

MID TERM

PSY101 - Introduction to Psychology

Question No: 1 (Marks: 1) - Please choose one

Laws of perceptual organization were proposed by which of the following school of thought?

- ▶ Functionalism
- ▶ Structuralism
- ▶ **Gestalt school**
- ▶ Behaviorism

Question No: 2 (Marks: 1) - Please choose one

Today psychology is considered as the scientific study of which of the followings?

- ▶ Mind
- ▶ Conscious experiences
- ▶ **Behavior and mental processes**
- ▶ Soul

Question No: 3 (Marks: 1) - Please choose one

Who among the followings is known as "father of Greek medicines"?

- ▶ Socrates
- ▶ Plato
- ▶ Aristotle
- ▶ **Alcameon**

Question No: 4 (Marks: 1) - Please choose one

Who among the followings gave the concept of Insight?

- ▶ Max Wertheimer
- ▶ **Wolfgang Kohler**
- ▶ James Rowland Angell
- ▶ James Mckeen Cattell

Question No: 5 (Marks: 1) - Please choose one

Who among the followings regarded as the "Father of Medicine"?

- ▶ Hippocrates
- ▶ **Kraepelin**
- ▶ Plato
- ▶ Socrates

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Question No: 6 (Marks: 1) - Please choose one

Who among the followings is the author of the book "The Origin of Species"?

- ▶ Emil Kraepelin
- ▶ Paul Broca
- ▶ Wilhelm Griesinger
- ▶ **Charles Darwin**

Question No: 7 (Marks: 1) - Please choose one

Which of the following is incorrect about insulin-shock therapy?

- ▶ In this therapy the coma is caused because of a reduction in blood sugar level.
- ▶ **It has found to be effective with schizophrenics, addicts etc., if used with psychotherapy.**
- ▶ It was developed by Paul Broca who was a French surgeon and anthropologist
- ▶ It is used to cure psychological disorders by administering insulin.

Question No: 8 (Marks: 1) - Please choose one

Which of the following can increase the likelihood of occurrence of a behavior?

- ▶ Extinction
- ▶ **Reinforcement**
- ▶ Punishment
- ▶ Insight

Question No: 9 (Marks: 1) - Please choose one

Identify where we stop reinforcement and behavior extinguishes.

- ▶ Generalization
- ▶ Extinction
- ▶ Spontaneous recovery
- ▶ **Shaping**

Question No: 10 (Marks: 1) - Please choose one

Which of the following law is given by Thorndike, that all responses followed by satisfaction are stamped into an individual and he learns those responses?

- ▶ Law of exercise
- ▶ **Law of effect**
- ▶ Law of insight
- ▶ Law of belongingness

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Question No: 11 (Marks: 1) - Please choose one

Which perspective of psychology emerged out of a desire to understand the conscious mind, free will, human dignity, and the capacity for self-reflection and growth?

- ▶ **Humanistic**
- ▶ Behavioral
- ▶ Gestalt
- ▶ Psychodynamic

Question No: 12 (Marks: 1) - Please choose one

Which of the following process is suggested by Bandura that help human behavior to learn?

- ▶ Intention
- ▶ **Observation**
- ▶ Insight
- ▶ Reinforcement

Question No: 13 (Marks: 1) - Please choose one

Fatima is using newspaper records to study the rate of crime during the past 20 years. Which type of method is she utilizing?

- ▶ Participant Observation
- ▶ Structured Observation
- ▶ Field experiments
- ▶ **Archival data**

Question No: 14 (Marks: 1) - Please choose one

A gene that only influences the expression of a trait when paired with an identical gene is known as what?

- ▶ **Dominant**
- ▶ Mutated
- ▶ Recombinant
- ▶ Recessive

Question No: 15 (Marks: 1) - Please choose one

Which of the following is the correct order for Piaget's four stages of development?

- ▶ Preoperational, sensory-motor, concrete operations, formal operation
- ▶ Concrete operations, preoperational, sensory-motor, formal operation
- ▶ **Sensory-motor, preoperational, concrete operations, formal operation**

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▸ Preoperational, concrete operations, sensory-motor, formal operation

Question No: 16 (Marks: 1) - Please choose one

Which of the following is a scan showing biochemical activity within the brain at any given moment?

