Abnormal Psychology An Integrative Approach 8th Edition Barlow Test Bank

Name:		Class:	Date:
-	grative Approach to Psy APPROACH TO PSYCHO		
The best descript based on	ion of the multidimensional	integrative approach to unders	standing psychopathology is that it is
a. biological dime	ensions.		
b. biological and	psychological dimensions.		
c. biological and	psychological dimensions, a	as well as emotional influences.	
d. biological and	psychological dimensions,	as well as emotional and develo	opmental influences.
ANSWER:	d		
POINTS:	1		
DIFFICULTY:	Moderate		
REFERENCES:	One-Dimensional versus N	Multidimensional Models	
OTHER:	TYPE: Conceptual		
	dimension. b. psychological l. psychological b		
POINTS:	1		
DIFFICULTY:	Moderate		
REFERENCES:	One-Dimensional versus N	Multidimensional Models	
OTHER:	TYPE: Conceptual		
(psychological, bi	iological, emotional, etc.)		cychopathology is that each dimension
a. operates indep		b. is sufficient to cause path	
c. builds on the d	limension that precedes it.	d. is influenced by the other	dimensions.
ANSWER:	d		
POINTS:	1		
DIFFICULTY:	Easy		
REFERENCES:	One-Dimensional versus M	Multidimensional Models	

Name. Date.	Name:	Class:	Date:
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4. Your uncle spent most of his teen years in a hospital undergoing treatment for a severe physical illness. As an adult, he is rather shy and withdrawn, particularly around women. He has been diagnosed with social phobia, which you believe is entirely due to lack of socialization during his teen years. Your theory or model of what caused his phobia

is _____.

a. multidimensionalb. integrativec. one-dimensionald. biological

ANSWER: c
POINTS: 1
DIFFICULTY: Easy

REFERENCES: One-Dimensional versus Multidimensional Models

OTHER: TYPE: Applied

- 5. According to the multidimensional integrative approach to psychopathology, the following statement is true for most psychological disorders:
 - a. If one monozygotic twin has a particular disorder, the other twin will definitely have the disorder as well.
 - b. Monozygotic twins are no more likely to share psychological disorders than any other siblings.
 - c. Monozygotic twins are no more likely to share disorders than any other two people selected at random from the population.
 - d. If one monozygotic twin has a particular psychological disorder, the other twin is more likely to have the disorder than the rest of the population.

ANSWER: d
POINTS: 1

DIFFICULTY: Moderate

REFERENCES: One-Dimensional versus Multidimensional Models

OTHER: TYPE: Conceptual

- 6. Amanda is 12 years old, and her sister Samantha is 5 years old. While riding in a car with their parents, the girls witness a major automobile accident where a number of people are injured. The girls react very differently to the accident. This is probably due to
 - a. biological differences. b. developmental differences.
 - c. psychological differences d. sociocultural differences

ANSWER: b
POINTS: 1

DIFFICULTY: Moderate

REFERENCES: One-Dimensional versus Multidimensional Models

OTHER: TYPE: Applied

Name:	Class:	Date:

- 7. The multidimensional integrative approach to pathology includes causal factors from which fields?
- a. Neuroscience
- b. Genetics
- c. Psychology
- d. All of the above are correct

ANSWER: d

DIFFICULTY: Easy

REFERENCES: One-Dimensional versus Multidimensional Models

OTHER: TYPE: Factual

- 8. Behavioral influences in the multidimensional model include
- a. conditioned Responses.
- b. cultural Factors.
- c. genetics.
- d. violation of Social Norms.

ANSWER: a

DIFFICULTY: Easy

REFERENCES: One-Dimensional versus Multidimensional Models

OTHER: TYPE: Factual

- 9. Social influences in the multidimensional model include
- a. the fact that illness usually gets attention.
- b. heart rate.
- c. genetics.
- d. conditioned responses.

ANSWER: a

DIFFICULTY: Moderate

REFERENCES: One-Dimensional versus Multidimensional Models

OTHER: TYPE: Applied

10. The most accurate way to think of genes is that

they

- a. set boundaries for our development.
- b. determine both our physical and psychological characteristics.
- c. determine physical but not psychological characteristics.
- d. actually have very little to do with any of the characteristics that we display.

