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1. During the Middle Ages, children were reason."	e nurtured until they were seven years old	, which was considered the "age of
a. True		
b. False		
ANSWER: True		
2. John Locke believed that children shou a. True	ald be treated as property and servants.	
b. False		
ANSWER: False		
3. Jean-Jacques Rousseau believed that c a. True	hildren were born inherently evil.	
b. False		
ANSWER: False		
4. John Locke said that children begin lif a. True	e as a clean slate.	
b. False		
ANSWER: True		
ANOWEN. True		
5. According to Freud's psychosexual the the genital stage.a. True	eory, children develop strong sexual attach	nments to the same-sex parent during
b. False		
ANSWER: False		
ANSWEN. Faise		
6. Extinction results from repeated perfor a. True	mance of operant behavior without reinfo	rcement
b. False		
ANSWER: True		
behaviors.	sidered less effective than types of discipli	ine that provide alternative, acceptable
a. True		
b. False		
ANSWER: True		
	es that children learn by observing models	S.
a. True		
b. False		
ANSWER: True		

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a. True

9. Piaget's cognitive-developmental theory suggests that children passively respond to their environments.

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b. False		
ANSWER: False		
10. Fixed action patterns are learned behavi	ors.	
a. True		
b. False		
ANSWER: False		
11. During prenatal development, genes and male sex organs.	l sex hormones are responsible for the	e physical development of female and
a. True		
b. False		
ANSWER: True		
12. The nervous systems of most, and perha	aps all, animals are "prewired" to resp	ond to some situations in specific ways.
a. True		
b. False		
ANSWER: True		
13. The ecological systems theory of develor	opment states that only genetic factors	s are worth studying.
b. False		
ANSWER: False		
14. The nature-nurture controversy debates a. True b. False ANSWER: False	whether development is continuous of	or a series of stages.
15. Stage theories consider development asa. Trueb. False	a discontinuous process.	
ANSWER: True		
16. Strong arguments or reference to authora. Trueb. FalseANSWER: False	ity figures are commonly used as scie	entific evidence.
17. Case study involves detailing an accoun a. True b. False ANSWER: False	t of the behavior of multiple subjects	

18. Independent variables are manipulated by experimenters.

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a. True		
b. False		
ANSWER: True		
19. In the context of experiments, experimentaa. Trueb. False	l outcomes reflect the chance factor	s and not treatment.
ANSWER: False		
20. Cross-sequential research combines the lona. Trueb. FalseANSWER: True	gitudinal and cross-sectional resear	ch methods.
7WOVER. Hide		
21. In ancient times and in the Middle Ages, cla. innately goodb. innately evil	nildren were often viewed as	
c. a tabula rasa		
d. a genetic product ANSWER: b		
22. John Locke is most likely to agree with the a. children are born innately good.	fact that:	
b. children are born innately evil.		
c. children are influenced by their experien	nces.	
d. children are indifferent to their surround	lings.	
ANSWER: c		
23. Peter believes that the best way to raise his wrong and rewarding him whenever he does so shaping the child's behavior. Peter's ideas agree a. Jean Piaget	omething that he thinks is right. Peter	
b. Jean-Jacques Rousseau		
c. Konrad Lorenz		
d. John Locke		
ANSWER: d		
24. Jenna believes that her four-year-old son shall children-is incapable of doing anything wro Jenna's ideas agree best with the philosopher _ a. Jean Piaget	ong, and allowing him to do whateve	-
•		
b. Jean-Jacques Rousseau		
c. Konrad Lorenz		
d. John Locke		
ANSWER: b		

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- 25. Differentiate between John Locke's writing and Jean-Jacques Rousseau's writings.
 - a. While Locke argued that children are inherently good, Rousseau argued that children were innately evil.
 - b. While Locke focused on the role of the environment, Rousseau focused on the expression of natural impulses.
 - c. While Locke believed that children should be treated as property and servants, Rousseau believed that children should be treated with respect and care.
 - d. While Locke believed in the traditional views of developmental psychology, Rousseau believed in the modern views of developmental psychology.

