methodology metaphor

A	ssignment 0	
Your	last recorded submission was on 2023-01-10, 10:17 IST	
1)	If you want to learn about cause and effect, you must use the experimental method	1 point
	True	
	False	
2)	It is easier to recognize the letter "X" within the word "TEXT" than the letter "X" presented on its own	1 point
	True	
	False	
	Suppose you look at a vehicle and end up by just remembering '—nda' from the manufacturers name. You then come up with the Honda to the ufacturer's name. You have used	1 point
	bottom up processing	
	top down processing	
	primacy effect	
	recency effect	
4)	Eye witness testimony are mostly flawed. A optimal method for improving the accuracy of such testimony is	1 point
	police înterview	
	hypnosis cognitive interview	
	cognitive interview cued recall	
5)		1 point
	primacy effect	
	recency effect	
	forgetting	
	availability	
6)	The belief that most of our abilities and tendencies are with us from birth is known as	1 point
	nativism	
	empiricism	
	associationism	
	introspection	
7)	Noam Chomsky revolutionized the field of and showed how behaviorism could not adequately explain language	1 point
	neuroscience	
	computer science	
	human factors	
	linguistics	
	That guest star on your favorite television show looks familiar. You're sure that you've seen him before, but you can't think of his name. The fact you know you have seen the face before	1 point
	perception	
	attention	
	recognition	
	recall	
	The belief that psychological phenomena cannot be reduced to simple elements but must be studied in their entirety is central to the school on as	1 point
	Structuralism	
	Gestalt psychology	
	Functionalism	
	Behaviorism	
100	A body of knowledge structured according to what its proponents consider important, which guides research topics and research methods, is discussed a	1 point
	paradigm	

Week 01 : Assignment 01

The due date for submitting this assignment has passed.

1 point

Assignment submitted	on	2023-02-03,	23:45	IST

All Questions are Com	pulsory
Marks [1 x 10]	
1) The	was a rejection of the prevailing assumption that mental events w

cognitive revolution

Which of the following is a basic assumption of the connectionist approach?

4) What kind of research methodology focuses on intensive analyses of a single individual?

6) Which "school" of psychology emphasized objectivity of research methods and measurement?

8) Which of these is a way that cognitive researchers measure mental processing?

7) Using a computer or information-processing model would most accurately depict which approach to cognition?

9) The philosopher John Locke was a strong believer in _____, which rests on the assumption that knowledge comes from an individual's own

A traditional "school" within psychology that had as its goal the identification of the simplest possible units of the mind:

multiple stores where information is kept throughout processing

networks of connections among simple processing units a central processor that directs the flow of information

networks of connections among simple processing units

5) The term "limited capacity processors" suggests that:

human beings can only do so many things at once.

computers have limited memory storage.

neurons can only fire at a certain rate. processing in the brain occurs in parallel

human beings can only do so many things at once.

universal grammar Yes, the answer is correct. Score: 1 Accepted Answers:

cognitive revolution

serial processing

Yes, the answer is correct.

limited capacity processors

synaptic transmission

localization of function

brain plasticity

Yes, the answer is correct.

correlational studies naturalistic observations

Yes, the answer is correct.

Yes, the answer is correct.

the Gestalt school

functionalism structuralism behaviorism

Yes, the answer is correct.

embodied cognition

representationalist

Yes, the answer is correct.

Accepted Answers: behaviorism

behaviorist

linguistic

Accepted Answers: representationalist

> pulse rate breathing rate

Accepted Answers: type of memory errors

> nativism empiricism introspection behaviorism

Yes, the answer is correct.

Accepted Answers:

functionalism. structuralism. behaviorism.

the Gestalt school.

Yes, the answer is correct.

Accepted Answers: structuralism.

type of memory errors speed of hand movements

Yes, the answer is correct.

Score: 1

Score: 1

experience.

Score: 1

empiricism

Score: 1

Accepted Answers:

Accepted Answers: case studies

Accepted Answers: localization of function

> surveys case studies

Accepted Answers:

Score: 1

Score: 1

Score: 1

Score: 1

Score: 1

behaviorist rebellion human factors movement

ere beyond the realm of scientific study.

refers to the claim that neural structures supporting a particular cognitive process reside in a particular brain region.

Due on 2023-02-08, 23:59 IST.

