What is Psychology Foundations Applications and Integration 3rd Edition Pastorino Test Bank

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1. Psychology i	s defined as the
a. scientific	e study of why people do what they do
b. scientific	e study of behavior and mental processes
c. study of	the unconscious determinants of personality
d. study of	mental illness and its treatment
ANSWER:	b
POINTS:	1
REFERENCES.	: 1.1 What Is Psychology?
KEYWORDS:	Bloom's: Understand
2. Psychology i a. theory	s best described as a(n)
b. science	
c. pseudoso	zience
d. hypothes	sis
ANSWER:	b
POINTS:	1
REFERENCES.	: 1.1 What Is Psychology?
KEYWORDS:	Bloom's: Thinking Critically
3. Which area or psychology?	of study is one of the American Psychological Association's foundational areas of contemporary
a. research	design and statistical analysis
b. psychod	ynamic theory
c. history o	of psychology
d. developi	mental and social psychology
ANSWER:	d
POINTS:	1
REFERENCES	· 1.1 What Is Psychology?
KEYWORDS:	Bloom's: Understand
	s attempt to understand behavior and mental processes by e scientific method
•	deeply about the reasons for our behavior
-	mmon sense to understand why we do what we do
-	the behavior of people with mental illnesses
ANSWER:	a
POINTS:	1
	: 1.1 What Is Psychology?
KEYWORDS:	Bloom's: Understand
_	
	ment is the most accurate?
	either left-brain or right-brain thinkers.
	neurons develop after infancy.
_	al and illegal drugs can cause brain damage.
d. During s	leep, the brain rests.

POINTS:	1
REFERENCES:	1.1 What Is Psychology?
KEYWORDS:	Bloom's: Thinking Critically
	ent is the most accurate?
	e only active during prenatal development.
	be caused by both good and bad life events.
	ory works like a video recorder.
d. People wi	ith schizophrenia have multiple personalities.
ANSWER:	b
POINTS:	1
REFERENCES:	1.1 What Is Psychology?
KEYWORDS:	Bloom's: Thinking Critically
7 A saismaifis all	
	eory is a(n) nat has very limited supporting facts
•	• • • • • • • • • • • • • • • • • • • •
-	n of some future event
-	on of why and how a behavior occurs
	or testing hypotheses
ANSWER:	C 1
POINTS:	1
	1.1 What Is Psychology?
KEYWORDS:	Bloom's: Understand
8. A common mi	sconception that people have about psychology is that
a. it involve	s the use of the scientific method
b. nearly all	psychologists are involved in counseling
c. psycholog	gists study behavior but ignore the underlying biology
d. psycholog	gists only study abnormal behavior
ANSWER:	d
POINTS:	1
	1.1 What Is Psychology?
KEYWORDS:	Bloom's: Understand
	have misconceptions about psychology. This fact suggests that psychology is
a. not a scie	
•	collection of random theories
	n just common sense
	blicable to everyday life
ANSWER:	c
POINTS:	1
	1.1 What Is Psychology?
KEYWORDS:	Bloom's: Thinking Critically

10. Which statement is best classified as pseudopsychology?

ANSWER:

- a. By visualizing that a cancerous tumor is dying, you can cure yourself of cancer without chemotherapy.
- b. Research published in professional journals shows that dogs can detect the scent of certain cancers.
- c. A number of studies of childhood cancers show that there can be psychological effects long after successful treatment has ended.
- d. According to research, successful pain control for persons with terminal cancer is possible.

ANSWER: a POINTS: 1

REFERENCES: 1.1 What Is Psychology?

KEYWORDS: Bloom's: Thinking Critically

- 11. What is a common myth about psychology?
 - a. Psychology includes the study of the biological basis of behavior.
 - b. Psychology studies both abnormal and normal development.
 - c. Psychological theories can be used to explain both normal and abnormal behavior.
 - d. Psychology does not involve true experimental research because it cannot.

ANSWER: d POINTS: 1

REFERENCES: 1.1 What Is Psychology?

KEYWORDS: Bloom's: Thinking Critically

- 12. What is the best example of a pseudopsychological finding?
 - a. Studies show you a relationship between academic achievement and class attendance.
 - b. Research suggests that we tend to be attracted to people who are similar to us.
 - c. Surveys have found that men tend to report falling in love faster than women.
 - d. We use only 10% of our brains and therefore, nearly everyone is actually a genius.

ANSWER: d
POINTS: 1

REFERENCES: 1.1 What Is Psychology? KEYWORDS: Bloom's: Application

- 13. Who is engaging in critical thinking?
 - a. Thomas, who typically develops a list of pros and cons for any important decision
 - b. Celeste, who relies on Consumer Reports for information about which product to purchase
 - c. Dalton, weighs only expert opinions when making important decisions
 - d. Maria, who goes with her gut when deciding which new car to buy

ANSWER: a POINTS: 1

REFERENCES: 1.1 What Is Psychology?

KEYWORDS: Bloom's: Thinking Critically

- 14. A scientific theory _____.
 - a. is typically a gross oversimplification
 - b. rarely has a basis in experimentation
 - c. provides a summary to guide thinking
 - d. has no practical, real life importance

ANSWER:

POINTS:	1
REFERENCES:	1.1 What Is Psychology?
KEYWORDS:	Bloom's: Understand
15. The process a. critical th	of analyzing and evaluating information and applying it to other situations is known as inking
b. pseudops	ychology
c. sensation	and perception
d. human fa	ctors research
ANSWER:	a
POINTS:	1
REFERENCES:	1.1 What Is Psychology?
KEYWORDS:	Bloom's: Understand
16. One of the fo	our goals of psychology is to
b. observe	
c. interpret	
d. predict	
ANSWER:	d
POINTS:	1
KEYWORDS:	1.2 The Science of Psychology: Goals, Hypotheses, and Methods Bloom's: Understand
KEI WOKDS:	Bloom S. Understand
	rectly states the four goals of psychology?
a. observe, i	interpret, correlate, replicate
b. monitor,	survey, associate, experiment
c. describe,	predict, explain, control
d. extract, ir	nventory, analyze, change
ANSWER:	c
POINTS:	1
REFERENCES:	1.2 The Science of Psychology: Goals, Hypotheses, and Methods
KEYWORDS:	Bloom's: Understand
of which goal of	· · · · · · · ·
a. description	
b. prediction	
c. explanati	on
d. control	
ANSWER:	d
POINTS:	1
REFERENCES:	1.2 The Science of Psychology: Goals, Hypotheses, and Methods
KEYWORDS:	Bloom's: Apply

19. Dr. O'Neill is interviewing parents about how they discipline their children in an attempt to outline the difference

	levels of punishment and abuse. Dr. O'Neill is attempting to satisfy which goal of psychology?
a. describin	g behavior
b. predicting	g behavior
c. explainin	g behavior
d. controllir	ng behavior
ANSWER:	a
POINTS:	1
REFERENCES:	1.2 The Science of Psychology: Goals, Hypotheses, and Methods
KEYWORDS:	Bloom's: Apply
them. Having di a. predicting	
b. describin	g behavior
c. controllir	ng behavior
d. explainin	g behavior
ANSWER:	a
POINTS:	1
REFERENCES:	1.2 The Science of Psychology: Goals, Hypotheses, and Methods
KEYWORDS:	Bloom's: Apply
a. relies onb. uses a setc. has gener	is considered a science because it technology to conduct research t of rules to gather and analyze information rated a series of proven theories
	laboratory and basic research studies
ANSWER:	b
POINTS:	
	1.2 The Science of Psychology: Goals, Hypotheses, and Methods
KEYWORDS:	Bloom's: Thinking Critically
a. all scient	c method is used by ists, including psychologists
	cal but not behavioral or social sciences
•	ntal psychologists and scientists only
	scientists only
ANSWER:	a
POINTS:	1
REFERENCES:	1.2 The Science of Psychology: Goals, Hypotheses, and Methods
KEYWORDS:	Bloom's: Understand
-	of the scientific method is to stable hypothesis
b. analyze t	he data
c. choose a	research method
d. make pre	dictions about behavior

ANSWER:	d
POINTS:	1
REFERENCES:	1.2 The Science of Psychology: Goals, Hypotheses, and Methods
KEYWORDS:	Bloom's: Understand
a. make preb. conduct ac. choose a	ession represents the correct sequence of steps in the scientific method? dictions, form a hypothesis, choose a research strategy, conduct a study, analyze the data a study, analyze the data, form a hypothesis, publish conclusions, obtain feedback research strategy, determine desired results, conduct a study, form a hypothesis, analyze data a theory, conduct an experiment to test the theory, analyze data, publish data
ANSWER:	a
POINTS:	1
	1.2 The Science of Psychology: Goals, Hypotheses, and Methods
KEYWORDS:	Bloom's: Understand
25. Psychologist a. intuition b. statistics c. reason d. polygrapl	s usually attempt to determine whether or not data supports a hypothesis through the use of
ANSWER:	b
POINTS:	1
REFERENCES:	1.2 The Science of Psychology: Goals, Hypotheses, and Methods
KEYWORDS:	Bloom's: Understand
b. the questic c. a stateme d. a type of ANSWER: POINTS: REFERENCES: KEYWORDS:	nt describing the actual outcome of an experiment from that forms the foundation for a particular study and the researchers expect to find in a study research method that involves experimentation c 1 1.2 The Science of Psychology: Goals, Hypotheses, and Methods Bloom's: Understand
a. Develop ab. Propose ac. Design andd. Make pre	n experiment. dictions.
ANSWER:	d
POINTS:	
REFERENCES: KEYWORDS:	1.2 The Science of Psychology: Goals, Hypotheses, and Methods Bloom's: Apply
28. In the scienti	fic method, after making a prediction, the next step is to

a. conduct a	study
b. analyze th	ne data
c. form a tes	stable hypothesis
d. develop a	theory
ANSWER:	c
POINTS:	1
REFERENCES:	1.2 The Science of Psychology: Goals, Hypotheses, and Methods
	Bloom's: Understand
29. Hypotheses of	can fall into one of two categories:
	and anecdotal
b. accidenta	l and purposeful
	ole and uncontrollable
d. predictive	and causal
ANSWER:	d
POINTS:	1
	1.2 The Science of Psychology: Goals, Hypotheses, and Methods
	Bloom's: Understand
RET WORLDS.	Broom s. Onderstand
30. Predictive hy	potheses are used to address which two goals of psychology?
	ding and predicting
b. testing an	d controlling
c. describing	g and predicting
d. manipulat	ting and controlling
ANSWER:	c
POINTS:	1
REFERENCES:	1.2 The Science of Psychology: Goals, Hypotheses, and Methods
KEYWORDS:	Bloom's: Understand
21 Will 1	
	nent illustrates a causal hypothesis?
	who get more sleep do better on tests.
	ant of alcohol consumed will influence the ability to walk a straight line.
	relationship between the number of hot dogs people eat and their rate of cancer.
	en tend to have higher incomes than taller men.
ANSWER:	b
POINTS:	1
	1.2 The Science of Psychology: Goals, Hypotheses, and Methods
KEYWORDS:	Bloom's: Apply
32. In order to te	st causal hypotheses, the researcher must use
a. case studi	es
b. experime	nts
c. naturalisti	ic studies
d. correlatio	nal studies
ANSWER:	b
POINTS:	1