ANSWER: b

- 26. Which of the following is true of family life during the industrial revolution?
 - a. Family life was legally defined to include three generations of relatives.
 - b. Family life grew to include extended family members, like cousins, aunts, and uncles.
 - c. Family life was defined in terms of the nuclear unit of mother, father, and children.
 - d. Family life shrank to include only one child raised by a single parent.

ANSWER: c

- 27. Which of the following is true of children in the 20th century?
 - a. Children received greater legal protection than they did prior to then.
 - b. Children were married at a younger age than those in previous centuries.
 - c. Children were considered to be the property of their parents.
 - d. Children experienced less emphasis on education than during previous centuries.

ANSWER: a

- 28. The idea of childhood as a special time of life:
 - a. was concurrent with a time of ease for children during the Industrial Revolution.
 - b. became evident during the Industrial Revolution, as children became more visible.
 - c. lasted through the Middle Ages; however, it slowed down during the Industrial Revolution.
 - d. corresponded to the Middle Ages and the importance of children in the family during this time.

ANSWER: b

- 29. The purpose of the first standardized intelligence test was to:
 - a. measure IQ scores to determine genius-level abilities in children.
 - b. identify children who were at risk of falling behind in school.
 - c. create separate classrooms for high- and low-intelligence children.
 - d. compare people of different racial and ethnic backgrounds.

ANSWER: b

- 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.
 - b. Both suggest that one's genetic endowment determines one's ideas, preferences, and skills.
 - c. Both suggest that experience determines one's ideas, preferences, and skills.
 - d. Both emphasize the importance of maturational processes.

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ANSWER: c

- 31. Which of the following perspectives of child development is Arnold Gesell credited with?
 - a. Biological maturation of children
 - b. The inherent goodness of children
 - c. The inherently flawed nature of children
 - d. Environment influences of children

ANSWER: a

- 32. The psychosexual theory of development is similar to the psychosocial theory of development in that:
 - a. both theories assert that human development is a continuous, lifelong process with little or no gaps.
 - b. both theories suggest that a child's experiences during early stages affect the child's emotional and social life at the time and later on.
 - c. both theories believe that a child or adult's behavior is learned.
 - d. both theories suggest that adaptation and natural selection are connected with behavior.

ANSWER: b

- 33. According to Freud, which aspect of our personality is present at birth?
 - a. The superego
 - b. The id
 - c. The ego
 - d. The archetype

ANSWER: b

- 34. Betty is a two-year old. She starts screaming and crying every time her mother makes her drink a glass of milk. She continues to behave this way till her mother takes the glass away and tells her she does not need to drink it. According to Freud, which part of Betty's personality is responsible for this behavior?
 - a. The ego
 - b. The superego
 - c. The id
 - d. The superid

ANSWER: c

- 35. Which of the following is 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: c

- 36. Which of the following is a similarity between Freud's and Erikson's psychoanalytic theories?
 - a. Both are types of stage theories.
 - b. Both are exclusively nature theories.
 - c. Both are exclusively nurture theories

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d. Both are quantitative theories.		
ANSWER: a		
37. Which of the following is true of the ego a	ccording to Freud?	
a. It is biologically based and present at b	_	
b. It is driven by the quest for pleasure.		
c. It forces us to follow rules and acts as a	moral base.	
d. It makes plans that are socially appropr	iate.	
ANSWER: d		
38. Which of the following is true of fixation i	n the oral stage?	
a. It occurs because of being toilet trained	C	
b. It occurs because of being weaned too	early or breast-fed for too long.	
c. It occurs because of concentrating on se	chool work for too long.	
d. It occurs because of playing with child	ren of the opposite gender too often.	
ANSWER: b		
39. Natalia is a grown woman who still sucks	her thumb when she is nervous. Her	co-workers notice her behavior but are
too polite to mention it. According to Freud, N	Vatalia is fixated at the of dev	elopment.
a. anal stage		
b. oral stage		
c. phallic stage		
d. genital stage		
ANSWER: b		
40. James is a chain smoker, and when he's no on the of development.	ot smoking he is chewing gum. Acco	ording to Freud, James is likely fixated
a. anal stage		
b. oral stage		
c. phallic stage		
d. genital stage		
ANSWER: b		
41. Which of the following factors plays a role	e in fixation during the anal stage of	development?
a. Strict toilet training		
b. Excessive breast feeding		
c. Excess work load in school		
d. Interaction with children of the opposit	e sex	
ANSWER: a		
42. Harold is extremely possessive of his mother's side. According to Freud, Harold is l		
a. anal stage		
b. oral stage		