Week 02 : Assignment 02

he due date for submitting this assignment has passed.

template matching

The date date for Submitting this assignment has passed.	Due on 2023-02-08, 23:5	9 IST.
Assignment submitted on 2023-02-04, 00:00 IST All Questions are Compulsory.		
Marks [1 x 10] 1) One model of perception emphasizes that a percept is compared to idealized representations in model.	emory of every class of	1 point
information, and matched to the one it most closely approximates. This model is known as:	mory of every class of	, point
template matching featural analysis the pandemonium model		
prototype matching		
Yes, the answer is correct. Score: 1		
Accepted Answers: prototype matching		
2) All Gestalt principles follow the law of:		1 point
Closure		
Good Continuation Prägnanz		
common fate		
Yes, the answer is correct. Score: 1		
Accepted Answers: Prägnanz		
3) Which organizational principle of Gestalt perception would be responsible for our perception that	an airplane has continued	1 point
along its flight path even though we can no longer see it?		
good continuation closure		
simplicity proximity		
Yes, the answer is correct.		
Score: 1 Accepted Answers:		
good continuation		
4) If you were to hold a pen in each hand, with one held five inches from your face and the other at a to your face will look larger, even though they are the same size. This is based on cues from	arm's length, the one closer	1 point
the retinal image		
brain functioning top-down processing		
a linear perspective		
Yes, the answer is correct. Score: 1		
Accepted Answers: the retinal image		
5) The two best studied forms of perception are:		1 point
visual and haptic		
visual and olfactory visual and auditory		
auditory and olfactory		
Yes, the answer is correct. Score: 1		
Accepted Answers: visual and auditory		
6) A process of perception, beginning with small bits of information gathered from the environment	and put together in various	1 point
ways to form a percept, would be described as: bottom-up processing		
top-down processing		
theory-driven processing template matching		
Yes, the answer is correct. Score: 1		
Accepted Answers: bottom-up processing		
Which of the following processes the sensations coming into each sense organ, allowing us to uncoming the following processes the sensations coming into each sense organ, allowing us to uncoming the following processes the sensations coming into each sense organ, allowing us to uncoming the following processes the sensations coming into each sense organ, allowing us to uncoming the following processes the sensations coming the sens	derstand and interpret the	1 point
sensations we receive?	ierstand and interpret the	, point
stimulus sensory system		
brain		
environment Yes, the answer is correct.		
Score: 1 Accepted Answers:		
sensory system		
8) When making a decision, we are likely to weigh all of the possible choices we could make. This i of in perception.	s most similar to the concept	1 point
top-down processing		
closure proximity		
affordances		
Yes, the answer is correct. Score: 1		
Accepted Answers: affordances		
The segregation of a whole display into objects and background is known as:		1 point
size constancy		
retinal imagery bottom-up processing		
figure-ground organization		
Yes, the answer is correct. Score: 1		
Accepted Answers: figure-ground organization		
10) A stencil provides a good analogy for the theory of:		1 point
prototype matching		
template matching good continuation		
featural analysis		
Yes, the answer is correct. Score: 1		
Accepted Answers:		

Week 03: Assignment 03

The due date for submitting this assignment has passed.

All questions are Compulsory

Yes, the answer is correct.

Accepted Answers:

Score: 1

Marks [1 x 10 = 10]

Due on 2023-02-15, 23:59 IST.

1 point

1 point

Assignment submitted on 2023-02-15, 22:34 IST

An experienced skier begins a route she has skied five times before

An experienced skier begins a route she has skied five times before

participants are given more practice at naming colors

The concept of attention capture explains that

participants are better readers

Yes, the answer is correct.

the cocktail party effect the bottleneck of attention

bottom-up processing; top-down processing

a shadowing task

Yes, the answer is correct.

Score: 1

Score: 1

participants are girls rather than boys

participants are encouraged to focus carefully

1) Broadbent, in proposing his filter theory of attention, argued that an attentional filter lets some information through and lout the rest. This filter is based upon:	olocks 1 point
the meaning of the message	
a physical characteristic of the message, such as its location	
the importance of the message	
the language of the message	
Yes, the answer is correct. Score: 1	
Accepted Answers:	
a physical characteristic of the message, such as its location	
2) Treisman's feature integration theory argues that:	1 point
we perceive objects in two distinct stages	
we can only process one piece of information at a time	
we have a flexible capacity for processing information	
controlled processes do not interfere with each other the way automatic processes do	
Yes, the answer is correct. Score: 1	
Accepted Answers:	
we perceive objects in two distinct stages	
3) In which of these situations would automatic processing most likely take over?	1 point
A child who has just learned to read words tries to read paragraphs	
An actor steps into the spotlight for the first time and reacts to the audience	
A commuter tries taking a new route to work and gets caught in traffic	

most people have nearly limitless attention if they are truly interested in the task human attention varies so much that it is impossible to generalize about it we automatically notice an object, sound, or scent that differs from the rest we are attracted to those who try to capture our attention Yes, the answer is correct. Score: 1 Accepted Answers: we automatically notice an object, sound, or scent that differs from the rest 5) Stroop interference lessens when: 1 point