KEYWORDS:	Bloom's: Understand
	s testing the hypothesis that the more education a person has, the more money he or she will earn. Dr. g a hypothesis
ANSWER:	c
POINTS:	1
REFERENCES:	1.2 The Science of Psychology: Goals, Hypotheses, and Methods
KEYWORDS:	Bloom's: Apply
1121 // 01125	Zioni si i ipp-y
creatively. One g	
b. control	
c. causal	
d. behaviora	1
ANSWER:	c c
POINTS:	1
	1.2 The Science of Psychology: Goals, Hypotheses, and Methods
KEYWORDS:	Bloom's: Apply
35. Causal hypota. analysis b. prediction c. explanation d. description	on
•	
ANSWER:	c 1
POINTS:	1 2 The Saisman of Davids along Cools, Hymethesia, and Mathada
	1.2 The Science of Psychology: Goals, Hypotheses, and Methods
KEYWORDS:	Bloom's: Thinking Critically
a. predict or	
b. control or	
•	r understand
d. estimate of	or measure
ANSWER:	b
POINTS:	1
REFERENCES:	1.2 The Science of Psychology: Goals, Hypotheses, and Methods
KFYWORDS.	Bloom's: Understand

REFERENCES: 1.2 The Science of Psychology: Goals, Hypotheses, and Methods

37. The hypothe hypothesis.	sis, "Having an efficient digestive system will lead to obesity in rats," is an example of a(n)
a. predictive	
b. causal	
c. factual	
d. untestable	
ANSWER:	b
POINTS:	1
	1.2 The Science of Psychology: Goals, Hypotheses, and Methods
KEYWORDS:	Bloom's: Apply
RETWORDS.	Bloom 3. Apply
38. Researchers	use random sampling to obtain a(n)
a. populatio	n of interest
b. experime	ntal sample
c. control gr	roup
d. represent	ative sample
ANSWER:	d
POINTS:	1
REFERENCES:	1.2 The Science of Psychology: Goals, Hypotheses, and Methods
KEYWORDS:	Bloom's: Understand
	o do a research project for your psychology class and you use your roommates and family members as
	are using a
-	f convenience
b. control sa	
c. random s	ample
•	ative sample
ANSWER:	a
POINTS:	1
REFERENCES:	1.2 The Science of Psychology: Goals, Hypotheses, and Methods
KEYWORDS:	Bloom's: Apply
•	convenience are
-	able in psychology
b. not rando	
c. best for e	
d. especially	y useful for causal hypotheses
ANSWER:	b
POINTS:	1
REFERENCES:	1.2 The Science of Psychology: Goals, Hypotheses, and Methods
KEYWORDS:	Bloom's: Thinking Critically
	cting their research, psychologists attempt to obtain a that is representative of their
	n of interest; sample
o. sampie; p	opulation of interest

c. control gi	toup, experimental group
d. experime	ntal group; control group
ANSWER:	b
POINTS:	1
REFERENCES:	1.2 The Science of Psychology: Goals, Hypotheses, and Methods
KEYWORDS:	Bloom's: Understand
42. Reactivity pr	resents the biggest problem in
a. case stud	ies
b. experime	nts
c. archival s	studies
d. naturalist	ic observations
ANSWER:	d
POINTS:	1
REFERENCES:	1.2 The Science of Psychology: Goals, Hypotheses, and Methods
KEYWORDS:	Bloom's: Thinking Critically
	observations are predominantly used to achieve the goals of
•	n and control
-	on and prediction
c. description	on and prediction
d. explanati	on and control
ANSWER:	c
POINTS:	1
REFERENCES:	1.2 The Science of Psychology: Goals, Hypotheses, and Methods
KEYWORDS:	Bloom's: Understand
44 75	
	reactivity, researchers conducting naturalistic observations may
	o control the variable being studied
	e participants in the study about the hypotheses being tested
•	articipants extensively
	rom a discrete distance or via a video feed
ANSWER:	d
POINTS:	
	1.2 The Science of Psychology: Goals, Hypotheses, and Methods
KEYWORDS:	Bloom's: Thinking Critically
45. A case study	involving a person with 53 different personalities, although valuable in some ways, is unlikely to be
·	
a. accountal	ole ————————————————————————————————————
b. valid	
c. significar	
d. generaliz	
ANSWER:	d .
POINTS:	1
REFERENCES:	1.2 The Science of Psychology: Goals, Hypotheses, and Methods

KEYWORDS:	Bloom's: Thinking Critically
	iggest disadvantages of case studies is a lack of
•	l breadth of detail
b. generaliz	•
	s with rare conditions
d. flexibility	
ANSWER:	b
POINTS:	
	1.2 The Science of Psychology: Goals, Hypotheses, and Methods
KEYWORDS:	Bloom's: Thinking Critically
	uralistic observations, case studies, and correlational studies all have in common? used to test causal hypotheses.
b. They do i	not allow the researcher to control the main variables in the study.
c. They are	most likely to be used by biological psychologists.
d. They are	all non-scientific.
ANSWER:	b
POINTS:	1
REFERENCES:	1.2 The Science of Psychology: Goals, Hypotheses, and Methods
KEYWORDS:	Bloom's: Understand
being hit in the h	n is doing an in-depth study on one of his clients who has had a significant change in personality since need by a foul ball at a baseball game. Dr. Kushman is conducting a ic observation
b. survey	
c. case stud	
d. experime	nt
ANSWER:	c
POINTS:	1
REFERENCES:	1.2 The Science of Psychology: Goals, Hypotheses, and Methods
KEYWORDS:	Bloom's: Apply
a. predictive	often used to test hypotheses.
b. causalc. factual	
d. experime	ntal
ANSWER:	a
POINTS:	1
REFERENCES:	1.2 The Science of Psychology: Goals, Hypotheses, and Methods
KEYWORDS:	Bloom's: Thinking Critically
50. A correlation	a coefficient is a number that indicates
a. the degre	e of causation between one variable and another
b. the amou	nt of difference between two pieces of data

d. whether a	a particular result is statistically significant or not
ANSWER:	c
POINTS:	1
REFERENCES:	1.2 The Science of Psychology: Goals, Hypotheses, and Methods
KEYWORDS:	Bloom's: Understand
51. Which corresame degree? a. +.80	lation coefficient would best fit a finding that as variable A increases, variable B increases almost to the
b20	
c. +.20	
d80	
ANSWER:	a
POINTS:	1
REFERENCES: KEYWORDS:	1.2 The Science of Psychology: Goals, Hypotheses, and Methods Bloom's: Thinking Critically
KEI WORDS.	Bloom S. Thinking Crucany
that students ear	Dr. Poonnamalee finds a correlation of +.68 between the amount of humor professors use and the grades in their classes. What can he appropriately conclude from this finding? no meaningful relationship between these two variables.
b. Greater u	se of humor is associated with higher grades.
c. Greater u	se of humor is associated with lower grades.
d. Humor, o	or the lack of it, causes student grades to be higher or lower.
ANSWER:	b
POINTS:	1
REFERENCES: KEYWORDS:	1.2 The Science of Psychology: Goals, Hypotheses, and Methods Bloom's: Apply
This association a. negative of the b. positive of the control of	correlation I effect relationship
ANSWER:	b
POINTS:	1
	1.2 The Science of Psychology: Goals, Hypotheses, and Methods
KEYWORDS:	Bloom's: Apply
a. one varia	orrelation describes a relationship in which ble has no effect on another variable ble decreases while another variable increases
c. two varia	bles increase together
	bles decrease together
ANSWER:	b

c. the strength of a relationship between two factors

	1
REFERENCES:	1.2 The Science of Psychology: Goals, Hypotheses, and Methods
KEYWORDS:	Bloom's: Understand
55. Because research	archers do not control the main variables in a correlational study,
a. the research	ch is not considered to be scientific
b. the data da	rawn from the study will be random occurrences
c. they are u	nable to determine which variable causes the other
d. they have	a greater chance of discovering the real relationship between the variables
ANSWER:	c
POINTS:	1
REFERENCES:	1.2 The Science of Psychology: Goals, Hypotheses, and Methods
KEYWORDS:	Bloom's: Thinking Critically
	n features of an experiment are
a. hypothesis	s formation and data collection
b. random as	ssignment and control
c. prediction	and manipulation
d. data collec	ction and statistical analysis
ANSWER:	b
POINTS:	1
REFERENCES:	1.2 The Science of Psychology: Goals, Hypotheses, and Methods
KEYWORDS:	Bloom's: Understand
57 If a research	study involves the manipulation of one of the main variables, the study is most likely a(n)
a. experimer	
b. case study	
c. correlation	
	c observation
ANSWER:	a
POINTS:	1
	1.2 The Science of Psychology: Goals, Hypotheses, and Methods
	Bloom's: Understand
_	an experiment is to
a. observe w	hat happens in a natural environment
	termined questions and record the responses
-	if an a requiable is a consisted relite an athen requiable
c. determine	if one variable is associated with another variable
c. determine d. manipulat	te one variable to see its effects on another variable
c. determine d. manipulat ANSWER:	d de one variable to see its effects on another variable
c. determine d. manipulat ANSWER: POINTS:	te one variable to see its effects on another variable d 1
c. determine d. manipulat ANSWER: POINTS:	d de one variable to see its effects on another variable

b. cause; eff	ect
c. criterion;	predictor
d. outcome;	input
ANSWER:	b
POINTS:	1
REFERENCES:	1.2 The Science of Psychology: Goals, Hypotheses, and Methods
KEYWORDS:	Bloom's: Thinking Critically
	nent is TRUE regarding the independent variable in an experiment?
a. It is the v	ariable that the experimenter manipulates.
b. It is the e	ffect that is a constant.
c. It is the e	ffect in the experiment.
d. It is the v	ariable that is allowed to vary on its own.
ANSWER:	a
POINTS:	1
REFERENCES:	1.2 The Science of Psychology: Goals, Hypotheses, and Methods
KEYWORDS:	Bloom's: Understand
61. The depende	nt variable
a. is the var	iable manipulated by the experimenter
b. is the cau	se of the outcome
c. needs to b	be controlled by the experimenter
d. shows the	e effect of the manipulation
ANSWER:	d
POINTS:	1
REFERENCES:	1.2 The Science of Psychology: Goals, Hypotheses, and Methods
KEYWORDS:	Bloom's: Understand
	experiment in which participants watch various types of TV programming and are then observed while all game to determine the number of aggressive acts they commit. In this example, the dependent variable
would be the	· · · · · · · · · · · · · · · · · · ·
a. gender of	the participants
b. game play	yed by the participants
c. type of T	V programming watched
d. number o	f aggressive acts observed
ANSWER:	d
POINTS:	1
REFERENCES:	1.2 The Science of Psychology: Goals, Hypotheses, and Methods
KEYWORDS:	Bloom's: Apply
	nducts an experiment on the effect of physical beauty on being hired for a job, and has both attractive and
applicants have l	viduals apply for the same job. However, he fails to control for the possibility that the attractive better resumes. In this case, the quality of the resumes is considered a(n)
a. confound	
b. dependen	t variable
-	ntal variable
d. independe	ent variable