ANSWER: a POINTS: 1

DIFFICULTY: Moderate

REFERENCES: Genetic Contributions to Psychopathology

OTHER: TYPE: Conceptual

Name: Cl	lass:	Date:
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11. Referring to behavior and personality as polygenic means that both

are

- a. influenced by only a few genes, but each has a large effect.
- b. influenced by many genes, with each individual gene contributing a relatively small effect.
- c. influenced by individual genes only rarely.
- d. a result of our genetic structure only.

ANSWER: b
POINTS: 1

DIFFICULTY: Moderate

REFERENCES: Genetic Contributions to Psychopathology

OTHER: TYPE: Factual

- 12. The procedures referred to as quantitative genetics are used
 - to a. determine the effects of multiple genes.
 - b. provide genetic counseling.
 - c. correct genetic abnormalities.
 - d. test the multidimensional integrative model.

ANSWER: a POINTS: 1

DIFFICULTY: Moderate

REFERENCES: Genetic Contributions to Psychopathology

OTHER: TYPE: Factual

Name: Class: Date:	Namo: Class: Date:
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13. Most psychological disorders a	ppear to be influenced by mar	ny individual g	genes rather than	caused by o	ne single
gene, a process referred to as	influence.				

a. multigenic b. polygenic

c. unigenic d. morphogenic

ANSWER: b
POINTS: 1
DIFFICULTY: Easy

REFERENCES: Genetic Contributions to Psychopathology

OTHER: TYPE: Factual

14. Inga is a charming and intelligent young lady who is well-liked by family and friends. Approximately ______ of Inga's enduring personality traits and cognitive abilities can be attributed to genetic influence.

a. 25% b. 50%

c. 75% d. 100%

ANSWER: b
POINTS: 1
DIFFICULTY: Easy

REFERENCES: Genetic Contributions to Psychopathology

OTHER: TYPE: Applied

15. The most recent estimates are that genetics contribute approximately ______ to the development of personality characteristics such as shyness or activity level.

a. 10-20%b. 30-50%c. 75-85%d. nothing

ANSWER: b
POINTS: 1
DIFFICULTY: Easy

REFERENCES: Genetic Contributions to Psychopathology

OTHER: TYPE: Factual

Name:	Class:	Date:

According to recent estimates, genetic contributions to the development of most psychological disorders are ______.

- a. below 50%
- b. above 50%
- c. different for each disorder (estimates range from 0 to 100%)
- d. nonexistent

ANSWER: a
POINTS: 1
DIFFICULTY: Easy

REFERENCES: Genetic Contributions to Psychopathology

OTHER: TYPE: Factual

- 17. Recent evidence regarding the genetic influence on most psychological disorders has shown that
 - a. single genes are usually responsible for psychological disorders.
 - b. genes that influence psychopathology are usually recessive.
 - c. there is no evidence that genes influence psychopathology.
 - d. multiple genes interact, with each gene contributing a small effect.

ANSWER: d
POINTS: 1
DIFFICULTY: Easy

REFERENCES: Genetic Contributions to Psychopathology

OTHER: TYPE: Conceptual

- 18. In the diathesis-stress model, "diathesis" refers to
 - a. an inherited disorder.
 - b. conditions in the environment that can trigger a disorder depending upon how severe the stressors are.
 - c. an inherited tendency or condition that makes a person susceptible to developing a disorder.
 - d. the inheritance of multiple disorders.

ANSWER: c
POINTS: 1
DIFFICULTY: Easy

REFERENCES: Genetic Contributions to Psychopathology

OTHER: TYPE: Factual

Name:	Class:	Date:
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- 19. In the diathesis-stress model, "stress" refers to
 - a. life events, in combination with an inherited tendency, that trigger a disorder.
 - b. inherited tendencies, in combination with life events, that trigger a disorder.
 - c. defective genes.
 - d. exposure to very unusual and extreme environmental conditions.