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c. phallic stage		
d. latency stage		
ANSWER: c		
43. The final stage in Sigmund Freud's theory of	of psychosexual development is the	•
a. latency stage		
b. anal stage		
c. genital stage		
d. oral stage		
ANSWER: c		
44. Which of the following is true of Freud's leg	- •	
a. His focus on the scientific method has le		•
b. His emphasis on evolutionary changes ha		•
 c. His focus on the importance of genetics lenvironment intersect. 	has led to modern researchers under	standing how genetics and
d. His emphasis on the emotional needs of behaviors.	children has influenced how educate	ors understand children's
ANSWER: d		
45. Erik Erikson's theory of psychosocial development	opment places greater emphasis on	,
a. the ego		
b. the id		
c. the superego		
d. the latency		
ANSWER: a		
46. According to Erikson, which of the following		
a. They are more challenging than later exp		
b. They continue to affect future developme		
c. They exert very little influence on who v		
d. They only predict future development on	ice we reach six to eight years of ag	e.
ANSWER: b		
47. According to Erikson, is a period of i	nner conflict during which one exar	mines one's values and makes
decisions about one's life roles. a. identity crisis		
b. operant conditioning		
c. latency stage		
d. genital stage		
ANSWER: a		
	2.1a o	
48. Which of the following is an advantage of E	rikson's psychosocial theory?	

a. It reinforces the importance of unconscious forces in human development.

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b. It emphasizes the importance of hur	man consciousness and choice.	
c. It explains to what extent human be	havior is a product of evolutionary cha	ange.
d. It suggests that childhood experience	es could easily be overcome as we de	velop in our lives.
ANSWER: b		
49. Four-year-old Zack has a bed-wetting pecomes wet, a bell rings. After several repwetting the bed altogether. In this scenario, a. Psychodynamic theory	petitions, Zack learns to wake up before	re wetting the pad and eventually stops
b. Cognitive theory		
c. Psychosocial theory		
d. Learning theory		
ANSWER: d		
50. Shane's son hates taking a bath and thre his son candy every time he takes a bath, at throwing tantrums. In this scenario, the care a. scaffold b. negative reinforcer c. scheme	nd his son has slowly started to look fe	
d. positive reinforcer		
ANSWER: d		
51. Janice, a six-year-old, was always give remote controlled monster truck on her bird dolls. In this scenario, which of the following a. Psychodynamic theory b. Cognitive theory c. Psychosocial theory	thday, but Janice did not even touch th	nose toys and continued to play with her
d. Learning theory		
ANSWER: d		
52. Which of the following is true of opera a. It occurs as a result of innate proces b. It occurs as a result of the effects a learning of the mental evaluation.	ses. behavior causes. uation of a situation.	
d. It occurs because of the pairing of to	wo stillial to produce a response.	
ANSWER: b		
53. Operant conditioning is used every daya. evaluationb. socializationc. transitiond. maturation	in the of young children.	
ANSWER: b		

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- 54. Which of the following is the most accurate statement about the use of punishment?
 - a. It decreases the frequency of a behavior.
 - b. It creates feelings of adoration and respect.
 - c. It is considered a positive reinforcer.
 - d. It is considered the best method of child-rearing.