ANSWER:	a
POINTS:	1
REFERENCES:	1.2 The Science of Psychology: Goals, Hypotheses, and Methods
KEYWORDS:	Bloom's: Apply
64. In, neit	her experimenters nor participants know whether the participant is in the experimental or control group. ind studies
b. case studi	ies
c. naturalist	ic observation
d. survey re	search
ANSWER:	c
POINTS:	1
REFERENCES:	1.2 The Science of Psychology: Goals, Hypotheses, and Methods
KEYWORDS:	Bloom's: Understand
65. The fact that considering	many psychological studies are conducted using college students as participants is relevant when -
a. how impo	ortant it is to obtain a college education
b. the popul	arity of psychology as a major in college
c. if the resu	alts can be generalized to the rest of the population
d. if the scie	entific method was actually followed in the administration of the study
ANSWER:	c
POINTS:	1
REFERENCES:	1.2 The Science of Psychology: Goals, Hypotheses, and Methods
KEYWORDS:	Bloom's: Thinking Critically
	ants to test the hypothesis that eating a high protein diet leads to greater weight loss than a high at. Which type of research design would Dr. Bozzo be most likely to use?
b. a survey	
· ·	ic observation
d. a correlat	ional study
ANSWER:	a
POINTS:	1
	1.2 The Science of Psychology: Goals, Hypotheses, and Methods
KEYWORDS:	Bloom's: Apply
67. Confounding	y variables .
_	s controlled in correlational studies
b. can lead t	o alternative explanations for the results of a study
	ble effects other than the one hypothesized
-	of concern in case studies
ANSWER:	b
POINTS:	1
	1.2 The Science of Psychology: Goals, Hypotheses, and Methods
KEYWORDS:	Bloom's: Understand

	e that groups of participants in an experiment are not generally different from each other before the ns, the experimenter
	bjective observer to assign participants to groups
	om assignment to assign participants to groups
	articipants to groups by himself or herself without interference by anyone else
	articipants to groups on the basis of an unimportant trait such as hair color
ANSWER:	b
POINTS:	1
	1.2 The Science of Psychology: Goals, Hypotheses, and Methods
KEYWORDS:	Bloom's: Understand
69. In a random	
_	endent variable is administered randomly to the participants in the study
	nts are chosen to be included in the study based on personal characteristics
	nts are taken on a volunteer basis only
•	mber of the population has an equal chance of being a participant in the study
ANSWER:	d
POINTS:	
REFERENCES: KEYWORDS:	1.2 The Science of Psychology: Goals, Hypotheses, and Methods Bloom's: Understand
a. control ofb. representc. experimed. quasi-exp	Ignment is to as random sampling is to If confounding variables; representative population ative population; control of confounding variables ont; quasi-experiment periment; experiment
ANSWER:	a
POINTS:	1
REFERENCES: KEYWORDS:	1.2 The Science of Psychology: Goals, Hypotheses, and Methods Bloom's: Thinking Critically
71. The effect of a. random s	confounding variables is greatly reduced through ampling
b. utilizing	several dependent variables
c. conductin	ng a quasi-experiment
d. random a	ssignment
ANSWER:	d
POINTS:	1
REFERENCES:	1.2 The Science of Psychology: Goals, Hypotheses, and Methods
KEYWORDS:	Bloom's: Understand
	iments are studies which urveys and naturalistic observations
	andom assignment, but no manipulation of the main variables
J. 111, O1, O1	

c. involve random sampling, but no manipulation of the main variables

d. involve manipulation of the main variables, but no random assignment ANSWER: d **POINTS:** 1 REFERENCES: 1.2 The Science of Psychology: Goals, Hypotheses, and Methods **KEYWORDS:** Bloom's: Understand 73. What is an important disadvantage of experiments? a. Experiments do not do a good job of explaining the relationships between the variables studied. b. Experiments require a great deal of technology to conduct, which makes them more expensive to conduct than other types of studies. c. Some experiments cannot be conducted because to do so would be unethical. d. The American Psychological Association requires that only those with doctoral degrees can conduct experiments, which means that many people cannot do them. *ANSWER:* POINTS: 1 REFERENCES: 1.2 The Science of Psychology: Goals, Hypotheses, and Methods Bloom's: Understand **KEYWORDS:** 74. In contrast to experiments, naturalistic observations are typically _____. a. more conclusive b. less artificial c. less random d. more scientific ANSWER: b **POINTS:** 1 REFERENCES: 1.2 The Science of Psychology: Goals, Hypotheses, and Methods KEYWORDS: Bloom's: Thinking Critically

75. Dr. Townsend wants to test the hypothesis that being tall for your age predicts that you will be shy. Which of the following types of research would Dr. Townsend be least likely to use?

a. an experiment

b. a case study

c. naturalistic observation

d. a correlational study

ANSWER: a POINTS: 1

REFERENCES: 1.2 The Science of Psychology: Goals, Hypotheses, and Methods

KEYWORDS: Bloom's: Apply

76. Dr. Ford wants to test the hypothesis that room color can affect memory. To that end, he randomly assigns 10 students to a condition where they study a written passage while seated in a room that is painted a lilac color. The other 10 students study the passage while seated in an identical room that is painted bright orange. After both groups studied the passage for one hour, they are given a multiple-choice test over the material. Dr. Ford then calculates how many questions the students in both groups answer correctly. Dr. Ford's study is an example of a(n) _____.

- a. correlational study
- b. naturalistic observation
- c. experiment

d. case study

ANSWER: c
POINTS: 1

REFERENCES: 1.2 The Science of Psychology: Goals, Hypotheses, and Methods

KEYWORDS: Bloom's: Apply

77. Dr. Ford wants to test the hypothesis that room color can affect memory. To that end, he randomly assigns 10 students to a condition where they study a written passage while seated in a room that is painted a lilac color. The other 10 students study the passage while seated in an identical room that is painted bright orange. After both groups studied the passage for one hour, they are given a multiple-choice test over the material. Dr. Ford then calculates how many questions the students in both groups answer correctly. In Dr. Ford's study, the independent variable is _____.

- a. the people who studied the passage while seated in the lilac room
- b. the color of the room in which the students studied the passage
- c. the test scores of the students
- d. whether or not the students were able to recall information about the passage

ANSWER: b POINTS: 1

REFERENCES: 1.2 The Science of Psychology: Goals, Hypotheses, and Methods

KEYWORDS: Bloom's: Apply

78. Dr. Ford wants to test the hypothesis that room color can affect memory. To that end, he randomly assigns 10 students to a condition where they study a written passage while seated in a room that is painted a lilac color. The other 10 students study the passage while seated in an identical room that is painted bright orange. After both groups studied the passage for one hour, they are given a multiple-choice test over the material. Dr. Ford then calculates how many questions the students in both groups answer correctly. In Dr. Ford's study, a potential confounding variable is the _____.

- a. students' test scores
- b. color of the room in which the students studied the passage
- c. age of the students
- d. random assignment to groups

ANSWER: c
POINTS: 1

REFERENCES: 1.2 The Science of Psychology: Goals, Hypotheses, and Methods

KEYWORDS: Bloom's: Apply

- 79. Dr. Ford wants to test the hypothesis that room color can affect memory. To that end, he randomly assigns 10 students to a condition where they study a written passage while seated in a room that is painted a lilac color. The other 10 students study the passage while seated in an identical room that is painted bright orange. After both groups studied the passage for one hour, they are given a multiple-choice test over the material. Dr. Ford then calculates how many questions the students answer correctly. He finds that students in the lilac-room condition score much better than the students in the orange-room condition. Based on this study, what can Dr. Ford conclude?
 - a. Room color predicts, but does not cause a change in, memory performance.
 - b. Room color causes a change in memory performance.
 - c. Students like cool colors better than warm ones.
 - d. Warm colors make students angry.

ANSWER: b
POINTS: 1

REFERENCES: 1.2 The Science of Psychology: Goals, Hypotheses, and Methods

KEYWORDS: Bloom's: Apply

	variables that can lead to alternative explanations for the results of a study are called variables.
a. independe	
b. confound	•
c. dependen	
d. experime	ntal
ANSWER:	b
POINTS:	1
	1.2 The Science of Psychology: Goals, Hypotheses, and Methods
KEYWORDS:	Bloom's: Apply
performance in o	researcher at a university, who wants to do a study to determine if alcohol use predicts motor skill college students. Before conducting this study, Lamont should have his study approved by the enate at his school
b. company	making the drink used in his study
c. student ge	overnment association at his school
d. institution	nal review board at his school
ANSWER:	d
POINTS:	1
REFERENCES:	1.3 Ethical Principles of Psychological Research
KEYWORDS:	Bloom's: Apply
and responsibilit studies include _	
a. informed	
b. debriefing	
c. confident	·
•	disclosure of any deception
ANSWER:	a
POINTS:	1
	1.3 Ethical Principles of Psychological Research
KEYWORDS:	Bloom's: Apply
a. American	ization establishes the ethical guidelines for research conducted by psychologists? Medical Foundation
	Civil Liberties Union
	Psychological Association
•	f Psychological Scientists
ANSWER:	c
POINTS:	1
REFERENCES:	1.3 Ethical Principles of Psychological Research
KEYWORDS:	Bloom's: Understand
84. In research,	what is a fundamental principle of ethical practice?

a. compensation to participants

- b. debriefing participants only if they are at risk
- c. research design by an institutional board
- d. informed consent

ANSWER: d
POINTS: 1

REFERENCES: 1.3 Ethical Principles of Psychological Research

KEYWORDS: Bloom's: Thinking Critically

- 85. When may research participants withdraw from a study?
 - a. Participants may withdraw at any time in a study.
 - b. Once participants have signed the informed consent, they must finish the study.
 - c. If participants have not completed more than half of the study, they may withdraw.
 - d. If participants compensate the researcher for time lost, they may withdraw from the study.

ANSWER: a POINTS: 1

REFERENCES: 1.3 Ethical Principles of Psychological Research

KEYWORDS: Bloom's: Understand

- 86. Debriefing is _____.
 - a. done with participants prior to their participation in a psychological study
 - b. the attempt to fully disclose the true purposes and nature of a psychological study
 - c. the process of eliminating extra variables from a research study
 - d. the process of adding extra variables to a research study to improve generalizability

ANSWER: b
POINTS: 1

REFERENCES: 1.3 Ethical Principles of Psychological Research

KEYWORDS: Bloom's: Understand

- 87. Assuming that Stanley Milgram's obedience study was not ethical by today's standards, at what point in the procedures established to ensure appropriate ethics would his study have been discontinued?
 - a. immediately after informed consent was obtained
 - b. immediately after debriefing occurred
 - c. after the study, but before it was published
 - d. immediately after review by the Institutional Review Board

ANSWER: d
POINTS: 1

REFERENCES: 1.3 Ethical Principles of Psychological Research

KEYWORDS: Bloom's: Apply

- 88. Which statement is TRUE regarding the use of deception in psychological research?
 - a. Even if deception is used, researchers do not have an obligation to inform the participants.
 - b. Deception is no longer allowed in any psychological research.
 - c. Deception is allowed as long as it is justifiable and participants are debriefed appropriately.
 - d. If deception is used, participants must be informed at least generally about it before they consent to participate.