Accepted Answers: participants are given more practice at naming colors According to the attention hypothesis of automatization -1 point attention is needed during the practice phase of a task attention determines what gets learned during practice attention determines what will be remembered from the practice attention is needed during practice, and determines both what is learned during practice and what will be remembered from the

Yes, the answer is correct. Score: 1 Accepted Answers: attention is needed during practice, and determines both what is learned during practice and what will be remembered from the practice Noticing a red flower among a field of purple flowers illustrates 1 point the attention capture phenomenon

Yes, the answer is correct. Score: 1 Accepted Answers: the attention capture phenomenon 1 point Walking is to _____ as learning a new language is to _____. top-down processing; bottom-up processing controlled processing; automatic processing automatic processing; controlled processing

Accepted Answers: automatic processing; controlled processing 9) In Kahneman's model of attention, allocation of mental resources is affected by preferences for certain kinds of tasks over 1 point others. These preferences are known as:

enduring dispositions arousal states momentary intentions late selection preferences

Yes, the answer is correct. Score: 1 Accepted Answers: enduring dispositions

schema bottleneck attenuation

According to theory, we never actually acquire unattended material at all.

filter Yes, the answer is correct.

Score: 1 Accepted Answers: schema

Week 04: Assignment 04 The due date for submitting this assignment has passed.	
Due on 2023-02-22 Assignment submitted on 2023-02-22, 22:37 IST	, 23:59 IST.
All Questions are Compulsory.	
Marks [1 x 10 = 10] 1) The recency effect is through to result from participants use of:	1 point
sensory memory	r point
short-term memory	
long-term memory either sensory or short-term memory	
Yes, the answer is correct.	
Score: 1 Accepted Answers: either sensory or short-term memory	
2) The fact that the size of the memory set does affect search time in short-term memory suggests that:	1 point
search is a serial process	
search is a parallel process search is self-terminating search is exhaustive	
Yes, the answer is correct.	
Score: 1 Accepted Answers:	
search is a serial process	
3) The phonological loop is to as the visuospatial sketchpad is to	1 point
sounds; images images; sounds	
short-term memory; long-term memory	
long-term memory; short-term memory	
Yes, the answer is correct. Score: 1	
Accepted Answers: sounds; images	
4) You are participating in a study in which you are presented with an array of letters. However, you are asked to report only	v the 1 point
top line of five rows (much like an eye exam). This process best illustrates a method.	y the Tpant
full-report	
delayed-report varied-report	
partial-report	
Yes, the answer is correct. Score: 1	
Accepted Answers: partial-report	
	8 8 1
5) Higher working memory capacity means that an individual:	1 point
is more susceptible to interference has quicker reaction times in identifying target letters	
is better able to control his/her cognitive focus has lower ability to reason from premises	
Yes, the answer is correct. Score: 1	
Accepted Answers: is better able to control his/her cognitive focus	
6) The main distinction between "short-term memory" and "working memory" hinges on:	1 point
the kind of storage (short vs. longer term) the kind of coding used (acoustic vs. imaginal)	
the capacity (limited to 7+2 items vs. unlimited)	
the emphasis on static structure vs. active processing	
Yes, the answer is correct. Score: 1	
Accepted Answers: the emphasis on static structure vs. active processing	
7) Which of the following is the correct order of memory formation?	1 point
encoding, storage, retrieval	
interference, retrieval, encoding	
storage, interference, retrieval encoding, retrieval, storage	
Yes, the answer is correct.	
Score: 1 Accepted Answers:	
encoding, storage, retrieval	
8) Long-term memory storage appears to be	1 point
smaller than short-term memory storage	
unlimited for visual memories only limited to five to nine items	
unlimited	
Yes, the answer is correct. Score: 1	
Accepted Answers: unlimited	
9) Unattended information is stored briefly in:	1 point
sensory memory	7 point
short-term memory	
long-term memory	
Working memory Yes, the answer is correct.	
Score: 1 Accepted Answers:	
sensory memory	
10) Words from the beginning of a list are more likely to be recalled than words from the middle of the list. This phenomeno known as the effect.	on is 1 point
primacy	
forgetting	
Yes, the answer is correct.	
Score: 1 Accepted Answers:	
primacy	

