	
Assert	ion (A): According to John Watson, mind is not observable and introspection is	
subjec	tive because it cannot be verified by another observer.	
Reaso	n (R): John Watson states that scientific psychology must focus on what is observable	
and ve	erifiable.	
A.	Both A and R are true and R is the correct explanation of A.	
В.	Both A and R are true and R is not the correct explanation of A.	
C.	A is true but R is false.	
D.	A is false but R is true	

In which of the following scenarios is the concept of Absolute Threshold most relevant?

7.

12.	Adolescents are faced with conflicts as who they are. This concept felcis to	1
	A. Low self-confidence	
	B. insecurity	
	C. Intolerance	
	D. Identity Confusion	
13.	Alex's father is under significant stress due to long working hours, pressure, and job	1
	demands, he might come home exhausted and irritable. This could limit the quality time he	
	spends with Alex, affecting their relationship and Alex's emotional well-being this is an	
	example of	
	A. Exosystem	
	B. Microsystem	
	C. Macrosystem	
	D. Mesosystem	
14.	Naju a research scholar, needs to study about schizophrenia. For the research purpose she	1
	needed to do an indepth study on Amith who was suffering from schizophrenia. Identify	
	which method is suitable for her study.	
	A. Survey research	
	B. Experimental method	
	C. Case study	
	D. Observational method	
15.	Aneesha conducted a study on "Personality Traits and Job Satisfaction on Teachers of	1
	international school Oman" in January 2023, after 3 months in April she conducted the same	
	study on the same sample but she got entirely different results from the first result. Her study	
	lacks	
	A. Reliability	
	B. Validity	
	C. Objectivity	
	D. Identity	
	SECTION B	
16.	Eva, 5 years old and Emma, 10 years old are sisters. They relocated to their new Home and	2
	joined a new school. On the First day of school both of their class teachers asked them for	
	a self-introduction. Eva described herself as fair, short, with long black hair whereas Emma	
	described herself as the last year class prefect, smart, and intelligent.	
	Examine the basis for the variation in self-description in Eva and Emma.	

Sarah, a 15-year-old high school student, spends a lot of time picking out her outfit, trying different hairstyles, and carefully applying makeup and always being late for school. Because of this, her class teacher and principal always complain to her mother and when mother asks about her behavior, she says that She is worried that if she doesn't look perfect, she'll be the subject of gossip and ridicule among her classmates and her teachers and parents don't understand her problems.

Identify and explain the reason for Sarah's behaviour.

Harlow view on attachment.

17. Elaborate on the humanistic perspective in psychology.

18. Differentiate Experimental Group and Control Groups

29. Discuss perceptual constancies and explain any two types of perceptual constancies.

20. Summaries the view of Sigmund Freud towards human psychology.

21. Distinguish between Maturation and Development.

22.

SECTION C

Define Relevant variables and discuss any two types of Relevant variables
 Explain the major limitations of psychological enquiry.
 Parenting is crucial for developing a sense of trust. Support the statement with Harlow and

OR

Lissa's daughter is 15 years old and she notice a lots of changes in her behavior. Discuss any 3 major concerns Lissa have about her daughter

SECTION D

- 25. Discuss the development of modern psychology as a social science in India. 4
- 26. Examine the role of the environment in human development with reference to Indian 4 context.

OR

Jean Piaget stressed that children actively construct their understanding of the world by passing through a series of stages of thought from infancy to adolescence. Justify the statement.

- 27. Psychological researchers are expected to follow certain ethics while conducting the studies. 4
 Discuss any four ethical constraints that a researcher should follow.
- 28. Define Selective Attention and discuss the factor affecting Selective Attention.

SECTION E

29. Ajith wants to study psychology for UG but he is little confused with the subject since it is completely new for him. Being a consultant help Ajith by explaining him with six different areas where he can specialise in psychology.

OR

Many other disciplines have recognized the significance of psychology as a discipline. This led to the emergence of an interdisciplinary approach. Discuss any six disciplines that are linked to the field of psychology.

30. Discuss the Theories of Selective Attention

6

OR

Define depth perception and explain any five cues that help to perceive depth with just one eye.

SECTION F

Read the case and answer the questions that follow.

