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Name :		Class :	Dat e:
Chapter 1 - History,	Theories, and Meth	<u>ods</u>	
1. During the Middle A reason."	Ages, children were	nurtured until they were seven year	ars old, which was considered the "age of
	a.	True	
	b.	False	
ANSWER:			True
2. John Locke believed	d that children shoul	d be treated as property and serva	nts.
	a.	True	
	b.	False	
ANSWER:			False
3. Jean-Jacques Rouss	eau believed that chi	ldren were born inherently evil.	
	a.	True	
	b.	False	
ANSWER:			False
4. John Locke said tha	at children begin life	as a clean slate.	
	a.	True	
	b.	False	
ANSWER:			True
5. According to Freud the genital stage.	's psychosexual theo	ry, children develop strong sexua	l attachments to the same-sex parent during
	a.	True	
	b.	False	
ANSWER:			False
6. Extinction results fr	rom repeated perforn	nance of operant behavior without	reinforcement
	a.	True	
	b.	False	
ANSWER:			True
7. Punishments such a behaviors.	s spanking are consi	dered less effective than types of	discipline that provide alternative, acceptable
	a.	True	
	b.	False	
ANSWER:			True
8. Bandura's social co	gnitive theory argue	s that children learn by observing	models.
	a.	True	
	b.	False	
ANSWER:			True
9. Piaget's cognitive-d	levelopmental theory	suggests that children passively	respond to their environments.

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	a.	True	
	b.	False	
ANSWER:			False
10. Fixed action patter	ns are learned behav	iors.	
	a.	True	
	b.	False	
ANSWER:			False
11. During prenatal de male sex organs.	evelopment, genes an	d sex hormones are responsible	for the physical development of female and
	a.	True	
	b.	False	
ANSWER:			True
12. The nervous system	ms of most, and perh	•	to respond to some situations in specific ways.
	a.	True	
	b.	False	
ANSWER:			True
13. The ecological sys	stems theory of devel	opment states that only genetic	factors are worth studying.
	a.	True	
	b.	False	
ANSWER:			False
14. The nature-nurture	e controversy debates	whether development is contin	uous or a series of stages.
	a.	True	
	b.	False	
ANSWER:			False
15. Stage theories con-	sider development as	s a discontinuous process.	
	a.	True	
	b.	False	
ANSWER:			True
16. Strong arguments	or reference to autho	rity figures are commonly used	as scientific evidence.
	a.	True	
	b.	False	
ANSWER:			False
17. Case study involve	es detailing an accou	nt of the behavior of multiple su	bjects.
	a.	True	
	b.	False	
ANSWER:			False

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18. Independ	ent variat	oles are manipulated by	y experimenters.		
		a.	True		
		b.	False		
ANSWER:				True	
19. In the con	ntext of ex	xperiments, experimen	tal outcomes reflect the ch	nance factors and not treatm	nent.
		a.	True		
		b.	False		
ANSWER:				False	
20. Cross-sec	quential re	esearch combines the l	ongitudinal and cross-sect	ional research methods.	
		a.	True		
		b.	False		
ANSWER:				True	
21. In ancien	t times an	d in the Middle Ages,	children were often viewe	ed as .	
	a.	innately good			
	b.	innately evil			
	c.	a tabula rasa			
	d.	a genetic produ	uct		
ANSWER:					b
22. John Loc	ke is mos	t likely to agree with t	he fact that:		
a.		n are born innately go			
b.	childre	n are born innately evi	1.		
c.	childre	n are influenced by the	eir experiences.		
d.	childre	n are indifferent to the	ir surroundings.		
ANSWER:					С
wrong and re	warding l	him whenever he does	something that he thinks i	d reprimanding him whenever is right. Peter believes that believes the	
ANSWER:	<b></b>	John Looke			d
all children-i	s incapable agree bea	le of doing anything w st with the philosophe Jean Piaget	rrong, and allowing him to	I to do as he pleases. She be do whatever he wants is th	elieves that her son-like
	b.	Jean-Jacques Rouss	eau		