	Veek 5: Assignment 5 e due date for submitting this assignment has passed.	
	Due on 2023-03-01, 23:	59 IST.
A	ssignment submitted on 2023-02-25, 19:09 IST	
	Questions are Compulsory. rks [1 x 10]	
1		1 point
	forgetting is rapid at first and then levels off.	
	forgetting is slow at first and then speeds up.	
	forgetting occurs at a steady pace, beginning immediately after learning. no forgetting occurs until 24 hours after learning.	
	Yes, the answer is correct.	
	Score: 1 Accepted Answers:	
1	forgetting is rapid at first and then levels off.	
2	A retrieval cue will be most effective when it is highly distinctive or unusual, according to the principle of:	1 point
	cue overload.	
	encoding specificity.	
	mood dependence. state dependence.	
	Yes, the answer is correct.	
	Score: 1 Accepted Answers:	
	cue overload.	
	You meant to visit the campus bookstore before it closed, but you do not remember that you wanted to do that until two hours after closing time. s scenario is a failure of which type of memory?	1 point
	prospective	
	implicit	
	explicit	
,	serial position Yes, the answer is correct.	
-	Score: 1 Accepted Answers:	
	prospective	
4) Processing the meaning of information is known as	1 point
	interpretive processing	
	elaborative encoding	
	iconic processing linear encoding	
	Yes, the answer is correct.	
1	Score: 1 Accepted Answers:	
	elaborative encoding	
5) Memories that are consciously recollected are called memories.	1 point
	explicit	
	implicit	
	incidental	
	Yes, the answer is correct.	
	Score: 1 Accepted Answers:	
,	explicit	
6) Bartlett's research on the retelling of stories shows that over time, the same person's recall:	1 point
	is remarkably consistent.	
	actually improves.	
	loses a few details but retains most accurately	
	Yes, the answer is correct.	
	Score: 1 Accepted Answers:	
	becomes more distorted.	
7	A retrieval cue will be effective if and only if it reinstates the context of the to-be-remembered event, according to the principle of:	1 point
	levels of processing.	
	mnemonic learning. encoding specificity	
	working memory.	
	Yes, the answer is correct. Score: 1	
,	Accepted Answers:	
	encoding specificity	
8	A neural process by which memories are strengthened and more permanently stored in the brain is	1 point
	interference	
	encoding consolidation	
	memorization	
1	Yes, the answer is correct. Score: 1	
,	Accepted Answers:	
	consolidation	
9) Proactive interference refers to the fact that:	1 point
	new material can disrupt the recall of previously learned material.	

previously learned material can disrupt the learning of new material. the passage of time leads to memory decay. active interference can strengthen a memory trace. Yes, the answer is correct. Score: 1 Accepted Answers: previously learned material can disrupt the learning of new material. 10) Your memory for how to ride a bicycle is an example of _____ memory. 1 point explicit implicit declarative procedural Yes, the answer is correct. Score: 1 Accepted Answers:

procedural

Week 6: Assignment 6

typicality

Accepted Answers: cognitive economy

Score: 1

Score: 1

Yes, the answer is correct.

procedural memory iconic memory working memory declarative memory

Yes, the answer is correct.

typicality effect

similarity effect prototype approach

Yes, the answer is correct.

Yes, the answer is correct.

cognitive economy

spreading activation

faster than "A pig is a mammal." faster than "A dog is an animal."

faster than "A pig is a bird."

faster than "A pig is a mammal."

faster than "A pig is actually very clean."

According to Anderson, procedural memory represents information as:

8) Which of these examples is the poorest fit for the concept of a game?

it dispenses with the idea of cognitive economy it relies on the assumption of hierarchical structure.

it makes stronger predictions than hierarchical models.

10) A schema for a routine event, such as going to the dentist, is called a:

it cannot account for the typicality effect.

it dispenses with the idea of cognitive economy

Collins and Loftus's spreading activation theory differs from the hierarchical network theory in that:

Yes, the answer is correct.

5) The word superiority effect is related to the idea of:

Accepted Answers:

schemata typicality

Accepted Answers: spreading activation

"A pig is an animal":

Yes, the answer is correct.

production rules. words and pictures

Yes, the answer is correct.

a spinning top

rock-paper-scissors

Yes, the answer is correct.

Yes, the answer is correct.

Accepted Answers:

concept category. exemplar. script.

Yes, the answer is correct.

Accepted Answers:

Accepted Answers: a spinning top

Accepted Answers: production rules.

> poker tic-tac-toe

Score: 1

Score: 1

Score: 1

script.

Accepted Answers:

words. pictures.

Score: 1

Score: 1

Accepted Answers: typicality effect

> chair sofa table lamp

Score: 1

lamp

family resemblance view

Accepted Answers: working memory

All Questions are Compulsory

Marks [1 x 10 = 10] Properties and facts are stored at the highest level possible, according to the principle of:

A result in which more common members of a category show a processing advantage is known as the

4) Which of the following is an example of a less typical member of the category of "furniture"?

encoding specificity

Assignment submitted on 2023-03-05, 19:14 IST

The due date for submitting this assignment has passed.

connectionism cognitive economy

In Anderson's ACT model, that part of declarative memory that is very highly activated at any particular moment is called:

Contrary to the predictions of hierarchical models, Rips, Shoben, and Smith have found that people can verify the statement

1 point

Due on 2023-03-08, 23:59 IST.