Hima, a research scholar, needs to present a paper in the International Psychology Summit. After reviewing a lot, she plans to do an experimental study on "Gender differences in risk-taking behavior". For the study she took professionals of age 25 (100 males and 100 females).

She planned in a way that the participants are asked to participate in a computer-based simulation game and physical challenges that presents them with a series of decision-making scenarios involving different levels of risk. The experiment has two phases.

Phase 1 involves Financial Risk-Taking: The scenarios can be designed to mimic real-world situations such as borrowing large sums of money to invest in business ventures, gambling, cryptocurrency trading with the potential for significant financial gains or losses.

Phase 2 involves Recreational Risk-Taking like skydiving, rock climbing, or base jumping, bungee jumping, white-water rafting, and paragliding.

31. Find out and explain the research method used by Hima.

1

32. Identify and explain the different variables involved in the study.

2

Read the case and answer the questions that follow.

Karthik is a 10-year-old boy who was brought by his parents to a psychologist as a recommendation of his school counselor. While discussing about Karthik with his parents the counselor noted that he fidgets and squirms in his seat.

His parents say that he has been inattentive, impulsive, and hyperactive since early childhood. He has difficulty staying focused on tasks, frequently loses items necessary for activities, and struggles with organization. In school, Karthik's teachers report that he frequently forgets to complete assignments, is easily distracted by external stimuli, and often disrupts class by blurting out answers or fidgeting excessively. At home, his parents note similar behaviors, along with difficulty following through on chores and instructions.

- 33. Identify the problem of Karthik and mention the causes of the problem.
- 34. Discuss any two treatment plans that can be provided to Karthik.

****END OF THE QUESTION PAPER****

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- Question Nos. 31 34 in Section F are based on two cases given. Answer to each one-mark question should not exceed 20 words. Answer to each two-mark question should not exceed 30 words.

SECTION A

- 1 Adolescents are faced with conflicts as 'who they are'. This concept refers to _____ 1. A. Low self-confidence B. insecurity C. Intolerance D. Identity Confusion
- Naju a research scholar, needs to study about schizophrenia. For the research purpose she 2. needed to do an indepth study on Amith who was suffering from schizophrenia. Identify which method is suitable for her study.
 - A. Survey research
 - B. Experimental method

	C. Case study	
	D. Observational method	
3.	Alex's father is under significant stress due to long working hours, pressure, and job	1
	demands, he might come home exhausted and irritable. This could limit the quality time he	
	spends with Alex, affecting their relationship and Alex's emotional well-being this is an	
	example of	
	A. Exosystem	
	B. Microsystem	
	C. Macrosystem	
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4.	Aneesha conducted a study on "Personality Traits and Job Satisfaction of Teachers of	1
	International School Oman" in January 2023, after 3 months in April she conducted the same	
	study on the same sample but she got entirely different results from the first result. Her study	
	lacks	
	A. Validity	
	B. Objectivity	
	C. Reliability	
	D. Identity	
5.	In the question given below, there are two statements marked as Assertion (A) and Reason	1
	(R). Read the statements and choose the correct option.	
	Assertion (A): Development includes only one aspect which is called growth.	
	Reason (R): Growth is an increase in the size of body parts or of the organism as a whole.	
	A. Both A and R are true and R is the correct explanation of A.	
	B. Both A and R are true and R is not the correct explanation of A.	
	C. A is true but R is false.	
	D. A is false but R is true.	
6.	used functionalism to argue that human beings seek to function effectively by]
	adapting to their environment.	
	A. John Watson	
	B. John Dewey	
	C. Wilhelm Wundt	
	D. Ivan Pavlov	
7.	Sarah is a sweet lover. She is at a coffee shop and wants to add more sugar to her coffee.]
	She begins pouring sugar from a spoon into her coffee cup. As she slowly pours sugar and	