ANSWER: c
POINTS: 1

REFERENCES: 1.3 Ethical Principles of Psychological Research KEYWORDS: Bloom's: Understand

- 89. Suppose that immediately after participating in a psychological study, you are dismissed without any interaction with the experimenter or a representative. What element of ethical psychology research has probably been excluded?
 - a. debriefing
 - b. informed consent
 - c. presentation of results
 - d. socialization period

ANSWER: a POINTS: 1

REFERENCES: 1.3 Ethical Principles of Psychological Research

KEYWORDS: Bloom's: Apply

- 90. Bea is a researcher working in the area of human sexuality. She conducts a survey to determine how often the average person has sex. In doing this survey, Bea does not have her participants put their name on the survey. Rather, she assigns each participant a number. In doing this, Bea is upholding the ethical rule which states that participants have a right to
 - a. informed consent
 - b. confidentiality
 - c. use deception
 - d. debriefing

ANSWER: b
POINTS: 1

REFERENCES: 1.3 Ethical Principles of Psychological Research

KEYWORDS: Bloom's: Apply

- 91. In the past, how might the involvement of women and minorities in psychological research be best characterized?
 - a. Minorities were overly represented as participants.
 - b. Women and minorities were neglected as participants in studies.
 - c. White males were studied more than women, but less than minorities.
 - d. White males, women, and minorities were studied about the same.

ANSWER: b POINTS: 1

REFERENCES: 1.3 Ethical Principles of Psychological Research

KEYWORDS: Bloom's: Understand

- 92. LaDonna is a researcher who studies the behavior of rats. LaDonna _____.
 - a. does not have to worry about the ethics of her studies
 - b. must obtain outside funding for her research
 - c. still has to follow the ethical guidelines set forth by the APA and federal government
 - d. still must get informed consent

ANSWER: c
POINTS: 1

REFERENCES: 1.3 Ethical Principles of Psychological Research

KEYWORDS: Bloom's: Apply

- 93. Dr. Honani is studying conceptual learning among monkeys. What ethical obligations does he have towards these primates?
 - a. He must act ethically, but his research does not need to be reviewed.
 - b. He must obtain informed consent, as primates are intelligent beings.
 - c. He must pay attention to the primates' physical and psychological well-being.
 - d. Neither the APA nor the federal government provide ethical standards for animal research.

ANSWER: c
POINTS: 1

REFERENCES: 1.3 Ethical Principles of Psychological Research

KEYWORDS: Bloom's: Thinking Critically

- 94. Which statement is true about animal research and our understanding of psychological issues?
 - a. Animal research has not informed our understanding of psychological issues because animals are so fundamentally different from humans.
 - b. Animal research has informed our understanding of psychological issues because there are not any ethical guidelines restricting the study of animals.
 - c. Animal research has informed our understanding of psychological issues and ethical guidelines protect the animal participants in such research.
 - d. Animal research is not part of the science of psychology, which deals only with human behavior.

ANSWER: c
POINTS: 1

REFERENCES: 1.3 Ethical Principles of Psychological Research

KEYWORDS: Bloom's: Thinking Critically

- 95. What is a responsibility of a researcher who conducts psychological studies on animals?
 - a. Allowing regular inspection by animal rights groups
 - b. Formation of a group to rehome the animals when the research is complete
 - c. Training the animals for a new home once the research is complete
 - d. Justification of painful procedures used on the animals

ANSWER: d
POINTS: 1

REFERENCES: 1.3 Ethical Principles of Psychological Research

KEYWORDS: Bloom's: Understand

- 96. What is meant by the phrase, "Psychology has a long past, but a short history"?
 - a. Although many negative events have characterized psychology's past, many positive events have occurred in recent years.
 - b. People have always been interested in explaining behavior, but psychology did not become a science until relatively recently.
 - c. Psychology has been a science for hundreds of years, but only recently has the general public become interested in it.
 - d. Although psychology has existed as a science for a very long time, it is being overshadowed by more exact sciences and will not likely survive beyond the current century.

ANSWER: b POINTS: 1

REFERENCES: 1.4 Psychology in the Modern World: Foundations and Growth

KEYWORDS: Bloom's: Thinking Critically

	erican woman to earn a doctorate in psychology was
a. Margaret	
b. Karen Ho	•
c. Anna Fre	
d. Rosalie R	
ANSWER:	a
POINTS:	1
	1.4 Psychology in the Modern World: Foundations and Growth
KEYWORDS:	Bloom's: Understand
98. Psychology i	s traditionally believed to have begun as a separate field of study in
a. 1653	
b. 1776	
c. 1879	
d. 1928	
ANSWER:	c
POINTS:	1
REFERENCES:	1.4 Psychology in the Modern World: Foundations and Growth
KEYWORDS:	Bloom's: Understand
99. The name me	ost associated with the founding of the first psychology laboratory is
a. Ivan Pavl	ov
b. James Wa	atson
c. Sigmund	Freud
d. Wilhelm	Wundt
ANSWER:	d
POINTS:	1
REFERENCES:	1.4 Psychology in the Modern World: Foundations and Growth
KEYWORDS:	Bloom's: Understand
100. Wundt atter	mpted to detail the
	of our behaviors
b. function of	of our mental experiences
c. function of	of our behaviors
d. structure	of our mental experiences
ANSWER:	d
POINTS:	1
	1.4 Psychology in the Modern World: Foundations and Growth
KEYWORDS:	Bloom's: Understand
101. Who is asso	ociated with the idea that personality was in part a reflection of the mix of chemicals in the body?
a. Hippocra	
b. Freud	
c. Wundt	
d. Titchener	
ANSWER:	a

POINTS:	1
REFERENCES:	1.4 Psychology in the Modern World: Foundations and Growth
KEYWORDS:	Bloom's: Understand
govern physical,	Indian texts of knowledge, <i>The Vedas</i> , describe as energy processing centers within the body that mental, emotional, and spiritual health.
a. tantrics	
b. ashtangas	
c. chakras	
d. ayurveda	S
ANSWER:	c
POINTS:	1
REFERENCES:	1.4 Psychology in the Modern World: Foundations and Growth
KEYWORDS:	Bloom's: Understand
	chener is most associated with
a. psychoan	
b. introspect	
c. humanisn	
d. behaviori	sm
ANSWER:	b
POINTS:	1
REFERENCES:	1.4 Psychology in the Modern World: Foundations and Growth
KEYWORDS:	Bloom's: Understand
104 Davahalagi	eta viha adant a(n) maganactiva la ak fon a mbyaical causa fon a nonticular babayian
a. humanisti	sts who adopt a(n) perspective look for a physical cause for a particular behavior.
b. socioculti	
c. biologica	
d. evolution	
ANSWER:	c .
POINTS:	
	1.4 Psychology in the Modern World: Foundations and Growth
KEYWORDS:	Bloom's: Understand
105 The field of	Secience that investigates the relationships between the nervous system and behavior/mental processes is
·	is selected that investigates the relationships between the nervous system and behavior mental processes in
a. evolution	ary psychology
b. psychody	namic psychology
c. neuroscie	nce
d. behaviori	
ANSWER:	c
POINTS:	1
	1.4 Psychology in the Modern World: Foundations and Growth
KEYWORDS:	Bloom's: Understand
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	

106. John asserts that men are not predisposed to monogamy because having sex with lots of women increases the likelihood that they will successfully reproduce and transmit their genes to the next generation. John's explanation is most consistent with psychology.
a. biological
b. psychodynamic
c. humanistic
d. evolutionary
ANSWER: d
POINTS: 1
REFERENCES: 1.4 Psychology in the Modern World: Foundations and Growth
KEYWORDS: Bloom's: Thinking Critically
107. Dr. Ali is a psychologist who believes that psychology should not attempt to understand the mind, but rather focus on understanding the observable actions that people and animals engage in. Dr. Ali's point of view is most compatible with the approach to psychology known as a. psychoanalytic theory b. behaviorism
c. functionalism
d. structuralism
ANSWER: b
POINTS: 1 PEEEDENCES: 1.4 Percebala are in the Madara World: Foundations and Crowth
REFERENCES: 1.4 Psychology in the Modern World: Foundations and Growth
KEYWORDS: Bloom's: Apply
108. Which statement would most likely have been made by William James? a. "To fully understand the human, one needs to examine unconscious motivations." b. "Rather than studying the elements of consciousness, psychology should study the function that consciousness
serves."
c. "If psychology ever hopes to be truly scientific we must study the basic elements of mental experience."
d. "Human nature is primarily influenced by self-perception, and that should be the focus of psychology."
ANSWER: b POINTS: 1
REFERENCES: 1.4 Psychology in the Modern World: Foundations and Growth KEYWORDS: Bloom's: Thinking Critically
KET WORDS: Bloom 8: Thinking Chucany
 109. If Charles Darwin had been a psychologist, he would most likely have agreed with the views of a. William James b. Wilhelm Wundt c. Edward Titchener d. Carl Rogers
ANSWER: a
POINTS: 1
REFERENCES: 1.4 Psychology in the Modern World: Foundations and Growth
KEYWORDS: Bloom's: Thinking Critically
110. Wilhelm Wundt is to as William James is to a. functionalism; structuralism

- b. structuralism; functionalism
- c. science; pseudoscience
- d. behavioral observation; introspection

ANSWER: b
POINTS: 1

REFERENCES: 1.4 Psychology in the Modern World: Foundations and Growth

KEYWORDS: Bloom's: Thinking Critically

- 111. Which statement is true with regard to the beginnings of scientific psychology?
 - a. Wilhelm Wundt was primarily interested in studying conscious experience and mental processes.
 - b. John Watson used a process called introspection to examine the sensations and feelings of trained observers.
 - c. William James established the first scientific laboratory in Germany to study mental processes.
 - d. Gilbert Haven Jones was primarily interested in the function that behaviors and thoughts serve for organisms.