ANSWER: a
POINTS: 1
DIFFICULTY: Easy

REFERENCES: Genetic Contributions to Psychopathology

OTHER: TYPE: Factual

- 20. According to the diathesis-stress model, psychopathology is the result of the
 - a. interaction between normal and defective or damaged genes.
 - b. stress level of an individual and how stress is managed in a person's life.
 - c. family history of an individual.
 - d. interaction of an inherited tendency and events in a person's life.

ANSWER: d
POINTS: 1

DIFFICULTY: Moderate

REFERENCES: Genetic Contributions to Psychopathology

OTHER: TYPE: Conceptual

- 21. According to the diathesis-stress model, monozygotic twins raised in the same household will
 - a. not necessarily have the same disorders because of potential differences in their diathesis.
 - b. have the same disorders because their diathesis and stress are exactly the same.
 - c. not necessarily have the same disorders because of potential differences in their stress.
 - d. have no more likelihood of sharing a disorder than any other two randomly selected individuals from the population.

ANSWER: c
POINTS: 1

DIFFICULTY: Moderate

REFERENCES: Genetic Contributions to Psychopathology

OTHER: TYPE: Conceptual

Name:	Class:	Date:
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- 22. According to the diathesis-stress model,
 - a. mental disorders will always develop given a certain level of stress.
 - b. once a diathesis for a particular disorder is inherited, the disorder will eventually develop.
 - c. an individual's inherited tendencies are not affected by stressful life events he or she encounters.
 - d. it is possible to inherit a diathesis and never develop a disorder.

ANSWER: d
POINTS: 1

DIFFICULTY: Moderate

REFERENCES: Genetic Contributions to Psychopathology

OTHER: TYPE: Conceptual

- 23. The model that describes the development of psychopathology as a combination of an inherited predisposition and the events that have occurred in the individual's life is called .
 - a. diathesis-stress b. genetic
 - c. bio-behavioral d. psychoanalytic

ANSWER: a
POINTS: 1
DIFFICULTY: Easy

REFERENCES: Genetic Contributions to Psychopathology

OTHER: TYPE: Factual

- ²⁴ In a landmark study by Caspi et. al. (2003), researchers studied the stressful life events and genetics of 847 individuals. For individuals who had at least four stressful life events, the risk of major depression
 - a. remained unchanged regardless of genetic makeup.
 - b. doubled if they possessed two short alleles of the gene being studied.
 - c. was reduced by half if they possessed two short alleles of the gene being studied.
 - d. was entirely related to the genetic makeup and not the number of life stressors.

ANSWER: b
POINTS: 1

DIFFICULTY: Difficult

REFERENCES: Genetic Contributions to Psychopathology

OTHER: TYPE: Factual

Name:	Class:	Date:

25.			tendencies influence the probability that we will encounter stressful life events is a		
	characteristic of thea. diathesis-stress model		b. reciprocal gene-environment model		
	c. genetic model	inodei	d. psycho-social model		
	c. geneue moder		u. psycho-social model		
	ANSWER:	b			
	POINTS:	1			
	DIFFICULTY:	Moderate			
	REFERENCES:	Genetic C	ontributions to Psychopathology		
	OTHER:	TYPE: C	onceptual		
does not have many frie		any friends pest explai	ality trait that makes him more likely to keep to himself than to socialize. As a result, he and spends a lot of time alone. If John were to develop depression, the model that in this situation and the cause of his depression is b. biological d. interpersonal		
	ANSWER:	С			
	POINTS:	1			
	DIFFICULTY:	Difficult			
	REFERENCES:	Genetic C	Contributions to Psychopathology		
	OTHER:	TYPE: A	pplied		
27.		r experien	cally predisposed to seek out difficult relationships. These difficult relationships may ce of depression. This is an example of the b. reciprocal gene-environment model d. quantitative genetics model		
	ANSWER:	b			
	POINTS:	1			
	DIFFICULTY:	Moderate			
	REFERENCES:	Genetic C	Contributions to Psychopathology		
		TYPE: C			

Name:	Class:	Date:

- 28. Research studies using the procedure called "cross fostering" have shown that genetically emotional and reactive young animals raised by calm mothers tended to be
 - a. calm.
 - b. emotional and reactive.
 - c. calm but emotional and reactive when raising their own young.
 - d. emotional and reactive but calm when raising their own young.