	by adding almost half the spoon, she recognises there is slight difference in the sweetness.						
	This is the best illustration of						
	A. Absolute threshold						
	B. Difference threshold						
	C. Sensory adaptation						
	D. Perception						
8.	Vishnu conducted a study on "The relationship between social media use and psychological	1					
	well-being" and by analysing the data he got -0.87 as correlation coefficient, the result						
	indicates						
	A. Social media usage increases, psychological well-being increases.						
	B. Social media usage increases, no change in psychological well-being.						
	C. Social media usage decreases, no change in psychological well-being.						
	D. Social media usage decreases, psychological well-being increases.						
9.	In which of the following scenarios is the concept of Absolute Threshold most relevant?	1					
	A. Measuring the difference between two shades of color in a painting.						
	B. Assessing the emotional impact of a movie on an audience.						
	C. Determining the faintest sound, a person can hear in a quiet room.						
	D. Evaluating the speed at which a person can react to a sudden stimulus.						
10.	In the question given below, there are two statements marked as Assertion (A) and Reason	1					
	(R). Read the statements and choose the correct option.						
	Assertion (A): According to John Watson, mind is not observable and introspection is						
	subjective because it cannot be verified by another observer.						
	Reason (R): John Watson states that scientific psychology must focus on what is observable						
	and verifiable.						
	A. Both A and R are true and R is the correct explanation of A.						
	B. Both A and R are true and R is not the correct explanation of A.						
	C. A is true but R is false.						
	D. A is false but R is true						
11.	Filter-attenuation theory developed by	1					
	A. Broadbent in 1956						
	B. Triesman in 1962						
	C. Broadbent in 1965						
	D. Triesman in 1963						

	is known as information gathering systems.	1
A	A. Brain	
Е	8. Nervous system	
C	2. Sense organs	
Γ	D. Perception	
	ida, a psychology student is doing research on "How to enhance the achievement vation of class 11 students". Find out which goal of psychological enquiry Neshida	1
want	s to accomplish in her study.	
A	A. Control	
E	3. Description	
(C. Prediction	
Ι	D. Explanation	
<u> </u>	arises at or about a certain period in the life of the individual, successful	1
achie	evement of which leads to happiness and to success with later tasks.	
A	a. Individual Task	
E	3. Group Task	
(C. Developmental Tasks	
Ι	D. Multi Task	
Whi	ch of the following factors would most likely to influence the way a person experiences	1
a nev	v job?	
i.	The person's personality	
ii.	Friendly colleagues	
iii.	The person's skills and knowledge	
iv.	The company culture	
A	A. ii, iii	
E	3. i, iv	
(C. i, ii, iii	
Ι	D. i, ii, iii, iv	
	SECTION B	
Disc	uss perceptual constancies and explain any two types of perceptual constancies	2
Disti	nguish between Experimental Group and Control Groups.	2
Diffe	erentiate Maturation and Development.	2
Sum	maries the view of Sigmund Freud towards human psychology.	2
Elab	orate on the humanistic perspective in psychology.	2

2 21. Eva, 5 years old and Emma, 10 years old are sisters. They relocated to their new Home and joined a new school. On the First day of school both of their class teachers asked them for a self-introduction. Eva described herself as fair, short, with long black hair whereas Emma described herself as the last year class prefect, smart, and intelligent. Examine the basis for the variation in self-description in Eva and Emma. Sarah, a 15-year-old high school student, spends a lot of time picking out her outfit, trying different hairstyles, and carefully applying makeup and always being late for school. Because of this, her class teacher and principal always complain to her mother and when mother asks about her behavior, she says that She is worried that if she doesn't look perfect, she'll be the subject of gossip and ridicule among her classmates and her teachers and parents don't understand her problems. Identify and explain the reason for Sarah's behaviour. SECTION C 3 Discuss the major limitations of psychological enquiry. 22. 3 Parenting is crucial for developing a sense of trust. Support the statement with Harlow and 23. Harlow view on attachment. OR Lissa's daughter is 15 years old and she notice a lots of changes in her behavior. Discuss any 3 major concerns Lissa have about her daughter. Define Relevant variables and discuss any two types of Relevant variables 3 24. **SECTION D** Examine the role of the environment in human development with reference to Indian 4 25. context. OR Jean Piaget stressed that children actively construct their understanding of the world by passing through a series of stages of thought from infancy to adolescence. Justify the

statement.

- Describe the Development of psychology in India 26.
- 4 27. Discuss binocular cues and explain the major types of binocular cues.

4

4

Athul as a part of UG project plans to do a study on "Academic stress on psychological 28. wellbeing". His guide strictly told that research should be done systematically. Being Athul's friend explain him to how to conduct a systematic research.

SECTION E

29.	Disques	tha	Theories	οf	Selective	Attention
29.	Discuss	me	Theories	OI	Delective	Auchion

6

6

OR

Define depth perception and explain any five cues that help to perceive depth with just one eye.