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c.	Konrad Lorenz		
d.	John Locke		
ANSWER:			b
<ul><li>a. While Loc</li><li>b. While Loc</li><li>c. While Loc</li></ul>	ke argued that children are in ke focused on the role of the	ıld be treated as property and serva	at children were innately evil. the expression of natural impulses.
	ke believed in the traditional ews of developmental psycho	views of developmental psychology	y, Rousseau believed in the
ANSWER:	ews of developmental psycho	logy.	b
<ul><li>a. Family lif</li><li>b. Family lif</li><li>c. Family lif</li></ul>	Fe was legally defined to include grew to include extended far Fe was defined in terms of the	during the industrial revolution? de three generations of relatives. amily members, like cousins, aunts, nuclear unit of mother, father, and child raised by a single parent.	
<ul><li>a. Children</li><li>b. Children</li><li>c. Children</li></ul>	were married at a younger ag were considered to be the pro-	ion than they did prior to then. e than those in previous centuries.	nturies.
<ul><li>a. was concu</li><li>b. became ev</li><li>c. lasted thro</li></ul>	vident during the Industrial Ro ough the Middle Ages; howev	fe: children during the Industrial Revolution, as children became more er, it slowed down during the Industrial the fan	visible. strial Revolution.
<ul><li>a. measure</li><li>b. identify</li><li>c. create s</li></ul>	f the first standardized intellige IQ scores to determine genion children who were at risk of eparate classrooms for higher people of different racial and	us-level abilities in children. falling behind in school. and low-intelligence children.	

30. Which of the following is a similarity between John Watson's school of behaviorism and John Locke's concept of tabula rasa?

a. Both emphasize the joint contributions of nature and nurture to one's development.

ANSWER:

b

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b. Both	suggest that or	ne's genetic endowmen	nt determines one's ideas, pro	eferences, and skills.	
c. Both	suggest that ex	perience determines o	ne's ideas, preferences, and	skills.	
d. Both	emphasize the	importance of matura	tional processes.		
ANSWER:				С	
31. Which of	the following p	perspectives of child do	evelopment is Arnold Gesell	credited with?	
a.	Biological n	naturation of children	_		
b.	The inheren	t goodness of children			
c.	The inheren	tly flawed nature of ch	nildren		
d.	Environmen	t influences of childre	n		
ANSWER:				а	
a. both to be both to at the c. both to d. both to ANSWER:	heories assert theories suggestime and later heories believe heories sugges	hat human developme t that a child's experie on. that a child or adult's t that adaptation and n		rocess with little or no gaps.  ct the child's emotional and social lit	fe
	d.	The ego The archetype			
ANSWER:	u.	The dienetype		b	
continues to b	ehave this way		he glass away and tells her s	her makes her drink a glass of milk. he does not need to drink it. Accordi	
	b.	The superego			
	c.	The id			
	d.	The superid			
ANSWER:	<del></del> -	<b></b>		С	
35. Which of	the following i	s true of the superego?	•		

- a. It represents biological drives and demands instant gratification.
- b. It curbs the biological drives and makes plans that are in keeping with social conventions.
- c. It brings inward the wishes and morals of the child's caregivers and other members of the community.
- d. It develops when children learn to obtain gratification consciously.

ANSWER: С

36. Which of the following is a similarity between Freud's and Erikson's psychoanalytic theories? Copyright Cengage Learning. Powered by Cognero.

