

PSY504 Quiz#1

Who conducted classical experiments on partial report paradigms?

Select correct option:

Barnet

Sperling

Neisser

Triesman

According to Daniel Kahneman, which of the following is a conscious decision to allocate attention to certain tasks or aspects of the environment?

Select correct option:

Arousal

Capacity

Enduring dispositions

Monetary Intentions

Analyze which of the following advocates that both early and late selection's of information can occur?

Select correct option:

Capacity theory

Trieseman's Model

Broadbent's Model

Multimode theory

Which of following help us to understand that where an object ends and other starts.

Select correct option:

Delay detectors

Media detectors

Edge detectors

Threshold detector

Which animal was used by Hubel & Wiesel in their experiments to study the visual cortex?

Select correct option:

Cats

Apes

Rat

Monkey

Which approach mainly focus at how input of information is transformed into output?

Select correct option:

Stimulus-response model

Information processing model

Artificial intelligence

Sensation and perception model

Which field view computers like humans so can solve problems and learn new things?

Select correct option:

Thinking machines

Artificial intelligence

Artificial intellect

Artificial Thinking

have approximately _____ neurons in the brain.

Select correct option:

70 billion

60 million

80 million

70million

Human brain is mostly divided into _____ lobes.

Select correct option:

Four

Six

Three

Two

Which of the following metaphor explains the attention as a narrow lane having not enough space to flow?

Select correct option:

Bottle Neck

Spot light

Traffic

Electricity wires

At what level most of the information is discarded in few seconds?

Select correct option:

Short term memory

Episodic memory

Sensory Memory

Semantic memory

While attending a party Maria was busy in talking with her friends, suddenly she heard her name from the opposite corner of the party room, her attention abruptly focused to that group which used her name in their conversation. Which term best describes her behavior?

Select correct option:

The homecoming queen party phenomenon

Cocktail party phenomenon

Afternoon party phenomenon

Party phenomenon

Which part of body is controlled by right hemisphere?

Select correct option:

Left Side

Right Side

Legs and Arms

Only Legs

Who wrote a book titled “cognitive psychology” in 1957.

Select correct option:

Barnet

Sperling

Neisser

Triesman

Who devised the term “iconic memory” for short term visual memory?

Select correct option:

Barnet

Sperling

Neisser

Triesman

Analyze which of the following advocates that both early and late selection's of information can occur?

Select correct option:

Capacity theory

Trieseman's Model

Broadbent's Model

Multimode theory

Analyze which of the following statement is a false one.

Select correct option:

Senses receive information according to their needs

Short-term memory and sensory register is the same thing

Short-term memory and sensory register are two different concepts

You may switch attention based on past experiences.

Which of the following metaphor explains the attention as a narrow lane having not enough space to flow?

Select correct option:

Bottle Neck

Spot light

Traffic

Electricity wires

Two solid neurons are connected with each other by a "fluid bridge" known as which of the following?

Select correct option:

Axon

Ganglia

Synapse

Neurotransmitters

Which of the following technique was extensively used by the followers of structuralism?

Select correct option:

Introspection

Study of unconscious

Free association

Catharsis

PSY504 Quiz#2

Which of the following learning occurs when we are deliberately trying to learn?

Select correct option:

Intentional Learning

Incidental Learning

Latent Learning

Apparent Learning

Top down processing is also known as what?

Select correct option:

Contextual effect

Pattern effect

Frame work

Word superiority effect

Gopher and Kahneman tested how many cadets in Israeli Air Force to predict flight performance?

Select correct option:

100

700

1000

150

Which theory of visual pattern recognition explains our ability to recognize objects by positing that the visual system compares new stimuli with existing memory traces of previous seen similar stimuli to determine if the new item is familiar?

Select correct option:

Prototype matching

Recognition-by-components

Template matching

Feature analysis

Which of the following means “whole” in German language?

Select correct option:

Gestalt

Gestalt

Ach so

Achli bedekh

We can recognize more accurately word with context than letter alone, this is called what?

Select correct option:

Pattern effect

Frame work

Contexts

Word superiority effect

In which model, Stimuli are thought of as combination of elemental or primitive features?

Select correct option:

Feature Analysis

Visual feature

Template matching

Specific feature

Analyze which of the following is True about Automatic Processes?

Select correct option:

Automatic processes show little change with age

Automatic processes involve no practice initially

Automatic processes change with passage of time

Automatic processes get effected by emotions

According to Wegner and colleague's concept of "suppression", analyze which of the following statement is TRUE?

Select correct option:

Do not think of a "white bear"

Not obvious about a "white bear"

Sure about ringing a bell

Sure about "white bear"

Template matching model has been studied mainly for what?

Select correct option:

Letters and words

Phrases and phonics

Similar words in meaning

Perceptual organization

Template matching model has been studied mainly for what?

Select correct option:

Letters and words

Phrases and phonics

Similar words in meaning

Perceptual organization

Which of the following is a great source of experiments for Cognitive Psychologist?

Select correct option:

Voices

Confusions

Speeches

Letters

Which of the following refers to the place at which the vocal track is closed or constricted in the production of a phoneme?

Select correct option:

Place of articulation

Voicing

Phonemes

Speech Recognition

In which model, Stimuli are thought of as combination of elemental or primitive features?

Select correct option:

Feature Analysis

Visual feature

Template matching

Specific feature

A model in which the internal representation of a pattern is structurally similar to the stimulus pattern is called what?

Select correct option:

Visual feature model

Feature analyses model

Template matching model

Specific feature model

Analyze which of the following have the main assumption that the greater the portion of capacity allocated to selective listening (primary task), the less should be available for monitoring task and would cause longer reaction times?

Select correct option:

Capacity theory

Trieseman's Model

Broadbent's Model

Multimode theory

A criticism of template matching relates to the notion that it may be impossible due to what?

Select correct option:

Generalization issues

Recognitions components

The large numbers of templates required

The small numbers of templates required

Who gave the idea that unified sum of whole is different from its parts?

Select correct option:

Gestalt theory of perception

Gestalt theory of attention

Gestalt theory of observation

Gestalt theory of feature detection

Analyze which of the following stage is Not proposed by the Biederman in recognition of an object as a configuration of simpler component?

Select correct option:

Fan effect of segmentation

Segmentation into sub-objects

Classify the category of each sub-object

Recognition as a pattern made of sub-objects

Who initially talked about Judging Frequency?

Select correct option:

Lotan & Lotan

Mihal & Baret

Lotan & Baret

Hasher & Zacks