The due date for submitting this assignment has passed. Due	e on 2023-03-15, 23:59 IST.
Assignment submitted on 2023-03-13, 10:41 IST	
All Questions are Compulsory Marks [1 x 10 = 10]	
The prototype of a category is a(n) of the important features of its members.	1 point
discussion	
detailed list weighted average	
exemplar	
Yes, the answer is correct. Score: 1	
Accepted Answers: weighted average	
A is a mental representation of some object, event, or pattern.	1 point
category	
concept	
script memory	
Yes, the answer is correct.	
Score: 1 Accepted Answers:	
concept	
3) Implicit learning is also known as:	1 point
analytic concept formation. nonanalytic concept formation.	
knowledge-based concept formation.	
nominal-kind learning	
Yes, the answer is correct. Score: 1	
Accepted Answers: nonanalytic concept formation.	
4) The view of concepts argues that concepts include representations of at least some individual in	nstances and not only 1 point
abstract summaries.	
prototype exemplar	
schemata	
both exemplar and schemata	
Yes, the answer is correct. Score: 1	
Accepted Answers: both exemplar and schemata	
5) Which of the following factors does NOT encourage a person to store information about particular exc	emplars, according to 1 point
Brooks?	***
The task requires one to learn information that distinguishes between individual instances. The relevant dimensions of the stimuli are not obvious.	
Instances can belong to many categories simultaneously.	
We know in advance how we will be called upon to use our newly acquired information later.	
Yes, the answer is correct. Score: 1	
Accepted Answers: We know in advance how we will be called upon to use our newly acquired information later.	
6) Which of the following is true regarding schemata?	1 point
A schema refers to something smaller and more specific than a concept.	
Schemata are passive rather than active. A schema contains only fixed parts, never variables.	
Schemata can indicate relationships among various pieces of information	
Yes, the answer is correct. Score: 1	
Accepted Answers: Schemata can indicate relationships among various pieces of information	
7) The view of concepts argues that a person uses his/her theories about the way the world works classification of instances in the same category.	s to justify the 1 point
classical	
exemplar schema	
knowledge-based	
Yes, the answer is correct. Score: 1	
Accepted Answers:	
knowledge-based	
8) Which of the following is NOT TRUE of the classical view of concepts?	1 point
It proposes that concepts are mentally represented by lists of features. It assumes that membership in a category is clear-cut.	
It accurately predicts the typicality effect.	
"Necessary" and "sufficient" features play an important role in the theory. Yes, the answer is correct.	
Score: 1 Accepted Answers:	
It accurately predicts the typicality effect.	
9) "Characteristic features" and "family resemblance" are important aspects of the view of co	oncepts. 1 point
classical	
prototype	
exemplar	
Yes, the answer is correct. Score: 1	
Accepted Answers:	
prototype	
10) Which of the following is a good example of a superordinate level of categorization?	1 point
apple banana	
Fuji apple	

Fruit

Accepted Answers:

Score: 1

Fruit

Yes, the answer is correct.

	/eek 8: Assignment 8 due date for submitting this assignment has passed.	
As	Due on 2023-03-22, 23: signment submitted on 2023-03-13, 10:42 IST	59 IST.
All C	uestions are Compulsory	
	s [1 x 10 = 10] Sourced programming devices including the method of loci, the programmethod, and the method of interacting images, have in	1 noint
	Several mnemonic devices, including the method of loci, the pegword method, and the method of interacting images, have in mon their reliance on:	1 point
	verbal rehearsal.	
	creating a story. visual imagery.	
	connecting new information to well-known information	
	es, the answer is correct.	
A	ccepted Answers:	
VI	sual imagery.	
	When comparing people's speed at reasoning with abstract concepts (smarter– dumber), spatial concepts (above–below), and al relationships (cleaner–dirtier), Knauff and Johnson found that relationships had the slowest performance.	1 point
	abstract	
	spatial	
	visual abstract and visual	
Ye	es, the answer is correct.	
100	core: 1 ccepted Answers:	
VI	sual	
3)	When an experimenter gives subtle cues to participants about how to behave, we say that a(n) has occurred.	1 point
	experimenter-expectancy effect	
	double-blind design implicit error	
	external validity	
	es, the answer is correct.	
A	ccepted Answers:	
e.	perimenter-expectancy effect	
4)	Stephen Kosslyn believes that mental images are represented	1 point
	in black and white spatially	
	propositionally	
	in patterns	
S	es, the answer is correct.	
	ccepted Answers:	
5)	Paivio's hypothesis argues that long-term memory contains two separate systems that represent information in verbal	1 point
	visual forms, respectively.	
	picture-word	
	dual code visio-verbal	
	relational-organizational	
	es, the answer is correct.	
A	ccepted Answers:	
a	ial code	
6)	Your mental map of your campus is probably:	1 point
	larger than reality.	
	more regular, with more straight lines and right angles, than reality.	
	less regular, with fewer straight lines and right angles, than reality	
S	ss, the answer is correct. core: 1	
	cepted Answers: ore regular, with more straight lines and right angles, than reality.	
	Objects are usually easier to remember because they are , whereas concepts tend to be harder to remember because	1 point
	are	r point
	auditory; visual	
	visual; auditory	
	abstract; concrete concrete; abstract	
	es, the answer is correct.	
A	ccepted Answers:	
C	oncrete; abstract	
8) of a	You vividly remember the place and time you first heard that a favorite relative of yours was seriously ill. This is an example memory.	1 point
01 4	geographic geographic	
	flashbulb	
	wayfinding Paraward	
Y	Pegword s, the answer is correct.	
S	core: 1 ccepted Answers:	
	ashbulb	
9)	The relational-organizational hypothesis is supported by:	1 point
	the effectiveness of the method of loci.	
	the fact that concrete words are recalled better than abstract words.	
	the fact that noninteractive images do not facilitate recall whereas interactive images do facilitate recall. the effectiveness of the pegword method.	
	es, the answer is correct.	
A	core: 1 coepted Answers:	
th	e fact that noninteractive images do not facilitate recall whereas interactive images do facilitate recall.	
10	A propositional representation is thought to be in nature.	1 point
	verbal	
	visual both verbal and visual	
	neither verbal nor visual	
	es, the answer is correct.	
A	coepted Answers:	