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a.	Both are typ	es of stage theories.		
b.	Both are exc	lusively nature theorie	s.	
c.	Both are exc	lusively nurture theori	es	
d.	Both are qua	intitative theories.		
ANSWER:				a
37. Which of	the following is	true of the ego accordi	ng to Freud?	
a.	It is biologically	based and present at b	irth.	
b.	It is driven by th	e quest for pleasure.		
c.	It forces us to fo	llow rules and acts as a	moral base.	
d.	It makes plans th	nat are socially appropr	iate.	
ANSWER:				d
38. Which of	the following is	true of fixation in the c	oral stage?	
a. It o	ccurs because of	being toilet trained too	strictly.	
b. It o	ccurs because of	being weaned too earl	y or breast-fed for too long.	
c. It o	ccurs because of	concentrating on school	ol work for too long.	
d. It o	ccurs because of	playing with children	of the opposite gender too o	ften.
ANSWER:				b
			imb when she is nervous. H	er co-workers notice her behavior but are
r	a.	anal stage		· · · · · · · · · · · · · · · · · · ·
	b.	oral stage		
	c.	phallic stage		
	d.	genital stage		
ANSWER:				b
	a chain smoker, a of development.	nd when he's not smol	king he is chewing gum. Ac	cording to Freud, James is likely fixated
	a.	anal stage		
	b.	oral stage		
	c.	phallic stage		
	d.	genital stage		
ANSWER:				b
41. Which of a.	the following fac Strict toilet tra		ation during the anal stage of	of development?
b.	Excessive brea	-		
c.	Excess work lo	· ·		
d.		h children of the oppos	site sex	
ANSWER:		11		а

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• 1	ossessive of his mother. He gets really angry at h to Freud, Harold is likely fixated on the or	
a.	anal stage	-
b.	oral stage	
c.	phallic stage	
d.	latency stage	
ANSWER:		С
43. The final stage in Sign	nund Freud's theory of psychosexual developme	ent is the
a.	latency stage	<del></del>
b.	anal stage	
c.	genital stage	
d.	oral stage	
ANSWER:	·	С
44 Which of the following	g is true of Freud's legacy for future thinkers?	
	scientific method has led to stronger ways of stud	ving human development
	evolutionary changes has led to further research of	
•	mportance of genetics has led to modern research	-
	the emotional needs of children has influenced ho	ow educators understand children's
ANSWER:		d
45. Erik Erikson's theory	of psychosocial development places greater emp	hasis on .
a.	the ego	
b.	the id	
c.	the superego	
d.	the latency	
ANSWER:		а
	which of the following is true of early experience	es?
•	challenging than later experiences.	
•	o affect future development.	
c. They exert very	little influence on who we become.	
d. They only predi	ct future development once we reach six to eight	years of age.
ANSWER:		b
47. According to Erikson decisions about one's life	is a period of inner conflict during which roles.	one examines one's values and makes
a.	identity crisis	
b.	operant conditioning	
c.	latency stage	
d.	genital stage	

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ANSWER:			а
<ul><li>a. It reinforces</li><li>b. It emphasiz</li><li>c. It explains t</li></ul>	s the importance of uncons es the importance of huma o what extent human beha	Erikson's psychosocial theory? cious forces in human developmen n consciousness and choice. vior is a product of evolutionary checould easily be overcome as we detected.	nange.
becomes wet, a bell	rings. After several repetit	ich of the following theories has be	him while he is asleep. If the pad e wetting the pad and eventually stops een applied to treat Zack's bed-wetting?
ANSWER:	Learning theory		d
his son candy every		is son has slowly started to look for acts as a	take one. Shane has now started giving brward to taking baths instead of
remote controlled m dolls. In this scenario a. b. c. d.	onster truck on her birthda	y, but Janice did not even touch the heories can be attributed to Janice'	uncle decided to gift her a toy gun and a ose toys and continued to play with her s preference in toys?
ANSWER:			d
<ul><li>a. It occurs a</li><li>b. It occurs a</li><li>c. It occurs a</li></ul>	lowing is true of operant cas a result of innate proces as a result of the effects a because of the mental evaluecause of the pairing of two	ses. behavior causes.	b
53. Operant condition	ning is used every day in t	he of young children.	