ANSWER: a POINTS: 1

REFERENCES: 1.4 Psychology in the Modern World: Foundations and Growth

KEYWORDS: Bloom's: Understand

- 112. Who is most associated with psychoanalysis?
 - a. Freud
 - b. Pavlov
 - c. Watson
 - d. Skinner

ANSWER: a POINTS: 1

REFERENCES: 1.4 Psychology in the Modern World: Foundations and Growth

KEYWORDS: Bloom's: Thinking Critically

- 113. Evolutionary psychology and functionalism are similar in that they both ...
 - a. are relatively new fields in psychology
 - b. focus on abstractions with little ability to be applied in real settings
 - c. focus on the ability of organisms to adapt to their environment
 - d. are older theories that have been replaced by newer theories in psychology

ANSWER: c
POINTS: 1

REFERENCES: 1.4 Psychology in the Modern World: Foundations and Growth

KEYWORDS: Bloom's: Thinking Critically

- 114. What school of psychology arose in the United States in the 1920s and is associated with the idea that, in order to be a true science, psychology had to move away from the study of the mind?
 - a. environmentalism
 - b. behaviorism
 - c. structuralism
 - d. humanism

ANSWER: b

POINTS: 1

REFERENCES: KEYWORDS:	1.4 Psychology in the Modern World: Foundations and Growth Bloom's: Understand
115 Lika Wilha	lm Wundt's structuralism, Sigmund Freud's psychoanalytic theory emphasized
a. behavior	mi wundt 8 structuransm, Sigmund Pieud 8 psychoanarytic theory emphasized
b. self-deter	rmination
c. mental pr	
-	ary processes
ANSWER:	C C
POINTS:	1
	1.4 Psychology in the Modern World: Foundations and Growth
KEYWORDS:	Bloom's: Thinking Critically
1121 // 01120	Dieem et 11mming etitetmi.)
116. What psych by his followers a. humanist	
b. eclectic	
c. psychoan	alytic
d. psychody	
ANSWER:	d
POINTS:	1
REFERENCES:	1.4 Psychology in the Modern World: Foundations and Growth
KEYWORDS:	Bloom's: Understand
117. Sigmund Francista. humanist	reud's ideas led to his formulation of theory.
b. psychoan	alytic
c. behaviora	
d. cognitive	
ANSWER:	b
POINTS:	1
REFERENCES:	1.4 Psychology in the Modern World: Foundations and Growth
KEYWORDS:	Bloom's: Understand
118. Any object a. diathesis	or event that is perceived by our senses is called a(n)
b. reinforce	r
c. stimulus	
d. sensation	
ANSWER:	c
POINTS:	1
	1.4 Psychology in the Modern World: Foundations and Growth
KEYWORDS:	Bloom's: Understand
119. What happe	ened to Little Albert?

a. He was conditioned to be afraid of a white rat.

b. He under	went extensive psychoanalysis.
c. He learne	ed to press a lever to get candy.
d. He suffer	red brain damage from a terrible accident.
ANSWER:	a
POINTS:	1
REFERENCES:	1.4 Psychology in the Modern World: Foundations and Growth
KEYWORDS:	Bloom's: Understand
	ant force in American psychology from the early 1920s until the 1960s was
b. structural	
c. humanisı	
d. behaviori	
ANSWER:	d
POINTS:	1
	1.4 Psychology in the Modern World: Foundations and Growth
KEYWORDS:	Bloom's: Understand
KET WORDS.	Bloom's. Chderstand
121. Behavioris	m emphasizes the study of
a. observab	le actions
b. unconsci	ous mental processes
c. consciou	s mental processes
d. feelings o	of self-worth and potential
ANSWER:	a
POINTS:	1
REFERENCES:	1.4 Psychology in the Modern World: Foundations and Growth
KEYWORDS:	Bloom's: Understand
	nology teacher believes that for psychology to be truly scientific, it must focus on observable and ons. Your teacher is most likely a
b. humanist	
c. psychoan	alytic theorist
d. clinical p	sychologist
ANSWER:	a
POINTS:	1
REFERENCES:	1.4 Psychology in the Modern World: Foundations and Growth
KEYWORDS:	Bloom's: Apply
123. John Watso a. Sigmund b. B.F. Skir	
c. Carl Rog	
d. Ivan Pavl	
ANSWER:	d
POINTS:	1

REFERENCES: KEYWORDS:	1.4 Psychology in the Modern World: Foundations and Growth Bloom's: Understand
a. only when b. after he g	g the sound of a bell with giving meat powder, Pavlov noticed that his dogs salivated n he did not give the meat powder ave the meat powder gave the meat powder, when he rang the bell
	rang the bell, when he gave the meat powder
ANSWER:	c
POINTS:	1
REFERENCES:	1.4 Psychology in the Modern World: Foundations and Growth
KEYWORDS:	Bloom's: Understand
125. In contrast to a. thought b. feelings	to John Watson, B.F. Skinner emphasized the importance of
c. conseque	nces
d. instincts	
ANSWER:	c
POINTS:	
	1.4 Psychology in the Modern World: Foundations and Growth
KEYWORDS:	Bloom's: Thinking Critically
126. Discontent a. humanism	with behaviorism was at least partially responsible for the emergence of in the 1960s.
b. psychoan	alytic theory
c. the physic	ological perspective
d. functiona	lism
ANSWER:	a
POINTS:	1
REFERENCES:	1.4 Psychology in the Modern World: Foundations and Growth
KEYWORDS:	Bloom's: Understand
127. The social in their	movements in the U.S. in the 1960s and the rise of humanism at the same time in psychology were similar
a. emphasis	on freedom of choice and self-determination
b. rejection	of government and all forms of social structure
	he animalistic nature of humans
d. cceptance	e of the importance of social norms and prescribed codes of behavior
ANSWER:	a
POINTS:	1
	1.4 Psychology in the Modern World: Foundations and Growth
KEYWORDS:	Bloom's: Thinking Critically
	nown humanists are Freud and Alfred Adler

b. Carl Rogers and Abraham Maslow c. John Watson and B.F. Skinner d. Wilhelm Wundt and Edward Titchener ANSWER: h **POINTS:** REFERENCES: 1.4 Psychology in the Modern World: Foundations and Growth Bloom's: Understand **KEYWORDS:** 129. The humanistic perspective of the 1960s is to treating clients as the _____ perspective of the 1960s is to conducting memory research. a. sociocultural b. cognitive c. evolutionary d. psychodynamic ANSWER: h **POINTS:** REFERENCES: 1.4 Psychology in the Modern World: Foundations and Growth Bloom's: Thinking Critically **KEYWORDS:** 130. As a therapist, Dr. Mark helps clients recognize their own inner potential to reach personal goals. Most likely, Dr. Mark is best described as a ____ therapist. a. psychodynamic b. sociocultural c. cognitive d. humanistic ANSWER: d **POINTS:** REFERENCES: 1.4 Psychology in the Modern World: Foundations and Growth **KEYWORDS:** Bloom's: Apply 131. In a debate, which psychologist would argue most strongly that humans possess free will and the ability to change their own destiny? a. Sigmund Freud b. Ivan Pavlov c. Wilhelm Wundt d. Carl Rogers ANSWER: **POINTS:** REFERENCES: 1.4 Psychology in the Modern World: Foundations and Growth **KEYWORDS:** Bloom's: Thinking Critically 132. Martin Seligman is most associated with which school of psychology? a. behaviorism b. psychodynamic psychology c. humanism

d. positive psychology

ANSWER: d
POINTS: 1

REFERENCES: 1.4 Psychology in the Modern World: Foundations and Growth

KEYWORDS: Bloom's: Understand

- 133. Which progression best represents the historical order in which these psychological perspectives developed?
 - a. psychoanalytic theory, humanism, and structuralism
 - b. structuralism, behaviorism, and humanism
 - c. humanism, psychoanalytic theory, and cognitive psychology
 - d. behaviorism, structuralism, and psychoanalytic theory

ANSWER: b POINTS: 1

REFERENCES: 1.4 Psychology in the Modern World: Foundations and Growth

KEYWORDS: Bloom's: Understand

- 134. Which statement best represents the correct association between theorist and theory?
 - a. Freud and humanism
 - b. Watson and behaviorism
 - c. Pavlov and psychoanalytic theory
 - d. Pavlov and psychoanalytic theory

ANSWER: b
POINTS: 1

REFERENCES: 1.4 Psychology in the Modern World: Foundations and Growth

KEYWORDS: Bloom's: Understand

- 135. Which psychological perspective is most likely to study memory, problem solving, and decision making?
 - a. humanism
 - b. psychodynamic theory
 - c. behaviorism
 - d. cognitive psychology

ANSWER: d
POINTS: 1

REFERENCES: 1.4 Psychology in the Modern World: Foundations and Growth

KEYWORDS: Bloom's: Understand

136. Cognitive psychologists acknowledge that mental processes are not directly observable to the eye, but assert that they

a. are at least as important as unconscious processes

- b. can be inferred from performance data
- c. are still primarily the result of biological influences
- d. cannot be indirectly observed either

ANSWER: b
POINTS: 1

REFERENCES: 1.4 Psychology in the Modern World: Foundations and Growth

KEYWORDS: Bloom's: Understand

137. Which pers a. psychody b. behaviora c. evolution d. biologica ANSWER:	ıl ary	
POINTS:	1	
REFERENCES:	1.4 Psychology in the Modern World: Foundations and Growth	
KEYWORDS:	Bloom's: Thinking Critically	
138. Your psychology professor studies processes like thought, memory, and knowledge. She is most likely what type of psychologist? a. psychoanalytic b. cognitive c. humanist		
d. behaviori	st	
ANSWER:	b	
POINTS:	1	
REFERENCES:	1.4 Psychology in the Modern World: Foundations and Growth	
KEYWORDS:	Bloom's: Apply	
139. Which perspective emphasizes human strengths and how humans attain happiness? a. functionalism b. psychoanalysis		
c. positive p	sychology	
d. cognitive	psychology	
ANSWER:	c	
POINTS:	1	
REFERENCES:	1.4 Psychology in the Modern World: Foundations and Growth	
KEYWORDS:	Bloom's: Understand	
a. Ed Diene		
b. Carl Roge		
c. Abraham		
d. Max Wer	theimer	
ANSWER:	a	
POINTS:	1	
REFERENCES:	1.4 Psychology in the Modern World: Foundations and Growth	
KEYWORDS:	Bloom's: Understand	
 141. A focus on genetics, chemical imbalances, and brain differences between humans characterizes the perspective. a. sociocultural b. humanistic c. biological d. behavioral 		

ANSWER:	c
POINTS:	1
REFERENCES:	1.4 Psychology in the Modern World: Foundations and Growth
KEYWORDS:	Bloom's: Understand
142. A psycholo	gist from a biological perspective would most likely focus on the
a. environm	
b. self	
c. brain	
d. unconscio	ous — — — — — — — — — — — — — — — — — — —
ANSWER:	c
POINTS:	1
REFERENCES:	1.4 Psychology in the Modern World: Foundations and Growth
KEYWORDS:	Bloom's: Understand
143. The evoluti	onary perspective in psychology is most closely associated with the
a. humanisti	c perspective
b. psychoan	alytic perspective
c. biologica	l perspective
d. sociocultu	ural perspective
ANSWER:	c
POINTS:	1
REFERENCES:	1.4 Psychology in the Modern World: Foundations and Growth
KEYWORDS:	Bloom's: Thinking Critically
144. A therapist	who helps clients who are diagnosed with depression works on changing their perception of things that
happen to them. a. behaviora	Which perspective is she incorporating the most?
b. cognitive	
c. sociocultu	oral
d. humanisti	ic c
ANSWER:	b
POINTS:	1
REFERENCES:	1.4 Psychology in the Modern World: Foundations and Growth
KEYWORDS:	Bloom's: Apply
145. The sociocu	altural perspective in psychology emphasizes the
a. role of so	ciety and culture in determining behavior
b. biologica	differences between people originating from different areas of the world
c. instinctua	l tendencies common to all humanity
d. unconscio	ous determinants of individual personality
ANSWER:	a
POINTS:	1
REFERENCES:	1.4 Psychology in the Modern World: Foundations and Growth
KEYWORDS:	Bloom's: Understand

