Exam Date & Time: 20-May-2024 (10:00 AM - 01:00 PM)



MANIPAL ACADEMY OF HIGHER EDUCATION

SECOND SEMESTER B.Sc (PSYCHOLOGY) DEGREE EXAMINATION - MAY/JUNE 2024 SUBJECT: PSY1201- BASIC PSYCHOLOGICAL PROCESSES II (2020 SCHEME)

Marks: 100 Duration: 180 mins.

Answer all the questions.

1)	Explain the structure and theories of language.	(20)
2)	Describe the Freudian approach to Personality.	(20)
3)	Outline the factors influencing retrieval of memory.	(10)
4)	Enumerate various physiological measures of Emotion.	(10)
5A)	Explain the stages of sleep.	(5)
5B)	Explain the types of concepts.	(5)
5C)	Enumerate the Components, and Functions of Emotion.	(5)
5D)	Describe the Atkinson and Shiffrin model and Tulving's model of Memory	(5)
5E)	Describe the Social-cognitive perspective on personality.	(5)
5F)	Summarise the influence of psychoactive substances on altering consciousness	(5)
6A)	What are the postulates of Plutchik's psycho evolutionary theory of emotion?	(2)
6B)	What is the assumption of Wish fulfillment theory of dreams?	(2)
6C)	List the elements of thought.	(2)
6D)	Define Sensory memory and give example for sensory memory.	(2)
6E)	What are projective tests?	(2)

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Exam Date & Time: 22-May-2024 (10:00 AM - 01:00 PM)



MANIPAL ACADEMY OF HIGHER EDUCATION

SECOND SEMESTER B.Sc (PSYCHOLOGY) DEGREE EXAMINATION - MAY/JUNE 2024 SUBJECT: PSY1202- BRAIN AND BEHAVIOR (2020 SCHEME)

Marks: 100 Duration: 180 mins.

Answer all the questions.

1)	Explain the structure and list the functions of the forebrain	(20)
2)	Describe the short-term and long-term factors influencing food intake in humans.	(20)
3)	Classify neurotransmitters and list their functions.	(10)
4)	Explain the neuroanatomical basis of forgetting.	(10)
5A)	Classify neurons based on the number of poles, function, and length of the axon.	(5)
5B)	Explain membrane potential and action potential	(5)
5C)	Enumerate the types and list the functions of spinal nerves.	(5)
5D)	Summarize the effect of jet lag and shift work on the sleep cycle.	(5)
5E)	Differentiate between osmotic and hypovolemic thirst.	(5)
5F)	Describe the biological basis of emotions.	(5)
6A)	Describe the neuron with the help of a diagram.	(2)
6B)	Describe saltatory conduction.	(2)
6C)	Define the Sympathetic and Parasympathetic nervous system	(2)
6D)	Define Allostasis?	(2)
6E)	List the characteristics of Long - Term Potentiation	(2)

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Exam Date & Time: 24-May-2024 (10:00 AM - 01:00 PM)



MANIPAL ACADEMY OF HIGHER EDUCATION

SECOND SEMESTER B.Sc. PSYCHOLOGY DEGREE EXAMINATION - MAY/JUNE 2024 SUBJECT: PSY1203 - PERSONALITY: THEORIES AND PERSPECTIVES (2020 SCHEME)

Duration: 180 mins. Marks: 100

Answer all the questions.

1)	Explain Psychoanalytic approach to Personality.	(20)
2)	Explain the five-factor model proposed by McCrae & Costa and implications of the theory in an organizational set -up.	(20)
3)	Outline May's theory of existential psychology	(10)
4)	Summarize Murray's theory of personality	(10)
5A)	Define theory and list its characteristics	(5)
5B)	Outline criticisms of Adler's theory	(5)
5C)	Discuss the important antecedents of adult personality and the consequences of childhood personality	(5)
5D)	Explain Sullivan's interpersonal theory	(5)
5E)	Outline the contributions of Beck in conceptualizing personality	(5)
5F)	Outline Buss and Plomin's temperament theory of personality	(5)
6A)	Validity	(2)
6B)	Jung's concept of collective unconscious	(2)
6C)	Humanistic psychoanalysis	(2)
6D)	Constructive alternativism	(2)
6E)	Shaping	(2)

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Exam Date & Time: 27-May-2024 (10:00 AM - 01:00 PM)



MANIPAL ACADEMY OF HIGHER EDUCATION

SECOND SEMESTER B.Sc. PSYCHOLOGY DEGREE EXAMINATION - MAY/JUNE 2024 SUBJECT: PSY1204 - PSYCHOLOGY OF GROUP PROCESSES (2020 SCHEME)

Marks: 100 Duration: 180 mins.

Answer all the questions.

1)	Define violence and differentiate between different types of violence.	(20)
2)	Summarise the various factors that increase or decrease the tendency to help	(20)
3)	Explain obedience with the help of Milgram's experiment.	(10)
4)	Summarise the influence of norms on group behaviour	(10)
5A)	Empathic joy hypothesis	(5)
5B)	Discuss the characteristics of bullies and victims	(5)
5C)	Enumerate the types of groups	(5)
5D)	Explain the methods of avoiding justice conflicts	(5)
5E)	Write a note on social causes of aggression	(5)
5F)	Define kin selection theory	(5)
6A)	Define empathic accuracy	(2)
6B)	What is the catharsis hypothesis?	(2)
6C)	What is procedural justice?	(2)
6D)	Define bystander effect	(2)
6E)	What is reciprocity?	(2)

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