	Veek 9: Assignment 9 due date for submitting this assignment has passed.	
	Due on 2023-03-29, 23	:59 IST.
	ssignment submitted on 2023-03-24, 00:35 IST	
	Questions are Compulsory ks [1 x 10 = 10]	
1	Infinite combinations of ideas can be expressed in language. In other words, language is:	1 point
	regular interpersonal. productive.	
1	referential es, the answer is correct.	
5	core: 1 ccepted Answers: roductive.	
2		1 point
	Open the door. I thank you for helping me. Harry is Catholic. I now pronounce you man and wife	
5	es, the answer is correct. core: 1 ccepted Answers: Open the door:	
3	We notice ambiguities in sentences:	1 point
	all the time. in "garden path" sentences. when they are humorous. when they make no sense at all	
	es, the answer is correct.	
F	ccepted Answers: n "garden path" sentences.	
4	According to most experts in the field, what is the primary purpose of language?	1 point
	control communication	
	identification isolation	
4	es, the answer is correct. core: 1 ccepted Answers:	
	ommunication	
5)	Which of the following is NOT true of story grammars? They have variables that are filled in differently for different stories. They help identify units of a story. They specify how one unit of a story relates to other units. We typically have better recall of stories that do not conform to expected story grammars, because they warrant more attention.	1 point
	es, the answer is correct.	ЮП
A	core: 1 ccepted Answers: Ve typically have better recall of stories that do not conform to expected story grammars, because they warrant more attention	
		d majud
6)	Did she say "many" or "men knee"? This type of ambiguity is referred to as: phonetic. lexical. syntactic. semantic	1 point
	es, the answer is correct.	
	ccepted Answers: honetic.	
7	Meaning is to as grammar is to	1 point
	semantics; pragmatics phonology; syntax syntax; semantics	
)	semantics; syntax es, the answer is correct.	
A	core: 1 ccepted Answers: emantics; syntax	
	While sitting in class listening to your professor's lecture, a student sneezes. Miraculously, you still understand the point the fessor was attempting to make. This illustrates	1 point
	the phoneme restoration effect coarticulation application speech invariance	
,	the morphological inviolability effect es, the answer is correct.	
A	core: 1 ccepted Answers:	
t	he phoneme restoration effect	
9	Fodor's modularity hypothesis proposes that:	1 point
	language processing actually encompasses several subskills (modules). in understanding language, we separate sentences and phrases into individual units known as modules. thought processes are dependent upon the language we use to think. certain language processes operate independently of other cognitive processes such as memory and attention.	
5	es, the answer is correct, core: 1 ccepted Answers:	

certain language processes operate independently of other cognitive processes such as memory and attention. 10) Speech acts in which the utterance itself is the action—such as "You're fired!"—are considered to be which type of speech 1 point act? assertive commissive expressive declaration Yes, the answer is correct. Score: 1 Accepted Answers: declaration

Week 10: Assignment 10

The due date for submitting this assignment has passed.

1 point

Due on 2023-04-05, 23:59 IST.