146. The psychoan a. psychoan	dynamic perspective is derived from theory. alytic
b. humanist	
c. behaviora	ત્રી
d. cognitive	
ANSWER:	a
POINTS:	1
	1.4 Psychology in the Modern World: Foundations and Growth
KEYWORDS:	Bloom's: Understand
and mental proce	ologists take an eclectic approach in terms of the perspectives of psychology they use to explain behavior esses. This means that they llow one perspective
	several perspectives
_	perspective that is currently most popular
· ·	the perspective that best fits the majority of people
ANSWER:	b
POINTS:	1
	1.4 Psychology in the Modern World: Foundations and Growth
KEYWORDS:	Bloom's: Understand
_	who sometimes uses a cognitive approach with clients who are depressed and a behavioral approach with phobias would be most appropriately described as ent
b. bidirectio	nal
c. eclectic	
d. incompet	ent
ANSWER:	c
POINTS:	1
REFERENCES:	1.4 Psychology in the Modern World: Foundations and Growth
KEYWORDS:	Bloom's: Apply
149. The psychoperspective.	ological perspective most likely to be interested in diversity between groups of individuals is the
a. psychody	rnamic
b. cognitive	
c. biologica	1
d. sociocult	ural
ANSWER:	d
POINTS:	1
REFERENCES:	1.4 Psychology in the Modern World: Foundations and Growth
KEYWORDS:	Bloom's: Thinking Critically
150. The sociocu	ultural and behavioral perspectives are similar in that they both focus on
b. the enviro	onment
c. mental pr	rocesses

d. the uncon	SC10US
ANSWER:	b
POINTS:	1
REFERENCES:	1.4 Psychology in the Modern World: Foundations and Growth
KEYWORDS:	Bloom's: Thinking Critically
151. Viewing a tapproach? a. psychody b. behaviora c. humanist d. evolution ANSWER: POINTS:	il ic
$\it REFERENCES:$	1.4 Psychology in the Modern World: Foundations and Growth
KEYWORDS:	Bloom's: Apply
a. the humab. understanc. people's l	ors psychologists are primarily interested in In capabilities as they apply to machines and systems to optimize performance ding the dynamics of the workplace and how it affects employees diffestyle choices and how they affect health are affects people's attitudes and behavior a
POINTS:	1
REFERENCES:	1.4 Psychology in the Modern World: Foundations and Growth
KEYWORDS:	Bloom's: Understand
a. physiolog b. causes of c. ways in w d. advantage ANSWER: POINTS:	ral psychologists primarily study the gical similarities between people of different races social problems such as drug abuse, child abuse, and teen pregnancy which culture affects individual behavior es and disadvantages of being raised in specific cultures c 1 1.4 Psychology in the Modern World: Foundations and Growth Bloom's: Understand
a. sensationb. emotionac. adjustmend. people an	al psychologists are most likely to conduct research on and perception I development Int difficulties Int difficulties
ANSWER:	a .
POINTS:	1
	1.4 Psychology in the Modern World: Foundations and Growth
KEYWORDS:	Bloom's: Understand

155. What is one difference between a developmental psychologist and a clinical psychologist? a. Clinical psychologists are more likely to do research. b. Developmental psychologists are more likely to have a Psy.D. degree. c. Clinical psychologists are more likely to be a therapist. d. Developmental psychologists are more likely to only have a bachelor's degree. ANSWER: **POINTS:** 1 REFERENCES: 1.4 Psychology in the Modern World: Foundations and Growth **KEYWORDS:** Bloom's: Thinking Critically 156. Which area of focus would be of most interest to an industrial/organizational psychologist? a. the best strategy to convince the public to buy a product b. methods of increasing employee satisfaction c. the most efficient machine to complete an automated task d. voter behavior in hotly contested elections ANSWER: b **POINTS:** 1 REFERENCES: 1.4 Psychology in the Modern World: Foundations and Growth **KEYWORDS:** Bloom's: Thinking Critically 157. As opposed to educational psychologists, school psychologists are more likely to _____. a. develop teaching materials b. work at colleges or universities c. research how people learn d. test and assess student abilities ANSWER: d **POINTS:** REFERENCES: 1.4 Psychology in the Modern World: Foundations and Growth **KEYWORDS:** Bloom's: Thinking Critically 158. A personality psychologist might have helped out in the aftermath of Hurricane Katrina by _____. a. conducting research to determine the biological effects of stress from the storm b. offering therapy to those whose lives were disrupted by the storm c. determining the characteristics of people who are least likely to adjust well d. analyzing the storm's effects on the development of children who experienced it ANSWER: **POINTS:** 1 REFERENCES: 1.4 Psychology in the Modern World: Foundations and Growth **KEYWORDS:** Bloom's: Apply 159. Which of the following psychologists is most likely a therapist? a. an educational psychologist b. a counseling psychologist c. a developmental psychologist

d. a forensic psychologist

POINTS:	1
REFERENCES:	1.4 Psychology in the Modern World: Foundations and Growth
KEYWORDS:	Bloom's: Understand
160. Aisha wanta	s to study how individuals interact with and influence each other. She should probably go into
b. developm	nental psychology
c. cross-cult	ural psychology
d. personalit	ty psychology
ANSWER:	a
POINTS:	1
REFERENCES:	1.4 Psychology in the Modern World: Foundations and Growth
KEYWORDS:	Bloom's: Apply
161. Which area	is most likely to be the focus of an experimental psychologist?
a. laboratory	y research to examine the effect of positive reinforcement on learning in rats
b. observation	on of children to determine their rate of aggressive acts
c. research	examining the effects of prolonged stress on the human body
d. testing to	develop a valid test of personality and its change over time
ANSWER:	a
POINTS:	1
REFERENCES:	1.4 Psychology in the Modern World: Foundations and Growth
KEYWORDS:	Bloom's: Thinking Critically
	ychologist would be most interested in research information that showed
_	s of cognitive and emotional development in children
	nethods of testing personality
	viduals are influenced by others
	s that lead some people to have better coping skills than others
ANSWER:	C 1
POINTS:	1 4 Perchalancia da Madam Wadda Farrada ina and Carrada
	1.4 Psychology in the Modern World: Foundations and Growth
KEYWORDS:	Bloom's: Thinking Critically
_	ychologists
	ic powers to help track down criminals
•	rs who use psychology to help them win their legal cases
	esearch on the interaction between humans and nature
	rime statistics and evidence to create criminal profiles
ANSWER:	d 1
POINTS:	1 4 Perchala and a the Madeur Weeth Foundation 1 C 4
	1.4 Psychology in the Modern World: Foundations and Growth
KEYWORDS:	Bloom's: Understand

164. What psychological perspective is most likely to view anxiety as product of unresolved feelings of hostility, guilt,

ANSWER:

b

anger, or sexual a	attraction experienced in childhood?	
b. sociocultural		
c. psychody		
d. humanisti		
ANSWER:	c	
POINTS:	1	
	1.4 Psychology in the Modern World: Foundations and Growth	
	Bloom's: Understand	
KEYWORDS:	Bloom s: Understand	
	ychologist who works for a major food manufacturer. He helps the company by studying factors of the nt, employees, and management that enhance or detract from productivity. Herb is most likely a(n)	
b. industrial	/organizational	
c. cross-cult	ural	
d. health		
ANSWER:	b	
POINTS:	1	
REFERENCES:	1.4 Psychology in the Modern World: Foundations and Growth	
KEYWORDS:	Bloom's: Apply	
166. Susanne is a a. social	a psychologist who studies love and romantic attraction. She is most likely a psychologist.	
b. cross-cult	ural	
c. personalit	y	
d. biological		
ANSWER:	a	
POINTS:	1	
REFERENCES:	1.4 Psychology in the Modern World: Foundations and Growth	
KEYWORDS:	Bloom's: Apply	
167. Dr. Kahlo is a psychologist who is studying parenting techniques in the U.S., Nigeria, Cuba, and Poland. She is interested in determining if fathers play a different role in child rearing in these countries. Dr. Kahlo is most likely a psychologist. a. social		
b. personalit	v	
c. developm		
d. cognitive		
ANSWER:	c	
POINTS:	1	
	1.4 Psychology in the Modern World: Foundations and Growth	
KEYWORDS:	Bloom's: Apply	
ALI WORDS.	Diconi 6. rippry	
	a psychologist who works at a major urban hospital to develop stress management plans for people who dopen-heart surgery. Jermaine is most likely a psychologist.	

b. counselin	.g
c. health	
d. forensic	
ANSWER:	c
POINTS:	1
REFERENCES:	1.4 Psychology in the Modern World: Foundations and Growth
KEYWORDS:	Bloom's: Apply
	g is a psychologist, studying how children's ability to do mathematics changes between the ages of 4 and is most likely a(n) psychologist.
b. developm	
c. counselin	
	/organizational
ANSWER:	b
POINTS:	1
	1.4 Psychology in the Modern World: Foundations and Growth
KEYWORDS:	Bloom's: Apply
KEI WORDS.	Bloom S. Appry
	sychologist who helps athletes get the most out of their athletic potential by focusing on their internal relationships with teammates. Most likely, Liam is a(n) psychologist.
b. personali	ty
c. athletic	
d. clinical	
ANSWER:	a
POINTS:	1
	1.4 Psychology in the Modern World: Foundations and Growth
KEYWORDS:	Bloom's: Apply
171 Dr. Green i	s a psychologist working for a major steel manufacturing company. Dr. Green advises the company on
	ivate its employees to be productive and follow safety regulations in its plants. Dr. Green is most likely
a. industrial	/organizational
b. forensic	
c. health	
d. counselin	g
ANSWER:	a
POINTS:	1
REFERENCES:	1.4 Psychology in the Modern World: Foundations and Growth
KEYWORDS:	Bloom's: Apply
_	to a clinical psychologist, a counseling psychologist is more likely to
a. prescribe	
	ned an M.D. degree
-	herapy to people with life adjustment problems
d. see client	s who have serious mental health disorders

ANSWER: c **POINTS:** 1 REFERENCES: 1.4 Psychology in the Modern World: Foundations and Growth KEYWORDS: Bloom's: Thinking Critically 173. The material in the textbook on gender and ethnicity in the field of psychology suggests that ... a. although minorities and women have been involved in psychology for many years, they are still underrepresented in many areas of the field b. unlike other fields where women and minorities are outnumbered, in psychology, women and minorities outnumber men and Caucasians c. while men outnumber women earning doctorates in psychology, Caucasians outnumber minorities d. while minorities outnumber Caucasians within the ranks of employment in psychology, men outnumber women ANSWER: **POINTS:** REFERENCES: 1.4 Psychology in the Modern World: Foundations and Growth Bloom's: Understand **KEYWORDS:** 174. Research that demonstrated that Black children often preferred playing with a White doll than a Black doll was cited in Brown v. Board of Education of Topeka, in which the Supreme Court ruled that segregation of public schools was unconstitutional. Who conducted this research? a. Martin Seligman and Ed Diener b. Kenneth Clark and Mamie Phipps Clark c. Abraham Maslow and Carl Rogers d. Abraham Maslow and Carl Rogers ANSWER: h **POINTS:** REFERENCES: 1.4 Psychology in the Modern World: Foundations and Growth **KEYWORDS:** Bloom's: Understand

175. The first female president of the American Psychological Association was . .

- a. Karen Horney
- b. Mary Calkins
- c. Elizabeth Loftus
- d. Anna Freud

ANSWER: **POINTS:**

REFERENCES: 1.4 Psychology in the Modern World: Foundations and Growth

KEYWORDS: Bloom's: Understand

176. Which statement is TRUE regarding women and/or ethnic minorities in the field of psychology?

- a. Women did not make any significant contributions to the field of psychology until the last 50 years.
- b. Ethnic minorities did not make any significant contributions to the field of psychology until the last 50 years.
- c. Although ethnic minorities made significant contributions in psychology from the very beginning, women did not make any contributions until the last 50 years.
- d. Both women and ethnic minorities made significant contributions to the field of psychology from the early years of its history.