- CAT
- MRI
- EEG
- PET

Question No: 17 (Marks: 1) - Please choose one

Which of the following statement best describes "Hormones"?

- The male gonads
- Chemicals found in the synaptic vesicles, which when released have an effect on the next cell
- Chemicals released into the bloodstream by the endocrine glands
- The female gonads

Question No: 18 (Marks: 1) - Please choose one

What do we call thyroid enlargement?

- Vitamin deficiency goiter
- Calcium deficiency goiter
- Protein deficiency goiter
- Iodine deficiency goiter

Question No: 19 (Marks: 1) - Please choose one

Which part of the eye is a muscle that regulates the size of the pupil?

- Retina
- Sclera
- Iris
- Lens

Question No: 20 (Marks: 1) - Please choose one

Identify the proper sequence of structures that sound passes when it enters the ear.

- Oval window, eardrum, stirrup, cochlea
- Cochlea, stirrup, eardrum, oval window
- Stirrup, eardrum, oval window, cochlea
- Eardrum, stirrup, oval window, cochlea

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Question No: 21 (Marks: 1) - Please choose one

Which type of hearing problem can be reduced with ordinary hearing aids?

- ▶ Central deafness
- ▶ **Auditory pathway deafness**
- ▶ Conduction deafness
- ▶ Sensory-neural deafness

Question No: 22 (Marks: 1) - Please choose one

In Watson's experiment, when little Albet was being conditioned to the fear of a rat, afterwards he used to be afraid of cotton balls as well. This concept is known as what?

- ▶ **Stimulus generalization**
- ▶ Extinction
- ▶ Spontaneous recovery
- ▶ Higher order conditioning

Question No: 23 (Marks: 1) - Please choose one

When Pavlov presented the bell (CS) continuously without the presentation of the meat powder (US), the dog's salivation decreased. This process is known as what?

- ▶ Stimulus generalization
- ▶ Spontaneous recovery
- ▶ Extinction
- ▶ **Reinforcement**

Question No: 24 (Marks: 1) - Please choose one

A child overcomes her fear of snakes by observing another child repeatedly handle snakes. This is an example of which of the followings?

- ▶ Cognition therapy
- ▶ Systematic desensitization
- ▶ **Modeling**
- ▶ Contingency contracting

Question No: 25 (Marks: 1) - Please choose one

Cognitive approach emphasizes on all of the followings EXCEPT:

- ▶ Feelings
- ▶ Thoughts
- ▶ Thinking
- ▶ **Genetic makeup**

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Question No: 26 (Marks: 1) - Please choose one

A child learns that whenever he eats all of his dinner; he will get a cookie for dessert. This type of learning is best example of which of the following?

- ▶ Operant conditioning
- ▶ **Classical conditioning**
- ▶ Biofeedback theory
- ▶ Social learning theory

Question No: 27 (Marks: 1) - Please choose one

After every third wicket taken by an individual of the Pakistan cricket team, the coach rewards the player. What schedule of reinforcement is being used?

- ▶ **Fixed ratio schedule**
- ▶ Variable ratio schedule
- ▶ Variable interval schedule
- ▶ Fixed interval schedule

Question No: 28 (Marks: 1) - Please choose one

An employee receives a reward every 45 minutes. In which type of reinforcement schedule organism is reinforced after pre fixed time of intervals?

- ▶ Fixed Ratio Schedule
- ▶ Variable Ratio Schedule
- ▶ **Variable Interval Schedule**
- ▶ Fixed Interval Schedule

Question No: 29 (Marks: 3)

Write a brief note on the nature of cognition.

Question No: 30 (Marks: 3)

Mention the four main categories of drugs and explain any one of them. (1+2)

Question No: 31 (Marks: 5)

What Erik Erikson stated about the human development. How many developmental stages are identified by Erikson? Identify any three stages and briefly explain them. (1+1+3)

Question No: 32 (Marks: 5)

What is meant by Feature Analysis? Briefly demonstrate the steps in feature analysis.