30. Amith wants to study psychology for UG but he is little confused with the subject since it is completely new for him. Being a consultant help Amith by explaining him with six different areas where he can specialise in psychology.

OR

Many other disciplines have recognized the significance of psychology as a discipline. This led to the emergence of an interdisciplinary approach. Discuss any six disciplines that are linked to the field of psychology.

SECTION F

Read the case and answer the questions that follow.

Kiran is a 10-year-old boy who was brought by his parents to a psychologist as a recommendation of his school counselor. While discussing about Kiran with his parents the counselor noted that he fidgets and squirms in his seat.

His parents say that he has been inattentive, impulsive, and hyperactive since early childhood. He has difficulty staying focused on tasks, frequently loses items necessary for activities, and struggles with organization. In school, Kiran's teachers report that he frequently forgets to complete assignments, is easily distracted by external stimuli, and often disrupts class by blurting out answers or fidgeting excessively. At home, his parents note similar behaviors, along with difficulty following through on chores and instructions.

- 31. Identify the problem of Kiran and mention the causes of the problem.
- 32. Discuss any two treatment plans that can be provided to Kiran

1 2

Read the case and answer the questions that follow.

Hellen, a research scholar, needs to present a paper in the International Psychology Summit. After reviewing a lot, she plans to do an experimental study on "Gender differences in risk-taking behavior". For the study she took professionals of age 25 (100 males and 100 females).

She planned in a way that the participants are asked to participate in a computer-based simulation game and physical challenges that presents them with a series of decision-making scenarios involving different levels of risk. The experiment has two phases.

Phase 1 involves Financial Risk-Taking: The scenarios can be designed to mimic real-world situations such as borrowing large sums of money to invest in business ventures, gambling, cryptocurrency trading with the potential for significant financial gains or losses.

Phase 2 involves Recreational Risk-Taking like skydiving, rock climbing, or base jumping, bungee jumping, white-water rafting, and paragliding.

- 33. Find out and explain the research method used by Hellen.
- 34. Identify and explain the different variables involved in the study.

****END OF THE QUESTION PAPER****

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SECTION A

- 1. Vishnu conducted a study on "The relationship between social media use and psychological well-being" and by analysing the data he got -0.87 as correlation coefficient, the result indicates
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 - B. Social media usage decreases, psychological well-being increases.
 - C. Social media usage increases, no change in psychological well-being.
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- 2. In which of the following scenarios is the concept of Absolute Threshold most relevant?

	A. Measuring the difference between two shades of color in a painting.	
	B. Assessing the emotional impact of a movie on an audience.	
	C. Evaluating the speed at which a person can react to a sudden stimulus.	
	D. Determining the faintest sound, a person can hear in a quiet room.	
3.	In the question given below, there are two statements marked as Assertion (A) and Reason	1
	(R). Read the statements and choose the correct option.	
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6.	Neshida, a psychology student is doing research on "How to enhance the achievement	1
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	wants to accomplish in her study.	
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7.	arises at or about a certain period in the life of the individual, successful	1
	achievement of which leads to happiness and to success with later tasks.	
	A. Individual Task	
	B. Developmental Tasks	

	C.	Group Task		
	D.	Multi Task		
8.	Which	of the following factors would most likely to influence the way a person experiences	1	
	a new job?			
	i.	The person's personality		
	ii.	Friendly colleagues		
	iii.	The person's skills and knowledge		
	iv.	The company culture		
	A.	i, ii, iii, iv		
	B.	ii, iii		
	C.	i, iv		
	D.	i, ii, iii		
9.	Turnin	g the head and opening the mouth is part of reflex action.	1	
	A.	Moro		
	В.	Babinski		
	C.	Grasp		
	D.	Rooting		
10.	Naju a	research scholar, needs to study about schizophrenia. For the research purpose she	1	
	needed	to do an in-depth study on Amith who was suffering from schizophrenia. Identify		
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11.	Alex's	father is under significant stress due to long working hours, pressure, and job	1	
	deman	ds, he might come home exhausted and irritable. This could limit the quality time he		
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12.