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a. e	valuation	
b. s	ocialization	
c. tı	ransition	
	naturation	
ANSWER:		b
54. Which of the following is the mo	st accurate statement about the use of punishment?	
a. It decreases the freque		
b. It creates feelings of ac	doration and respect.	
c. It is considered a posit	ive reinforcer.	
d. It is considered the bes	st method of child-rearing.	
ANSWER:	-	а
55 William of the Callerina in an auto-		
	come of the use of punishment with children? elivery is not guaranteed.	
<ul><li>a. It works even when its d</li><li>b. It encourages children to</li></ul>	,	
c. It may cause feelings of	•	
•	rnatives to unacceptable behavior.	
ANSWER:	matives to unacceptable behavior.	C
ANSWEN.		С
56. Which of the following is an example of the following is a following in the following is a following in the following is a followed by the following is a following in the following is a followed by the following is a following in the following is a followed by the following is a following in the following is a followed by the following is a following in the following is a followed by the following is a following in the following is a followed by the followed by the following is a followed by the fo	mple of observational learning?	
a. Jonathan jumps when he hea	•	
b. Nicholas is not given any de	essert because he did not eat his vegetables at dinner.	
c. Gina watches her mother wh	nip up cookie dough, and she mimics her mother's behavior.	
d. Sara stops having temper tar	ntrums in public when her father begins ignoring her.	
ANSWER:		С
	lopment, a cognitive theorist is most likely to study:	
	resolve developmental crises in their lives.	
-	ego work together to form a healthy personality.	
•	nent and punishment promote learning.	
d. how children perceive and	mentally represent the world.	
ANSWER:		d
58. From his research on intelligence	tests, Piaget concluded that:	
•	rs followed consistent cognitive processes.	
b. children's incorrect answer	rs demonstrated their logical mental processes.	
	rs resulted from inconsistent cognitive processing.	
	rs resulted from unstructured mental processing.	
ANSWER:	. •	а
59. Which of the following is true of	Loop Diograp's view of children?	
55. Which of the following is true of	Jean I laget 8 view of children!	

a. He believed that children came into the world as a tabula rasa or a "blank tablet."

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c. He believed that children actively	inborn predisposition toward good or e intend to learn about and take intellectu o develop into generous and moral indiv	ual charge of their worlds.
ANSWER:	s develop mile generous und motur mur	С
	ren age according to their genotype.	
<ul><li>d. the process of accommodation.</li></ul> ANSWER:		d
•	e tells Cynthia that oranges are also fruit nges.	ts. Which of the following is most likely and oranges.
<ul><li>b. They gear instructions to advan</li><li>c. They assist children in complet</li></ul>	suppress his aggressive tendencies.  ace the child's developmental level.	views?
	hildren encode information.	

64. Dr. Fitzsimmons is an evolutionary psychologist. He studies the ways in which adaptation and natural selection are connected with mental processes and behavior. Given his background, which of the following statements is he most likely expected to make?

- a. Patterns of behavior are transmitted genetically from one generation to another.
- b. Prenatal exposure to hormones has little effect on gender behaviors.
- c. The same level of influence of biology affects humans as it does other animals.
- d. Instincts have little effect on the behavior of an individual.