ANSWER: a
POINTS: 1
DIFFICULTY: Easy

REFERENCES: Genetic Contributions to Psychopathology

OTHER: TYPE: Factual

- 29. Cross-fostering studies indicate that the environmental effects of early parenting
 - a. had no effect on any genetic contribution to be reactive to stress.
 - b. seem to override any genetic contribution to be reactive to stress.
 - c. had no effect on future generations in the expression of personality traits or temperament.
 - d. had random effects on any genetic contribution to be reactive to stress.

ANSWER: b
POINTS: 1

DIFFICULTY: Difficult

REFERENCES: Genetic Contributions to Psychopathology

OTHER: TYPE: Conceptual

- 30. Looking at the findings of many cross-fostering studies (Francis et al., 1999, Suomi, 1999, Tienari et al., 1994) it appears that positive interventions such as good parenting in early life may
 - a. have little effect in terms of preventing psychopathology in those genetically predisposed to such conditions.
 - b. dramatically change the genetics of individuals genetically predisposed to psychopathology.
 - c. have a greater effect on future generations than on the individual exposed to the "good parenting."
 - d. override the genetically influenced tendency to develop psychopathology in later life.

ANSWER: d
POINTS: 1

DIFFICULTY: Difficult

REFERENCES: Genetic Contributions to Psychopathology

OTHER: TYPE: Conceptual

Name:	Class:	Date:
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- 31. Some of the most recent research studies regarding genetic vs. environmental causes of disorders in animals and humans have suggested
 - a. genetic influences are greater than originally observed because positive environmental conditions do not prevent disorders.
 - b. genetics and the environment share equal roles in the development of all psychological disorders.
 - c. the relative contributions of genetics and the environment in the development of psychological disorders are different for lower animals than for humans.
 - d. genetic influences may have been oversimplified by previous studies (i.e., without sufficient environmental stress, the genetic predisposition may never be activated.)

ANSWER: d
POINTS: 1

DIFFICULTY: Difficult

REFERENCES: Genetic Contributions to Psychopathology

OTHER: TYPE: Factual

- 32. Recent research suggests that
 - a. environmental manipulations early in life may do much to override the genetically induced tendency to develop undesirable behavioral activities.
 - environmental manipulations early in life may do much to override the genetically induced tendency to develop undesirable emotional activities.
 - c. an interaction between genes and environment plays an important role in every psychological disorder.
 - d. all of these.

ANSWER: d
POINTS: 1

DIFFICULTY: Moderate

REFERENCES: Genetic Contributions to Psychopathology

OTHER: TYPE: Factual

- 33. According to the Diathesis-Stress Model:
 - a. Alcoholism is inherited. If you inherit the gene, it is only a matter of time before you become an alcoholic.
 - b. Alcoholism is not inherited at all; no one makes you drink against your will.
 - c. Genetic vulnerability lowers the threshold for stress to create alcoholism.
 - d. Everyone has the same likelihood of becoming an alcoholic.

ANSWER: c

DIFFICULTY: Moderate

REFERENCES: Genetic Contributions to Psychopathology

OTHER: TYPE: Conceptual

- 34. The central nervous system is made up of the ______
 - a. brain and spinal cord b. brain only

Name: Class: Date:	
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c. spinal cord only d. nerves leading to and from the brain

ANSWER: a
POINTS: 1
DIFFICULTY: Easy

REFERENCES: Neuroscience and Its Contributions to Psychopathology

OTHER: TYPE: Factual

Name: Class: Date:	
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- 35. The brain and the spinal cord comprise the
 - a. peripheral nervous system. b. somatic nervous system.
 - c. parasympathetic nervous system. d. central nervous system.