ANSWER: a

- 55. Which of the following is an outcome of the use of punishment with children?
 - a. It works even when its delivery is not guaranteed.
 - b. It encourages children to respect authority.
 - c. It may cause feelings of anger and hostility.
 - d. It may provide clear alternatives to unacceptable behavior.

ANSWER: c

- 56. Which of the following is an example of observational learning?
 - a. Jonathan jumps when he hears loud thunder.
 - b. Nicholas is not given any dessert because he did not eat his vegetables at dinner.
 - c. Gina watches her mother whip up cookie dough, and she mimics her mother's behavior.
 - d. Sara stops having temper tantrums in public when her father begins ignoring her.

ANSWER: c

- 57. In the context of theories of development, a cognitive theorist is most likely to study:
 - a. how children confront and resolve developmental crises in their lives.
 - b. how the id, ego, and superego work together to form a healthy personality.
 - c. how patterns of reinforcement 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:
 - a. children's incorrect answers followed consistent cognitive processes.
 - b. children's incorrect answers demonstrated their logical mental processes.
 - c. children's incorrect answers resulted from inconsistent cognitive processing.
 - d. children's incorrect answers resulted from unstructured mental processing.

ANSWER: a

- 59. Which of the following is true of Jean Piaget's view of children?
 - a. He believed that children came into the world as a tabula rasa or a "blank tablet."
 - b. He believed that children have an inborn predisposition toward good or evil.
 - c. He believed that children actively intend to learn about and take intellectual charge of their worlds.
 - d. He believed that children intend to develop into generous and moral individuals.

ANSWER: c

60. A scheme can be changed by:

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- a. the process of assimilation.
- b. comparing old information with new schemes.
- c. getting more complex as children age according to their genotype.
- d. the process of accommodation.

ANSWER: d

- 61. Four-year-old Cynthia's mother gives her an apple each day and tells her that apples are fruits. However, one day, Cynthia's mother gives her an orange. She tells Cynthia that oranges are also fruits. Which of the following is most likely to occur to Cynthia's scheme of fruits?
 - a. She creates a new scheme for oranges.
 - b. She ignores the new information about oranges.
 - c. She incorporates the information so that her scheme now includes apples and oranges.
 - d. She eliminates the concept of apple, and now her scheme of fruits only contains oranges.

ANSWER: c

- 62. Which of the following measures is taken up by teachers who follow Piaget's views?
 - a. They look at a child's ability to suppress his aggressive tendencies.
 - b. They gear instructions to advance the child's developmental level.
 - c. They assist children in completing problems in workbooks.
 - d. They suggest that children of all ages process information similarly.

ANSWER: b

- 63. Which of the following is true of the scope of the biological perspective?
 - a. It deals with the ways in which children encode information.
 - b. It examines how children learn to act by observing models.
 - c. It observes children going through stages of psychosexual development.
 - d. It refers to the development connected with hormones, heredity, and reproduction.

ANSWER: d

- 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

- 65. Which of the following methods of study is advocated by Urie Bronfenbrenner?
 - a. Studying the changes that a person undergoes throughout life
 - b. Studying two-way interactions between a child and his or her parents
 - c. Focusing on the unconscious conflicts and urges that primarily influence child development
 - d. Focusing solely on maturational forces that influence child development

ANSWER: b

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66. Robbie is a four-year-old who goes to a play school, and he gets to play with other children with the following systems is represented by a. The mesosystem b. The exosystem c. The microsystem d. The macrosystem ANSWER: c	who are his age and also listen to rh	<u>.</u>
ANGWEN. C		
67. Gina's mother is a vice president in a large of unable to make it to Gina's soccer games. Which are the mesosystem b. The exosystem c. The microsystem d. The macrosystem ANSWER: b	1 0	
68. In the context of human development, which a. It involves interactions between the school b. It involves interactions based on the cult c. It involves interactions with environmen d. It involves interactions based on care give ANSWER: a	ool and the larger community. ural settings of the individual. tal changes that occur over the life	
69. In the context of the ecological systems theosettings within the microsystem. a. mesosystem b. endosystem c. chronosystem d. exosystem ANSWER: a	ory of development, the invo	olves the interactions of the various
70. In the context of human development, whicha. It involves interactions in the school andb. It involves interactions based on the cultc. It involves interactions with environment	the larger community. ural settings of the individual.	