Assignment submitted on 2023-04-04, 23:33 IS	T
Il Questions are Compulsory	
Marks [1 x 10 = 10]	

estions are [1 x 10 =	Compulsory 10]
 A(n) o attain the	problem has a clear goal, a small set of starting information, and rules about goal.

classic laboratory

well-defined

introspective

Yes, the answer is correct. Score: 1

Accepted Answers: well-defined

The General Problem Solver (GPS) is a computer program that solves problems in crypt

arithmetic and logic using:

3) Peter Wason gave participants the sequence "2, 4, 6" and asked them to determine the rule

means-end analysis.

Accepted Answers: How we mentally represent a problem ______ finding the solution.

is focusing on how things are usually used, while ignoring other

usually helps with usually hinders can both help and hinder

has little effect on

Yes, the answer is correct.

Score: 1

generate-and-test. reasoning by analogy.

Yes, the answer is correct.

Yes, the answer is correct.

Accepted Answers:

stubbornness fixedness fixation use

Yes, the answer is correct.

4) Functional

potential uses.

Score: 1

fixedness

used to generate the sequence. His findings suggest that:

people have difficulty generating possible rules to test.

people generate a rule, then look for information that could support it. people generate a rule, then look for information that could disconfirm it.

people generate rules, but do not know how to support their rules.

people generate a rule, then look for information that could support it.

introspection

Accepted Answers: means-end analysis.

Score: 1

Score: 1

Yes, the answer is correct. Score: 1 Accepted Answers: can both help and hinder

constructing a proof in geometry solving an algebra problem putting together your schedule of classes for next semester

solving Rubik's Cube puzzle

Accepted Answers: putting together your schedule of classes for next semester

the optimal path leads you temporarily away from your goal.

7) When you adopt a certain framework or strategy for solving a series of problems, you may

fail to see other, more efficient ways of solving some of the problems. This is referred to as:

6) Which of the following is an example of an ill-defined problem?

a heuristic. mental set Yes, the answer is correct. Score: 1 Accepted Answers:

procrastination.

functional fixedness.

mental set The strategy of working backward is most effective when: there are many possible paths to a solution.

the backward path is unique. there are clear subgoals before the final goal. Yes, the answer is correct. Score: 1 Accepted Answers: the backward path is unique.

functional images

mental sets past associations Score: 1

mental representations

The productive processes involved in the Gestalt approach include creating ____ information structured to achieve particular goals.

Yes, the answer is correct. Accepted Answers: mental representations 10) A prescribed problem-solving strategy that always leads to the correct solution in

problems with a single correct solution is a(n) _____, while a problem-solving strategy that does not always lead to the correct solution is a(n) __ heuristic; algorithm algorithm; insight insight; heuristic algorithm; heuristic

Score: 1

Accepted Answers: algorithm; heuristic

Yes, the answer is correct.

Week 11: Assignment 11

The due date for submitting this assignment has passed.

False

False

Accepted Answers:

Due on 2023-04-12, 23:59 IST.

Assignment submitted on 2023-04-12, 22:55 IST All Questions are Compulsory Marks [1 x 10 = 10]	
1) If a person has five letters in his/her name, then s/he is a Glirple. Fred now reasons that anyone who is a Glirple must have five letters in his/her name. Fred has:	1 point
made a correct inference according to modus ponens. made a correct inference according to modus tollens. committed the fallacy of denying the antecedent. committed the fallacy of affirming the consequent.	
Yes, the answer is correct. Score: 1 Accepted Answers: committed the fallacy of affirming the consequent.	
Conclusions that agree with one's previous beliefs:	1 point
are often judged as valid even when they are not. are often judged as invalid even when they are not. are more often judged correctly as valid or invalid than conclusions that disagree with one's previous beliefs. lead to biases known as "content effects." Yes, the answer is correct. Score: 1	
Accepted Answers: are often judged as valid even when they are not.	
3) Manish is debating with his mother about the best way to build their new shed. Manish is a very traditional person who likes to employ tried-and-true logic. What kind of reasoning would Manuel be most likely to use?	1 point
deductive reasoning inductive reasoning conditional reasoning intuitive reasoning	
Yes, the answer is correct. Score: 1	
Accepted Answers: deductive reasoning	
4) In completing Wason's four-card task, participants usually:	1 point
turn over the two cards that are necessary and sufficient to test the rule. turn over all four cards, when only two would have been sufficient. turn over all four cards, when only one would have been sufficient. show understanding of modus ponens but neglect modus tollens.	
Yes, the answer is correct. Score: 1	
Accepted Answers: show understanding of modus ponens but neglect modus tollens.	
5) statements are those that are either true or false.	1 point
Syllogistic Relevant Propositional Conditional	
Yes, the answer is correct. Score: 1 Accepted Answers: Propositional	
6) The ease of reasoning about an analogy depends on all of these factors EXCEPT: the difficulty of comprehending the individual terms in the analogy. the reasoner's knowledge about the individual terms. the difficulty of finding a relationship between the first two terms. the reasoner's amount of training in formal reasoning procedures.	1 point
Yes, the answer is correct. Score: 1	
Accepted Answers: the reasoner's amount of training in formal reasoning procedures.	
7) "If a person is drinking a beer, then the person must be over 19 years old." Participants are asked to test this rule using information on four cards; each card has a person's beverage on one side and the person's age on the other. The four cards are now presented as follows: "beer," "coke," "16 years old," and "20 years old." Which of the following describes the behavior of most constudents who complete this variation of the four-card task?	
Most turn over only the "beer" card. Most turn over the "beer" and "20 years old" cards. Most turn over the "beer" and "16 years old" cards. Most turn over the "beer" and "coke" cards.	
Yes, the answer is correct. Score: 1	
Accepted Answers: Most turn over the "beer" and "16 years old" cards.	
8) Let $p =$ "Mary got an A on her exam" and $q =$ "John got a C on his exam." In which of the following situations is the statement "p $\acute{\mathbf{U}}$ q" true?	1 point
Mary and John both got A's. Mary got an A and John got a C. It is true when Mary and John both got A's, and it is true when Mary and John both got C's. It is true when Mary and John both got A's, when Mary and John both got C's, and when Mary got an A and John got a C.	
Yes, the answer is correct. Score: 1 Accepted Answers: It is true when Mary and John both got A's, when Mary and John both got C's, and when Mary got an A and John got a C.	
9) Patients with prefrontal cortex damage tend to show deficits in their:	1 point
intelligence. semantic memory. working memory. inductive reasoning.	
Accepted Answers:	
inductive reasoning. 10) An argument has deductive validity if it is improbable for the promises to be true and the conclusion follows:	
10) An argument has deductive validity if it is improbable for the premises to be true and the conclusion false. True	1 point

