

Quiz (Pre-requisite): Language, Mind and Cognition

TIME: 15 Mins

TOTAL MARKS: 20

ALL QUESTIONS ARE COMPULSORY

Cut off: 80%



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* Required

A double-blind control is an experiment where *

1 point

- ☐ the participant is not aware of which condition they are in
- ☐ the experimenter is not aware of which condition the participant is in
- ☒ neither the experimenter nor the participant is aware of which condition the participant is in
- ☐ nobody has got a clue what is going on

William James's ideas regarding psychological phenomena centered around the idea of:

* 1 point

- ☒ a stream of consciousness
- ☐ the sea of the subconscious
- ☐ a stream of subconsciousness
- ☐ a sea of consciousness



What was the goal of the behaviorist approach to psychology? *

1 point

- ☐ to use self-reports of experiences
- ☒ to objectively predict behaviour
- ☐ to condition humans to salivate upon the mere presentation of food
- ☐ to demonstrate the role of freewill in human behaviour via controlled experiments

Following criticisms of behaviourism, what was the new approach to exploring psychological phenomena to gain momentum?

* 1 point

- ☐ phenomenology
- ☒ cognitive science
- ☐ transpersonalism
- ☐ none of the above

Which division of the nervous system is the "fight or flight" system? *

2 points

- ☐ Somatic
- ☐ Parasympathetic
- ☒ Sympathetic
- ☐ Autonomic



Which technique for studying the brain involves the destruction of brain cells with an electrical current ?

* 1 point

- ☒ EEG
- ☐ MRI
- ☐ FMRI
- ☐ Deep Leisioning
- ☐ None of the above

Damage to the _____ might result in amnesia *

2 points

- ☒ Hippocampus
- ☐ Amygdala
- ☐ Hypothalamus
- ☐ Thalamus

_____ - the study of relationship between behaviour and brain functions

* 1 point

- ☒ Neuroscience
- ☐ Psychology
- ☐ Cognitive Science
- ☐ Neuropsychology



Sensation is ? *

1 point

- ☒ Process by which our sensory receptors take in stimulus energy from our environment
- ☐ Process of neuronal activity traveling from our fingers to our brain.
- ☐ Process by which our brain organizes and interprets information.
- ☐ none of the above

The process by which our brains organize and interpret sensory information, sorting it into useful information is?

* 1 point

- ☐ Sensation
- ☒ Perception
- ☐ Subliminal
- ☐ None of the above

Where does object recognition take place in the brain? *

1 point

- ☐ Frontal lobe
- ☐ Parietal lobe
- ☒ Temporal lobe
- ☐ Occipital lobe



Which of the following techniques of cognitive neuroscience does NOT typically have millisecond temporal resolution?

* 1 point

- ☐ EEG
- ☐ PET
- ☒ MEG
- ☐ TMS

An example of an explicit memory would be *

1 point

- ☐ Recalling how to ride a bike
- ☐ Reciting the name of the Prime Ministers in order
- ☒ Remembering how to swim after many years
- ☐ Jumping back in the shower when you hear a toilet flush

Which of the following is the smallest unit within a language system? *

1 point

- ☐ Grapheme
- ☒ Morpheme
- ☐ Sentence
- ☐ Syntax
- ☐ Word
- ☐ Phoneme



Aphasia which manifests as deficits in speech production is associated with which area of the brain?

* 1 point

- ☒ Broca's area
- ☐ Anterior frontal lobe
- ☐ Cingulate gyrus
- ☐ Wernicke's area
- ☐ Cerebellum
- ☐ Right temporal lobe

The study of the nervous system is called *

1 point

- ☒ neuroscience
- ☐ psychology
- ☐ biopsychology
- ☐ neurochemistry

Words that carry the bulk of meaning in language are known as _____ words

* 1 point

- ☒ function
- ☐ emotional
- ☐ content
- ☐ form



The set of rules for ordering words in a sentence is called _____ *

1 point

- ☐ declension
- ☐ grammar
- ☒ syntax
- ☐ sentence structure

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