	A. Reliability			
	B. Validity			
	C. Objectivity			
	D. Identity			
13.	In the question given below, there are two statements marked as Assertion (A) and Reason	1		
	(R). Read the statements and choose the correct option.			
	Assertion (A): Development includes only one aspect which is called growth.			
	Reason (R): Growth is an increase in the size of body parts or of the organism as a whole.			
	A. Both A and R are true and R is the correct explanation of A.			
	B. Both A and R are true and R is not the correct explanation of A.			
	C. A is true but R is false.			
	D. A is false but R is true.			
14.	John Watson was greatly influenced by the work of physiologists called	1		
	A. John Watson			
	B. William James			
	C. Ivan Pavlov			
	D. John Dewey			
15.	Sarah is a sweet lover. She is at a coffee shop and wants to add more sugar to her coffee.	1		
	She begins pouring sugar from a spoon into her coffee cup. As she slowly pours sugar and			
	by adding almost half the spoon, she recognises there is slight difference in the sweetness.			
	This is the best illustration of			
	A. Absolute threshold			
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	SECTION B			
16.	Differentiate Experimental Group and Control Groups.	2		
17.	Summaries the view of Sigmund Freud towards human psychology.			
18.	Eva, 5 years old and Emma, 10 years old are sisters. They relocated to their new Home and			
	joined a new school. On the First day of school both of their class teachers asked them for			
	a self-introduction. Eva described herself as fair, short, with long black hair whereas Emma			
	described herself as the last year class prefect, smart, and intelligent.			
	Examine the basis for the variation in self-description in Eva and Emma.			

study on the same sample but she got entirely different results from the first result. Her study

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Sarah, a 15-year-old high school student, spends a lot of time picking out her outfit, trying different hairstyles, and carefully applying makeup and always being late for school. Because of this, her class teacher and principal always complain to her mother and when mother asks about her behavior, she says that She is worried that if she doesn't look perfect, she'll be the subject of gossip and ridicule among her classmates and her teachers and parents don't understand her problems.

Identify and explain the reason for Sarah's behaviour.

- Elaborate on the humanistic perspective in psychology.
 Distinguish between Maturation and Development.
 Discuss perceptual constancies and explain any two types of perceptual constancies
- 22. Parenting is crucial for developing a sense of trust. Support the statement with Harlow and
 Harlow view on attachment.

SECTION C

OR

Lissa's daughter is 15 years old and she notice a lots of changes in her behavior. Discuss any 3 major concerns Lissa have about her daughter.

3

3

6

- 23. Define Relevant variables and discuss any two types of Relevant variables.
- 24. Discuss the major limitations of psychological enquiry.

SECTION D

- 25. Define form perception and discuss Characteristics that distinguish figure from the ground. 4
- 26. Explain survey research and discuss any three data collecting techniques used in survey 4 research.
- 27. Discuss the role of Cognitive perspective in the development of psychology. 4
- 28. Examine the role of the environment in human development with reference to Indian 4 context.

Jean Piaget stressed that children actively construct their understanding of the world by passing through a series of stages of thought from infancy to adolescence. Justify the statement.

SECTION E

29. Amith wants to study psychology for UG but he is little confused with the subject since it is completely new for him. Being a consultant help Amith by explaining him with six different areas where he can specialise in psychology.

OR

Many other disciplines have recognized the significance of psychology as a discipline. This led to the emergence of an interdisciplinary approach. Discuss any six disciplines that are linked to the field of psychology.

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SECTION F

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31. Find out and explain the research method used by Hellen.

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32. Identify and explain the different variables involved in the study.

Read the case and answer the questions that follow.

Kiran is a 10-year-old boy who was brought by his parents to a psychologist as a recommendation of his school counselor. While discussing about Kiran with his parents the counselor noted that he fidgets and squirms in his seat.

His parents say that he has been inattentive, impulsive, and hyperactive since early childhood. He has difficulty staying focused on tasks, frequently loses items necessary for activities, and struggles with organization. In school, Kiran's teachers report that he frequently forgets to complete assignments, is easily distracted by external stimuli, and often disrupts class by blurting out answers or fidgeting excessively. At home, his parents note similar behaviors, along with difficulty following through on chores and instructions.

33. Identify the problem of Kiran and mention the causes of the problem.

1

34. Discuss any two treatment plans that can be provided to Kiran.

2

****END OF THE QUESTION PAPER****