Week 12: Assignment 12

The due date for submitting this assignment has passed.

All questions are Compulsory

Marks [1 x 10 = 10]

Due on 2023-04-19, 23:59 IST.

Assignment	submitted	on	2023-04-10,	21:29	IST
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1) Anita is blonde, extremely attractive, and lives in an expensive condo. If we judge the probability of Anita's being a model as quite high because she resembles our stereotype of a model, we are using the heuristic of:	1 point
representativeness. availability framing.	
the law of small numbers	
Yes, the answer is correct. Score: 1	
Accepted Answers: representativeness.	
In Kahneman and Tversky's prospect theory, they hypothesized that people tend to low-probability outcomes and high-probability outcomes.	1 point
focus on; ignore ignore; focus on	
underweight; overweight	
overweight; underweight Yes, the answer is correct.	
Score: 1 Accepted Answers: overweight; underweight	
3) People overestimate the frequency of words beginning with the letter L, as compared to words that have L as the third letter, because of the heuristic of:	1 point
availability.	
representativeness. anchor and adjust.	
hindsight	
Yes, the answer is correct. Score: 1	
Accepted Answers: availability.	
Research on framing suggests that we treat losses:	1 point
less seriously than gains of an equivalent amount.	
more seriously than gains of an equivalent amount.	
just as seriously as gains of an equivalent amount. as if they were not possible outcomes at all.	
Yes, the answer is correct.	
Score: 1 Accepted Answers:	
more seriously than gains of an equivalent amount.	
5) Expected utility theory is usually regarded as a model of decision making.	1 point
descriptive	
prescriptive normative	
both descriptive and prescriptive	
Yes, the answer is correct. Score: 1	
Accepted Answers: normative	
6) You have just spent 10 minutes trying to figure out the answer to a single problem on your math quiz. In spite of your lack of success, you continue to struggle, neglecting to continue on to other problems because you've already invested so much time and eff this problem. You have fallen victim to: the sunk cost effect. a framing effect.	
the anchor effect.	
an illusory correlation. Yes, the answer is correct.	
Score: 1 Accepted Answers:	
the sunk cost effect.	
7) is a normative model for integrating different dimensions and goals of a complex decision.	1 point
Expected value	
Expected utility MAUT	
Prospect theory	
Yes, the answer is correct. Score: 1	
Accepted Answers: MAUT	
	1 point
image recognition-primed decision-making MAUT	rpoint
elimination-by-aspects	
Yes, the answer is correct. Score: 1	
Accepted Answers: recognition-primed decision-making	
9) Lynette has been playing roulette for an hour. The past eight spins have come up black. If Lynette is a victim of the gambler's fallacy, then she will tend to bet on black next time.	1 point
True	
False	
Accepted Answers: False	
10) Which of the following is NOT one of the five phases of decision making, according to Galotti?	1 point
goal setting	
information gathering planning	
random choice	
Yes, the answer is correct. Score: 1 Accepted Answers: random choice	