ANSWER:	d	
POINTS:	1	
REFERENCES:	1.4 Psychology in the Modern World: Foundations and Growth	
KEYWORDS:	Bloom's: Understand	
177. The first Af	rican American to earn a doctorate in psychology was	
a. Francis S	umner	
b. Gilbert H	aven Jones	
c. Kenneth Clark		
d. Inez Pros	ser	
ANSWER:	b	
POINTS:	1	
REFERENCES:	1.4 Psychology in the Modern World: Foundations and Growth	
KEYWORDS:	Bloom's: Understand	
178. Who condu	cted important research on color vision in the 1920s?	
a. Karen Ho	orney	
b. Christine	Ladd-Franklin	
c. Francis S	umner	
d. Inez Pros	ser	
ANSWER:	b	
POINTS:	1	
REFERENCES:	1.4 Psychology in the Modern World: Foundations and Growth	
KEYWORDS:	Bloom's: Understand	
179. Who was th	ne first African American woman to be awarded a doctorate in psychology?	
a. Karen Ho	orney	
b. Christine	Ladd-Franklin	
c. Francis S	umner	
d. Inez Pros	ser	
ANSWER:	d	
POINTS:	1	
REFERENCES:	1.4 Psychology in the Modern World: Foundations and Growth	
KEYWORDS:	Bloom's: Understand	
180. The Ph.D. i	n psychology focuses more on, while the Psy.D. concentrates more on	
a. clinical tr	aining; research	
b. psycholog	gical assessment; experimentation	
c. research;	clinical training	
d. therapy; research		
ANSWER:	c	
POINTS:	1	
REFERENCES:	1.4 Psychology in the Modern World: Foundations and Growth	
KEYWORDS:	Bloom's: Thinking Critically	

181. You are advising a friend on her career choice. She says that she wants to be a psychologist. Knowing this, you

•	our friend that the highest level of degree that she will likely need to earn is a(n) degree.		
a. associate			
b. bachelor'	S		
c. master's			
d. doctoral			
ANSWER:	d		
POINTS:	1		
REFERENCES:	1.4 Psychology in the Modern World: Foundations and Growth		
KEYWORDS:	Bloom's: Apply		
182 A person w	ith a bachelor's degree in psychology would most likely be excluded from		
a. providing social services			
	b. rendering independent psychotherapy		
-	s a research assistant		
	in public relations		
ANSWER:	b		
POINTS:	1		
	1.4 Psychology in the Modern World: Foundations and Growth		
KEYWORDS:	Bloom's: Understand		
KET WORDS.	Bloom S. Olderstand		
183. Which state	ement is TRUE regarding psychiatrists?		
a. Psychiatr	ists typically obtain a Ph.D. degree.		
b. Psychiatr	ist and clinical psychologist are two names for the same profession.		
c. Psychiatr	ists do not counsel their clients.		
d. Psychiatr	ists can prescribe medications to their clients.		
ANSWER:	d		
POINTS:	1		
REFERENCES:	1.4 Psychology in the Modern World: Foundations and Growth		
KEYWORDS:	Bloom's: Understand		
104 337			
	earch focused on environmental and cultural factors that influence personality development?		
a. Karen Ho	Ladd-Franklin		
c. Francis S			
d. Inez Pros			
ANSWER:	a		
POINTS:	1 1.4 Percelo la conside the Madeur Weeds Francisco and Counts		
	1.4 Psychology in the Modern World: Foundations and Growth		
KEYWORDS:	Bloom's: Understand		
185. Who is the	known as the father of African American psychology?		
a. Karen Ho	* *		
b. Christine	Ladd-Franklin		
c. Francis S	umner		
d. Inez Pros	ser		
ANSWER:	c		

POINTS: 1

REFERENCES: 1.4 Psychology in the Modern World: Foundations and Growth

KEYWORDS: Bloom's: Understand

186. Examine three misconceptions people commonly hold about psychology. Refute these misconceptions based on what you have learned about what psychology is, and how psychologists actually engage in studying the human experience.

ANSWER:

Answers will vary. People often think that psychologists are solely focused on helping people through counseling and diagnosing mental illness. A number of people also believe that psychology is based largely on how one feels about things. Many people assume that psychology is just good, old-fashioned common sense. Actually, psychology, is a field of study which focuses on a wide variety of human behavior and mental processes, including; learning, emotions, social influences, and the brain—just to name a few. Psychology strives to look beyond mere personal experience through the use of research strategies and the scientific method—just as all sciences do. Lastly, while psychology certainly does validate so-called "common sense" beliefs, psychology also examines events and experiences which go against commonly held beliefs.

POINTS: 1

REFERENCES: 1.1 What is Psychology? KEYWORDS: Bloom's: Understand

187. List the four goals of psychology and provide an example of each one.

ANSWER: Though psychologists study and emphasize different aspects of behavior, they all share similar goals.

The main goals of psychology and psychological research are as follows:

To describe behavior

- To predict behavior
- To explain behavior
- To control or change behavior

Examples will vary.

POINTS:

REFERENCES: 1.2 The Science of Psychology: Goals, Hypotheses, and Methods

KEYWORDS: Bloom's: Understand

188. Describe the steps involved in the scientific method.

ANSWER:

- 1. Define and describe the issue to be studied. You might hypothesize that college students who buy pitchers of beer tend to drink more than college students who purchase bottles of beer (a prediction). You study previous research in scientific journals on alcohol consumption.
- 2. Form a testable hypothesis. Students who buy pitchers of beer tend to drink more than students who buy beer in bottles. This hypothesis must be phrased in a way that can be objectively measured—that is, in such a way that another person can test the same hypothesis to verify or replicate your results.
- 3. Choose an appropriate research strategy. You choose a group of people to observe (college students) and a research method that allows you to mea- sure objectively how much beer students who buy pitchers drink versus how much beer students who buy bottles drink. You decide where your study will be conducted. Will it be in the environment where the behavior naturally occurs (such as the local college bar) or in a laboratory (a more controlled setting)? You decide who you will use as participants. Will you use animals or humans? If using humans, how will they be selected? If using animals, what species will you use?
- 4. Conduct the study to test your hypothesis. Run the study and collect the data based on the decisions in steps 1–3.
- 5. Analyze the data to support or reject your hypothesis. Researchers usually analyze their data using statistics. If the results do not support your hypothesis, you can revise the hypothesis or

pose a new one. If the results do support your hypothesis, you can replicate your study (do the same one again) to increase your confidence that your findings support your hypothesis or make additional predictions and test them. Geller, Russ, and Altomari (1986) actually included this prediction in a larger study on beer drinking among college students and found support for the hypothesis that buying pitchers was associated with consuming larger amounts of beer.

POINTS: 1

REFERENCES: 1.2 The Science of Psychology: Goals, Hypotheses, and Methods

KEYWORDS: Bloom's: Understand

189. Describe one major advantage and one major disadvantage of experimental research designs.

ANSWER:

Experiments have several advantages. First, it is only through experimentation that we can approach two of the goals of psychology: explaining and changing behavior. An experiment is the only research method that enables us to determine cause- and-effect relationships. This advantage makes interpreting research results less ambiguous. In an experiment, we attempt to eliminate any confounding variables through experimenter control and random assignment of participants to groups. These techniques enable us to draw clearer conclusions from research results.

Experiments also have disadvantages. First, experiments do not address the first two goals of psychology: describing and predicting behavior. These are often the first steps in understanding behavior, and naturalistic observation, surveys, and correlational studies are quite useful for doing this. Second, in an attempt to control confounding variables, experiments conducted in laboratory settings may create an artificial atmosphere. It is then difficult to know whether the same result would occur in a more natural setting. This may be another reason to conduct naturalistic observations or correlational studies. Third, sometimes employing the experimental method is simply not possible for ethical or practical reasons.

POINTS: 1

REFERENCES: 1.2 The Science of Psychology: Goals, Hypotheses, and Methods

KEYWORDS: Bloom's: Understand

190. Describe two research methods utilized by psychologists, including an example of each.

ANSWER: Naturalistic observations

are research studies that are conducted in the environment in which the behavior typically occurs. While naturalistic observation can provide a picture of behavior as it normally occurs, researchers need to consider the influence of reactivity.

A case study is an in-depth observation of one participant. The participant may be a person, an animal, or even a setting such as a business or a school. As with naturalistic observation, in case studies researchers do not control any variables but merely record or relate their observations. Case studies provide in-depth information on rare and unusual conditions that we might not otherwise be able to study.

Often, psychologists want to study a whole group of people but in less depth. **Surveys** can accomplish this task by asking a large group of people about their attitudes, beliefs, and/or behaviors. A large group of people can quickly respond to questions or statements in their homes, online, over the phone, or out in public.

Correlational studies test the relationship, or correlation, between two or more variables—television watching and violent behavior, or depression and gender, for example. The researcher does not control variables but rather measures them to see whether any reliable relationship exists between them.

Although several types of research methods are used to test predictive hypotheses, only one research method can test a causal hypothesis: the **experiment**. Two main features characterize an experiment.

First, the variables in the study are controlled or manipulated. Second, participants are randomly assigned to the conditions of the study. When these two conditions have been met, causal conclusions may be drawn.

A **quasi-experiment** is in some ways like an experiment. The researcher manipulates the independent variable and sets the other conditions to be the same for both groups. However, the second requirement for an experiment—randomly assigning participants to conditions—has not been met.

POINTS: 1

REFERENCES: 1.2 The Science of Psychology: Goals, Hypotheses, and Methods

KEYWORDS: Bloom's: Understand

191. Describe a real example of each of the following: a negative correlation, a positive correlation, and a zero correlation.

ANSWER:

The sign before the correlation coefficient tells us how the variables relate to one another. A positive correlation means that as one variable increases, the other variable also tends to increase; or as one variable decreases, the other variable tends to decrease. In both cases, the variables are changing in the same direction. An example of a positive correlation is perceived stress and blood pressure. As perceived stress increases, so does one's blood pressure. In a negative correlation, as one variable increases, the other variable tends to decrease in what is referred to as an inverse relationship. Notice that the variables are changing in opposite directions. An example of a negative correlation is video game playing and school competence. The more time children spend playing video games, the poorer their competence is at school. A zero correlation would indicate there is no systematic relationship between two variables. For example, there is likely no systematic relationship between the number of hours a college student spends studying and his or her height.

POINTS: 1

REFERENCES: 1.2 The Science of Psychology: Goals, Hypotheses, and Methods

KEYWORDS: Bloom's: Understand

192. Suppose you were interested in studying how the color of a room might affect student performance on exams. Describe the experiment you would design to investigate this, and be sure to indicate what the independent and dependent variables are in the study you chose, and how you might deal with the problem of confounding variables.