ANSWER: a

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65. Which of the	followin	g methods of study is advocated by Urie Bronfenbrenner?	
a. Studying	g the char	nges that a person undergoes throughout life	
b. Studying	g two-wa	y interactions between a child and his or her parents	
c. Focusing	g on the ı	inconscious conflicts and urges that primarily influence child de-	velopment
d. Focusing	g solely o	on maturational forces that influence child development	
ANSWER:			b
school, and he ge	ts to play	old who goes to a play school when his mother goes to work. He with other children who are his age and also listen to rhymes are stems is represented by Robbie's play school?	
	a.	The mesosystem	
	b.	The exosystem	
	c.	The microsystem	
	d.	The macrosystem	
ANSWER:			С
		e president in a large company. Her work requires long hours at a soccer games. Which of the following systems is represented by The mesosystem  The exosystem  The microsystem  The macrosystem	
ANSWER:	u.	The macrosystem	h
ANSWER.			b
<ul><li>a. It involves</li><li>b. It involves</li><li>c. It involves</li></ul>	ves intera ves intera ves intera	an development, which of the following is true of the mesosystem actions between the school and the larger community. Actions based on the cultural settings of the individual. Actions with environmental changes that occur over the life course actions based on care giving with parents and others.	
ANSWER:			a
69. In the context settings within th		cological systems theory of development, the involves the ystem.	interactions of the various
	a.	mesosystem	
	b.	endosystem	
	c.	chronosystem	
	d.	exosystem	
ANSWER:			а
a. It involv	es intera	an development, which of the following is true of the macrosyste ctions in the school and the larger community.  ctions based on the cultural settings of the individual.	m?

c. It involves interactions with environmental changes that occur over the life course.

d. It involves interactions based on care giving with parents and others.

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ANSWER:			b
<ul><li>a. It involves inter</li><li>b. It involves inter</li><li>c. It involves inter</li><li>d. It involves inter</li></ul>	ractions in the school and the ractions based on the cultura	al settings of the individual. changes that occur over the	life course.
ANSWER:			С
	e offending, including substate empirical cognitive ecological	_	n as prevention of teenage pregnancy,
ANSWER:			С
	obery on a grocery store. In		er he was placed in a youth detention perspective, Jeremy's current situation
74. Which of the followi	ng is true of the sociocultur	al perspective?	
	the interplay between genet	* *	
c. It explores the	w one's genes interact with e importance of the unconsc the impact of human diversity	ious on child development.	
ANSWER:	-		d
critical to understanding a. e b. c c. e		teract with each other and the most likely studying the	e environment in which they live in are on human development.
ANSWER:	anological perspective		С
	tural theory suggests that:		ū

a. a child's interactions with adults organize the child's learning experiences.

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c. children are like m		eraction of rewards and punishrd to be rigidly instructed to obtainicity and gender.	
_	is a similarity between	Piaget's cognitive developmen	tal theory and Vygotsky's sociocultural
<ul><li>b. Both suggest that o</li><li>c. Both suggest that o</li></ul>	one's genetic endowmen	nature and nurture to one's dev nt determines one's ideas, prefe one's ideas, preferences, and ski	rences, and skills.
ANSWER:			d
78. In the context of the nata. a. b. c. d.	ture-nurture controversy heredity nutrition culture environment	y, nature refers to the influence	of
ANSWER:			а
<ul><li>b. the question of wh</li><li>c. the relationship be</li></ul>	y genes are more influe by the environment is m	ential in development than envirore important in development the ironmental influences on human to for genetic reasons.	nan evolution.
b. may not always yie c. cannot be used to o	vith nonhuman (animal) eld correct results. determine cause-and-eff		
compare what her niece eat	ts today with what she u	used to eat as a child. She monit	d with a decade ago. She decides to ors her intake every day by asking her thod of gathering information does Elsa
a.	A survey		
b.	A naturalistic		
c.	A case study		
d.	An experiment		
ANSWER:			C