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

ANSWER: b

- 71. In the context of human development, which of the following is true of the chronosystem?
 - a. It involves interactions in the school and the larger community.
 - b. It involves interactions based on the cultural settings of the individual.
 - 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: c		
72. The approach broadens the strate; child abuse, and juvenile offending, including a. empirical	-	s prevention of teenage pregnancy,
b. cognitive		
c. ecological		
d. equilibration		
ANSWER: c		
73. Jeremy's parents die in an accident in 19 shoplifting twice in the next six months and center for assault and robbery on a grocery swas most likely due to the influence of his _	let go with a warning. Two years later later to tore. In the context of the ecological pe	he was placed in a youth detention
a. mesosystem		
b. exosystem		
c. chronosystem		
d. macrosystem		
ANSWER: c		
74. Which of the following is true of the soc	iocultural perspective?	
a. It illuminates the interplay between g	genetics and development.	
b. It explains how one's genes interact	with one's environment.	
c. It explores the importance of the unc	onscious on child development.	
d. It examines the impact of human dive	ersity on people.	
ANSWER: d		
75. Paul believes that the manner in which peritical to understanding human developmental evolutionary perspective		
b. cognitive perspective		
c. ecological perspective		
d. ethological perspective		
ANSWER: c		
76. Vygotsky's sociocultural theory suggest		
a. a child's interactions with adults orga	• •	
b. children learn only through a comple	•	
c. children are like miniature adults and		cognitive skills.
d. a child's development is unaffected by	by ethnicity and gender.	

77. Which of the following is a similarity between Piaget's cognitive developmental theory and Vygotsky's sociocultural

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

ANSWER: a

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b. Both suggest that one's genetic endowment c. Both suggest that experience determines or d. Both see the child's functioning as adaptive	ne's ideas, preferences, and ski	
ANSWER: d		
78. In the context of the nature-nurture controvers a. heredity b. nutrition c. culture d. environment	y, nature refers to the influence	e of
ANSWER: a		
79. The nature-nurture debate is concerned with: a. the question of why genes are more influen b. the question of why the environment is more c. the relationship between heredity and envir d. the claim that females are more intelligent: ANSWER: c	re important in development the conmental influences on human	nan evolution.
ANSWEN. C		
80. The major limitation of correlational informatian a. can only be used with nonhuman (animal) per b. may not always yield correct results.c. cannot be used to determine cause-and-efferd. gives the researcher so much control over the control	participants. ect relationships between varial	
ANSWER: c		-
81. Elsa is a nutritionist writing a paper on childhocompare what her niece eats today with what she is sister and her niece's teacher in school and compil use?	used to eat as a child. She mon	itors her intake every day by asking her
a. A survey		
b. A naturalistic		
c. A case study		
d. An experiment ANSWER: c		
7.11.CTT LTV. C		

82. Dr. Manquero forms a hypothesis that ingesting chocolate prior to an exam will improve exam performance. She gives the experimental group chocolate and does not give the control group anything. She then gives the participants an exam. In this experiment, which of the following is the dependent variable?

a. The group that receives nothing

- b. The group that eats chocolate
- c. The performance on the exam
- d. The amount of chocolate consumed