ANSWER:

Answers will vary. To understand the effect of room color on student test performance, I would recruit a group of students from a large class to take their midterm exam in different rooms in smaller groups. If the class originally had about 50 students, I would assign groups of 25 students to take their exams in rooms that were either a warm (red) or cool (blue) color. I would then compare the performance of these two groups (warm versus cool room color) on the exam scores. The independent variable in this experiment is the color of the room in which the exam takes place (red or blue). The dependent variable in this experiment is the exam score. Of course, it is possible that students in the "warm" room might naturally be better test takers or students than those in the "cool" room—or vice versa, which would present another explanation for any results. To minimize the effect of such confounding variables I would randomly assign students to conditions so that students' preferences, skills, and so forth would (hopefully) be evenly distributed across the two groups.

POINTS: 1

REFERENCES: 1.2 The Science of Psychology: Goals, Hypotheses, and Methods

KEYWORDS: Bloom's: Understand

193. Describe the procedures that psychological researchers use to ensure the ethical treatment of human participants.

ANSWER: Generally, psychologists affiliated with universities and colleges cannot conduct research unless their research proposal has passed review by an institutional review Board (IRB). The function of the IRB is to ensure that the research study being proposed conforms to a set of ethical standards or guidelines.

Another fundamental principle of ethical practice in research is informed consent. Researchers inform potential participants of any risks during the in- formed consent process, wherein the researcher

establishes a clear and fair agreement with research participants prior to their participation in the research study (APA, 2002). This agreement clarifies the obligations and responsibilities of the participants and the researchers.

Prospective participants are also informed that they may withdraw from participation in the study at any time, and they are informed of any available treatment alternatives. In addition, the researcher agrees to maintain confidentiality. Personal information about participants obtained by the researcher during the course of the investigation cannot be shared with others unless explicitly agreed to in advance by the participant or as required by law or court order.

It is not always possible to fully inform participants of the details of the research, as it may change their behavior. For this reason, psychologists sometimes use deception in their research. If participants have been deceived in any way during the course of a study, the researcher is obligated to debrief participants after the experiment ends. Debriefing consists of full disclosure by the researcher to inform participants of the true purpose of the research. Any misconceptions that the participant may hold about the nature of the research must be removed at this time.

POINTS: 1

REFERENCES: 1.3 Ethical Principles of Psychological Research

KEYWORDS: Bloom's: Understand

194. Place yourself in the place of a member of an Institutional Review Board (IRB). What would you be looking for in a research proposal from a psychologist?

ANSWER:

Answers will vary. One of the most important points the research proposal needs to address is informed consent. Potential participants require a general idea of the study, any aspect which might influence their decision to participate, issues of compensation, and an assessment of risks for participating. Participants also require notification of their rights to withdraw from the study at any time for any reason. The issue of confidentiality must be addressed in an explicitly agreed upon manner. If deception is proposed, a process for debriefing must be provided to the IRB. For non-human subjects, animals must be treated in a manner which allows for comfort, care, and health. Any discomfort, pain, illness, etc. must be shown to be vitally necessary to the research with no other alternative available. Animal participants with the capacity for higher-order psychological capacity must be cared for in a manner which protects their psychological health.

POINTS: 1

REFERENCES: 1.3 Ethical Principles of Psychological Research

KEYWORDS: Bloom's: Understand

195. Today, psychology is defined as the study of mental processes and behavior. How have the works of early schools of thought (e.g., Wilhelm Wundt's structuralism, William James's functionalism, Sigmund Freud's psychoanalysis, and John Watson's behaviorism) contributed to today's definition of psychology?

ANSWER:

Answers will vary. Wundt emphasized studying the conscious areas of the mind which allowed for the exploration of mental processes, such as sensations and perceptions; elements he thought when put together would explain mental processes. Freud was also interested in studying mental processes, but he believed the key to understanding the human mind lay in understanding the unconscious, which he believed could be explored through the techniques of psychoanalysis. On the other hand, William James, was interested in comprehending how specific behaviors helped an organism adapt to its surroundings and was very interested in studying the functional impact of behavior. John Watson believed that only observable stimuli and responses constituted the proper study for psychology. Thus, Wundt and Freud helped to further the understanding of mental process, while James and Watson contributed to our further understanding of external, public behaviors. Together the two main divisions of mental processes and behavior came to represent the domain of psychology.

POINTS: 1

REFERENCES: 1.4 Psychology in the Modern World: Foundations and Growth

KEYWORDS: Bloom's: Understand

196. Compare and contrast the psychoanalytic perspective and the behavioral perspective.

ANSWER:

Freud's focus on the unconscious was unique and led to his formulation of psychoanalytic theory. According to this theory, humans are similar to animals in that they possess basic sexual and aggressive instincts that motivate behavior. However, unlike animals, humans can reason and think, especially as they mature. In childhood we learn to use these conscious reasoning abilities to deal with and to suppress our basic sexual and aggressive desires so that we can be viewed approvingly by others. For Freud, the conflict between the conscious reasoning part of the mind and the unconscious instinctual one was key to understanding human behavior.

In the 1920s, in the United States, a growing number of psychologists believed that in order for psychology to be taken seriously as a "true" science, it must focus on observable behavior and not on the mind, a school of thought referred to as behaviorism. You can't see the mind or what a person thinks; you can only see what a person does. Behaviorists believed that only overt, observable behaviors could truly be measured consistently from person to person. One of the most vocal proponents of this school of thought was American psychologist John B. Watson (1878–1958).

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REFERENCES: 1.4 Psychology in the Modern World: Foundations and Growth

KEYWORDS: Bloom's: Understand

197. Briefly describe the beginning of scientific psychology, including who was involved, what was studied, and the nature of the studies.

ANSWER:

Traditionally, psychology's birth is linked with the first psychology laboratory, which was established by Wilhelm Wundt in 1879 at the University of Leipzig, in Germany. Wundt (1832–1920), wanted to know what conscious thought processes enable us to experience the external world. In particular, Wundt attempted to detail the structure of our mental experiences. Wundt's view that mental experiences were created by different elements is referred to as structuralism, a term coined not by Wundt but by his student Edward Titchener.

To identify the structure of thought, British psychologist Titchener (1867–1927) used a process known as introspection, a self-observation technique. Trained observers were presented with an event and asked to describe their mental processes. The observations were repeated many times. From these introspections, Titchener identified three basic elements of all conscious experiences: sensations, images, and feelings.

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KEYWORDS: Bloom's: Understand

198. Explain the typical process needed to become a psychologist. Describe the educational requirements, training, and possible work environments of a psychologist. Be sure to mention at least two different degrees that lead to being considered a psychologist.

ANSWER:

Answers will vary. The degree level for most psychologists is a doctorate. The doctorate is generally either a Ph.D. (Doctor of Philosophy) in psychology; or, a Psy.D. (Doctor of Psychology). The Ph.D. usually concentrates more on research, while the Psy.D. centers around clinical training. Either of these degrees requires 5-7 years of additional study after obtaining a bachelor's degree. All psychologists are trained in research and statistics. Some psychologists work in assessing and treating individuals for adjustment problems and mental health disorders. Other psychologists engage in research and teaching and do not counsel or otherwise treat people. Psychologists work in schools, businesses, government, hospitals and other places—including self-employment.

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199. Describe two specialty areas of psychology, including the kinds of behavior that would interest them the most. *ANSWER:* Answers will vary, but may include two from the following:

Biopsychology: Researches the biological processes that underlie behavior, including genetic, biochemical, and nervous system functioning.

Clinical psychology: Researches, assesses, and treats children, adolescents, and adults who are experiencing difficulty in functioning or who have a serious mental health disorder such as schizophrenia.

Cognitive psychology: Studies mental processes such as decision making, problem solving, language, and memory.

Community psychology: Seeks to understand and enhance the quality of life for individuals, communities, and society. Focuses on early intervention in and prevention of individual and community problems.

Counseling psychology: Researches, assesses, and treats children, adolescents, and adults who are experiencing adjustment difficulties.

Cross-cultural psychology: Investigates cultural similarities and differences in psychological traits and behaviors.

Developmental psychology: Researches how we develop physically, cognitively, socially, and emotionally over the life span.

Educational psychology: Researches how people learn and how variables in an educational environment influence learning. May develop materials and strategies to enhance learning.

Environmental psychology: Examines the relationship between environments and human behavior. Focuses on designing, managing, protecting, and/or restoring the environment to enhance behavior. Also studies environmental attitudes, perceptions, and values to promote environmentally appropriate behavior.

Experimental psychology: Conducts research on sensation, perception, learning, motivation, and emotion.

Forensic psychology: Works with mental health issues within the context of the legal system. May study a certain type of criminal behavior such as rape or murder, or may be asked to determine a person's competence to stand trial.

Health psychology: Researches ways to promote health and prevent illness. May be concerned with issues such as diet and nutrition, exercise, and lifestyle choices that influence health.

Human factors psychology: Researches human capabilities as they apply to the design, operation, and maintenance of machines, systems, and environments to achieve optimal performance (for example, designing the most effective configuration of control knobs in airplane cockpits for pilots).

Industrial/ organizational (I/O) psychology: Examines the relationship between people and their work environments. May study issues such as increasing job satisfaction or decreasing employee absenteeism, or focus on understanding the dynamics of workplace behavior, such as leadership styles or gender differences in management styles.

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Personality psychology: Researches how people differ in their individual traits, how people develop personality, whether personality traits can be changed, and how these qualities can be measured.

Positive psychology: Seeks to discover and promote those factors that contribute to happiness, positive emotions, and well-being.

School psychology: Assesses students' psychoeducational abilities (academic achievement, intelligence, cognitive processing) and shares test results with teachers and parents to help them make decisions regarding the best educational placement for students.

Social psychology: Researches how our beliefs, feelings, and behaviors are influenced by others, whether in the classroom, on an elevator, on the beach, on a jury, or at a football game.

Sports psychology: Investigates the mental and emotional aspects of physical performance.

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REFERENCES: 1.4 Psychology in the Modern World: Foundations and Growth

KEYWORDS: Bloom's: Understand

200. Compare and contrast the humanistic perspective and the behavioral perspective.

ANSWER:

Psychologists may adopt a behavioral perspective that focuses on external causes of behavior. It looks at how stimuli in our environment and/or the re- wards and punishments we receive influence our behavior and mental processes. This approach suggests that behavior is learned and is influenced by other people and events. For example, if a student studies and then aces an exam, that reward may encourage her to study again the next time. If she only gets an average score, merely passing the test may not be rewarding enough to encourage the student to study for future exams.

Psychologists who adopt a humanistic perspective explain behavior as stemming from your choices and free will. These choices are influenced by your self-concept (how you think of yourself) and by your self-esteem (how you feel about yourself). This view of the self and these feelings toward the self will lead you to choose certain behaviors over others. For example, if you see yourself as a low achiever in school, you may be less likely to take challenging courses or to apply yourself in the courses that you do take.

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REFERENCES: 1.4 Psychology in the Modern World: Foundations and Growth

KEYWORDS: Bloom's: Understand