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the experimen	• 1	t give the control group anything. S	ill improve exam performance. She gives he then gives the participants an exam.
a.	The group that receives not	-	
b.	The group that eats chocola	te	
c.	The performance on the exa		
d.	The amount of chocolate co	nsumed	
ANSWER:			С
experimental g	group consume 100mg of caffein orint for 20 minutes. In this expe	riment, which of the following is th	the control group. He then makes the
a.	The group that does not get a	ny caffeine	
b.	The group that consumes cafe	Peine Peine	
c.	The performance on the sprin	t	
d.	The duration of the sprint		
ANSWER:			b
<ul><li>a. It con</li><li>b. It is in</li><li>c. It con</li></ul>	involved in the frequent manipunsists of those subjects who do n	ects who receive treatment in an explation of all conditions in an experiment receive treatment in an experiment	ment.
a. It is i ANSWER:	involved in only correlational re	search in an experiment.	С
			Ç
		aving random assignment in an exp	
-	3	which experimental group they are	a member.
_	ovides ethical reasons for being	_	
	kes sure that the results are caus	•	
d. It det	termines how the subjects will b	ehave in the experiment.	
ANSWER:			С
	the following circumstances won the use of human participants v	uld make a researcher use animals in would be considered unethical	nstead of human participants?
b. When	the use of human participants v	would require deception on the part	of the researcher
c. When	the researcher would be forced	to keep a human participant's ident	tity confidential
d. When	n the use of animals would be ch	eaper than human participants	
ANSWER:			а
	the same people are observed rental abilities, are recorded.	peatedly over time, and changes in	development, such as gains in height or
<del>-</del>	a. longitudinal research		
	b. cross-sectional research	h	
	c. adaptive clinical resear	rch	

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d.	correlational research		
ANSWER:			а
88 is the stutimes.	dy of developmental proce	esses by taking measures of participant	es of the same age group at different
a.	The cohort effect		
b.	A time lag		
c.	A standardized test		
d.	The correlational coeffic	cient	
ANSWER:			b
89. Cross-sequentia	ıl research:		
_	sts for the subjects' entire	lifetime.	
	ed by the cohort effect.		
-	longitudinal and cross-sec	ctional research methods.	
	-	considered an effective research meth	od.
ANSWER:	-		С
conducted?  a. Following  b. These guide	such guidelines guarantee	cant reason for having ethical guideline es publication of one's results. of the research participants. es grants and other sources of external	
-	-	nd shorten the process of research.	b
	gested that a child came in a. innately good b. a tabula rasa c. innately evil		
ANSWER:	d. a genetic produc	et	b
92. The	views human developn	nent as occurring throughout an individ-	dual's existence.
a.	humanistic perspecti	ve	
b.	cognitive perspective		
c.	functional perspective	'e	
d.	life-span perspective		
ANSWER:			d
93. According to F	reud, the represe	ents our biological drives.	
	a. superego		

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		b.	id	
		c.	ego	
		d.	subconscious	
ANSWER:				b
94. The mos	st obviou	ıs applica	ations of information processing occur in the field of	<u>-</u>
		a.	medicine	
		b.	teaching	
		c.	engineering	
		d.	manufacturing	
ANSWER:				b
95	are	stereotyp	ped patterns of behavior that are evoked by a "releasing stimul	us."
	a.	Fixed ac	tion patterns	
	b.	Learned	behavioral tendencies	
	c.	Survival	mechanisms	
	d.	Mnemor	nics	
ANSWER:				a
96. Cross-cı	ıltural st	udies exa	amine children's interactions with their	
		a.	mesosystem	
		b.	exosystem	
		c.	macrosystem	
		d.	microsystem	
ANSWER:				С
97	is a o	concept e	emphasized by the sociocultural perspective.	
	a.	Ethnic	ity	
	b.	Life ci	risis	
	c.	Reinfo	preement	
	d.	Struct	ural accommodation	
ANSWER:				а
98	is c	losely as	sociated with the sociocultural perspective.	
	a.	Si	gmund Freud	
	b.		rie Bronfenbrenner	
	c.		ik Erikson	
	d.		ev Vygotsky	
ANSWER:				d

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99. The	tal influ		e important in determining	one's developmental outcome: heredity or
	a.	active-passive		
	b.	continuity-discontinuity		
	c.	nature-nurture		
	d.	physiological-psychological		
ANSWER:				С
100of the relation		a number ranging from +1.00 to etween two variables.	-1.00 that expresses the di	rection (positive or negative) and strength
	a.	Correlation integer		
	b.	Binary coefficient		
	c.	Correlation coefficient		
	d.	Binary correlation		
ANSWER:				С