ANSWER: c

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83. Dr. Reggie Lau carries out a study with a experimental group consume 100mg of caffe participants sprint for 20 minutes. In this experimental group that does not get any caffe b. The group that consumes caffeine c. The performance on the sprint d. The duration of the sprint	eine and does not give any caffeine to the periment, which of the following is the in-	control group. He then makes the
ANSWER: b		
84. Which of the following is true of a contra a. It consists of randomly selected subjeted b. It is involved in the frequent manipulate. It consists of those subjects who do not d. It is involved in only correlational res	ects who receive treatment in an experime ation of all conditions in an experiment. ot receive treatment in an experiment.	ent.
85. Which of the following is the purpose of a. It prevents subjects from knowing of b. It provides ethical reasons for being i c. It makes sure that the results are caus d. It determines how the subjects will be	which experimental group they are a men n an experiment. ed by the treatment.	
ANSWER: c		
	would be considered unethical would require deception on the part of the to keep a human participant's identity co	e researcher
87. In, the same people are observed a changes in mental abilities, are recorded. a. longitudinal research b. cross-sectional research c. adaptive clinical research d. correlational research ANSWER: a	repeatedly over time, and changes in deve	elopment, such as gains in height or
 88 is the study of developmental proctimes. a. The cohort effect b. A time lag c. A standardized test d. The correlational coefficient 	cesses by taking measures of participants	of the same age group at different

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ANSWER: b		
89. Cross-sequential research:		
a. usually lasts for the subjects' entire lif	etime.	
b. is hampered by the cohort effect.		
c. combines longitudinal and cross-section	onal research methods.	
d. has too many ethical problems to be co	onsidered an effective research method	1.
ANSWER: c		
90. Which of the following is the most imporconducted?	tant reason for having ethical guideling	es about how research must be
a. Following such guidelines guarantees	publication of one's results.	
b. These guidelines protect the welfare o	f the research participants.	
c. Following these guidelines guarantees	grants and other sources of external for	unding.
d. These guidelines eliminate hurdles and	d shorten the process of research.	
ANSWER: b		
91. John Locke suggested that a child came in a. innately good	nto the world as	
b. a tabula rasa		
c. innately evil		
d. a genetic product		
ANSWER: b		
92. The views human developr	nent as occurring throughout an indivi	dual's existence.
a. humanistic perspective		
b. cognitive perspective		
c. functional perspective		
d. life-span perspective		
ANSWER: d		
93. According to Freud, the representations of the property of the prope	ents our biological drives.	
a. superego		
b. id		
c. ego		
d. subconscious		
ANSWER: b		
94. The most obvious applications of informa	tion processing occur in the field of _	
a. medicine		
b. teaching		
c. engineering		

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d. manufacturing		
ANSWER: b		
95. are stereotyped patter	erns of behavior that are evoked by a "releasing	g stimulus."
	,	
a. Fixed action patterns		
b. Learned behavioral tendencies		
c. Survival mechanisms		
d. Mnemonics		
ANSWER: a		
96. Cross-cultural studies examine ch	nildren's interactions with their	
a. mesosystem		
b. exosystem		
c. macrosystem		
d. microsystem		
ANSWER: c		
97 is a concept emphasize	ed by the sociocultural perspective.	
a. Ethnicity		
b. Life crisis		
c. Reinforcement		
d. Structural accommodation		
ANSWER: a		
98 is closely associated	with the sociocultural perspective.	
a. Sigmund Freud		
b. Urie Bronfenbrenner		
c. Erik Erikson		
d. Lev Vygotsky		
ANSWER: d		
99 The controversy ask	s which is more important in determining one	's develonmental outcome: heredity or
environmental influences.	s which is more important in determining one	s developmental outcome, neredity of
a. active-passive		
b. continuity-discontinuity		
c. nature-nurture		
d. physiological-psychological		
ANSWER: c		
100. is a number rangin	g from +1.00 to -1.00 that expresses the directi	ion (positive or negative) and strength
of the relationship between two varia		T 3322 T 37 Magain (a) and shoright

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- a. Correlation integer
- b. Binary coefficient
- c. Correlation coefficient
- d. Binary correlation

ANSWER: c

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 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

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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 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

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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.