101. Describe the three parts of personality as theorized by Freud.

ANSWER:

Answers will vary. Freud theorized three parts of the personality: the id, ego, and superego. The id is present at birth and is unconscious. It represents biological drives and demands instant gratification, as suggested by a baby's wailing. The ego, or the conscious sense of self, begins to develop when children learn to obtain gratification consciously, without screaming or crying. The ego curbs the appetites of the id and makes plans that are in keeping with social conventions so that a person can find gratification but avoid social disapproval. The superego develops throughout infancy and early childhood. It brings inward the wishes and morals of the child's caregivers and other members of the community.

102. Discuss Erik Erikson's theory of psychosocial development.

ANSWER:

Answers will vary. Erik Erikson (1902-1994) modified Freud's theory and extended it through the adult years. Erikson's theory, like Freud's, focuses on the development of the emotional life and psychological traits, but Erikson focuses on social relationships rather than sexual or aggressive instincts. Therefore, Erikson speaks of psychosocial development rather than of psychosexual development. Furthermore, Erikson places greater emphasis on the ego, or the sense of self. Erikson (1963) extended Freud's five stages to eight to include the concerns of adulthood. Rather than label his stages after parts of the body, Erikson labeled them after the life crisis that people might encounter during that stage.

103. Discuss the role of extinction in altering behavior.

ANSWER:

Answers will vary. Extinction results from repeated performance of operant behavior without reinforcement. After a number of trials, the operant behavior is no longer shown. Children's temper tantrums and crying at bedtime can often be extinguished by parents' remaining out of the bedroom after the children have been put to bed. Punishments are aversive events that suppress or decrease the frequency of the behavior they follow.

104. Describe the key concepts in Vygotsky's sociocultural theory.

ANSWER: Answers will vary. Key concepts in Vygotsky's theory include the zone of proximal development and scaffolding. The zone of proximal development (ZPD) refers to a range of tasks that a child can carry out

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with the help of someone who is more skilled, as in an apprenticeship. In Vygotsky's theory, teachers and parents provide children with problem-solving methods that serve as cognitive scaffolding while the child gains the ability to function independently.

105. Discuss the importance of evolutionary psychology in studying human development.

ANSWER:

Answers will vary. The field of evolutionary psychology studies the ways in which adaptation and natural selection are connected with mental processes and behavior. One of the concepts of evolutionary psychology is that not only physical traits but also patterns of behavior, including social behavior, evolve and are transmitted genetically from generation to generation. In other words, behavior patterns that help an organism to survive and reproduce are likely to be transmitted to the next generation. Such behaviors are believed to include aggression, strategies of mate selection, even altruism—that is, self-sacrifice of the individual to help perpetuate the family group.

106. Discuss the importance of studying human diversity to students.

ANSWER:

Answers will vary. Studying diversity is also important so that students have appropriate educational experiences. To teach students and guide their learning, educators need to understand children's family values and cultural expectations. Issues that affect people from various ethnic groups include bilingualism, ethnic differences in intelligence test scores, the prevalence of suicide among members of different backgrounds, and patterns of child rearing among parents of various groups.

107. Describe the three controversies in human development.

ANSWER:

Answers will vary. The following are the main controversies: (1) nature versus nurture, (2) continuity versus discontinuity, and (3) active versus passive. The nature versus nurture controversy is not as much a controversy as it is a debate. The issue is to delineate how much and what aspects of development are due to genetic influences and which are due to environmental influences. The issue of continuity or discontinuity concerns the orderliness and linearity of child development. Continuity theories assume that development is steady, gradual, stage-like, and sequential. Discontinuity theories stress individual differences in development and that development involves both gains and losses. The active versus passive controversy focuses on how big a role the child plays in his or her own development. Theorists, such as Freud, seemed to think that development was something that happened to children (passive), while Piaget stressed the active role children take in their own cognitive development.

108. Discuss the influence of heredity and environment on human behavior.

ANSWER:

Answers will vary. Today, though, nearly all researchers agree that nature (heredity) and nurture (environment) play important roles in nearly every area of development. Language is based in structures found in certain areas of the brain. Thus, biology (nature) plays a vital role. Children also come to speak the languages spoken by their caretakers. Parent-child similarities in accent and vocabulary provide additional evidence for the role of learning (nurture) in language development.

109. Describe the naturalistic-observation studies method for studying development.

ANSWER:

Answers will vary. Naturalistic-observation studies are conducted in "the field," that is, in the natural, or real-life, settings in which they happen. In field studies, investigators observe the natural behavior of children in settings such as homes, playgrounds, and classrooms and try not to interfere with it. Researchers may try to "blend into the woodwork" by sitting quietly in the back of a classroom or by observing the class through a one-way mirror.

110. Describe the case-study method for studying development.

ANSWER: Answers will vary. The case study is a carefully drawn account of the behavior of an individual. Parents who keep diaries of their children's activities are involved in informal case studies. Case studies themselves

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often use a number of different kinds of information. In addition to direct observation, case studies may include questionnaires, standardized tests, and interviews. Information gleaned from public records may be included. Scientists who use the case-study method try to record all relevant factors in a person's behavior, and they are cautious in drawing conclusions about what leads to what.

111. Discuss the limitations of Correlational information?

#### ANSWER:

Answers will vary. Correlational information can reveal relationships between variables, but it does not show cause and effect. It may seem logical to assume that exposure to violent media makes people more aggressive, but it may also be that more aggressive people choose violent media. This research bias is termed a selection factor. Similarly, studies report that children (especially boys) in divorced families tend to show more behavioral problems than children in intact families (Potter, 2010; Vélez et al., 2011). These studies, however, do not show that divorce causes these adjustment problems.

112. Define the longitudinal research method. Explain the major drawbacks of the longitudinal research method.

#### ANSWER:

Answers will vary. In longitudinal research, the same people are observed repeatedly over time, and changes in development, such as gains in height or changes in mental abilities, are recorded. Longitudinal studies have drawbacks. For example, it can be difficult to enlist volunteers to participate in a study that will last a lifetime. Many subjects fall out of touch as the years pass; others die. The researchers must be patient or arrange to enlist future generations of researchers.

113. Discuss the challenge presented to cross-sectional research by the cohort effect.

#### ANSWER:

Answers will vary. A major challenge to cross-sectional research is the cohort effect. A cohort is a group of people born at about the same time. As a result, they experience cultural and other events unique to their age group. In other words, children and adults of different ages are not likely to have shared similar cultural backgrounds.

114. Discuss the benefits of cross-sequential research.

## ANSWER:

Answers will vary. Cross-sequential research combines the longitudinal and cross-sectional methods so that many of their individual drawbacks are overcome. In the cross-sequential study, the full span of the ideal longitudinal study is broken up into convenient segments. Cross-sequential research combines three methods: cross-sectional, longitudinal, and time lag.

115. Discuss the ethical considerations that researchers must consider while carrying out research on human development.

# ANSWER:

Answers will vary. Researchers adhere to ethical standards that are intended to promote the dignity of the individual, foster human welfare, and maintain scientific integrity. These standards also ensure that they do not use methods or treatments that harm subjects:

- Researchers are not to use methods that may do physical or psychological harm.
- Participants (and parents, if participants are minors) must be informed of the purposes of the research and about the research methods.
- Participants must provide voluntary consent to participate in the study.
- Participants may withdraw from the study at any time, for any reason.
- Participants should be offered information about the results of the study.
- The identities of the participants are to remain confidential.
- Researchers should present their research plans to a committee of their colleagues and gain the committee's approval before proceeding.

These guidelines present researchers with a number of hurdles to overcome before proceeding with and while conducting research, but because they protect the welfare of participants, the guidelines are valuable.