ANSWER: d
POINTS: 1
DIFFICULTY: Easy

REFERENCES: Neuroscience and Its Contributions to Psychopathology

OTHER: TYPE: Factual

- 36. The area between the axon of one neuron and the dendrite of another neuron is the
 - a. axon terminal b. soma
 - c. synaptic cleft d. transmission cleft

ANSWER: c
POINTS: 1
DIFFICULTY: Easy

REFERENCES: Neuroscience and Its Contributions to Psychopathology

OTHER: TYPE: Factual

- 37. Which of the following statements is TRUE?
 - a. Glial cells are passive cells that serve to connect and insulate neurons.
 - b. There are fewer glial cells than there are neurons.
 - c. There are different types of glial cells with several specific functions.
 - d. Glial cells slow down the process of neural communication.

ANSWER: c
POINTS: 1

DIFFICULTY: Moderate

REFERENCES: Neuroscience and Its Contributions to Psychopathology

OTHER: TYPE: Factual

Name:	Class:	Date:

- 38. The synaptic cleft is the area between the
 - a. soma of one neuron and the dendrite of another neuron.
 - b. axon of one neuron and the dendrite of another neuron.
 - c. axon of one neuron and the soma of another neuron.
 - d. somas of two neurons.

ANSWER: b
POINTS: 1
DIFFICULTY: Easy

REFERENCES: Neuroscience and Its Contributions to Psychopathology

OTHER: TYPE: Factual

- 39. Neurotransmitters are important because they
 - a. allow neurons to send signals to other neurons.
 - b. maintain the oxygenation of the brain.
 - c. prevent the development of psychopathology.
 - d. allow the brain to maintain its structural integrity.

ANSWER: a
POINTS: 1
DIFFICULTY: Easy

REFERENCES: Neuroscience and Its Contributions to Psychopathology

OTHER: TYPE: Factual

- 40. The chemicals that allow transmission of signals between neurons are called _____.
 - a. re-uptake inhibitors b. hormones
 - c. neurotransmitters d. genes

ANSWER: c
POINTS: 1
DIFFICULTY: Easy

REFERENCES: Neuroscience and Its Contributions to Psychopathology

OTHER: TYPE: Factual

Name:	Class:	Date:

41.	GABA, dopamina. electrical brain	ne, and norepinephrine are all examples of n waves b. neurons
	c. neurotransmitt	
	ANSWER:	c
	POINTS:	1
	DIFFICULTY:	Easy
	REFERENCES:	Neuroscience and Its Contributions to Psychopathology
	OTHER:	TYPE: Factual
42.	Most automatic f called the	functions (e.g., breathing, sleeping, and motor coordination) are controlled by the part of the brain
	a. brain stem	b. forebrain
	c. cortex	d. frontal lobes
	ANSWER:	a
	POINTS:	1
	DIFFICULTY:	Moderate
	REFERENCES:	Neuroscience and Its Contributions to Psychopathology
	OTHER:	TYPE: Factual
43.	Recent research motor coordination	has associated the with autism. This is also the part of the brain that controls on.
	a. reticular activa	ating system (RAS) b. medulla
	c. pons	d. cerebellum
	ANSWER:	d
	POINTS:	1
	DIFFICULTY:	Moderate
	REFERENCES:	Neuroscience and Its Contributions to Psychopathology
	OTHER:	TYPE: Factual
44.		
	•	rain stem that regulates vital activities such as heartbeat, breathing, the
	a. cerebellum	b. reticular activating system (RAS)
	c. hindbrain	d. thalamus
	ANSWER:	c
	POINTS:	1
	DIFFICULTY:	Easy
	REFERENCES:	Neuroscience and Its Contributions to Psychopathology
	OTHER:	TYPE: Factual

Name:		Class:	Date:
	grative Approach to Psychopa APPROACH TO PSYCHOPATI		
45. The	coordinates movement with se	ensory input and contain	ns parts of the reticular activating
system.			
a. hindbrain			
c. cerebral corte	d. forebrain		
ANSWER:	b		
POINTS:	1		
DIFFICULTY:	Moderate		
REFERENCES:	Neuroscience and Its Contribution	ns to Psychopathology	
OTHER:	TYPE: Factual		
46. Functions of the	imbic system include control or re	gulation of	
	ctions such as breathing.	6	
b. sleep cycles.	C		
• •	eriences, expressions, impulse con	atrol, and basic drives su	ich as aggression, sex, hunger, and
d. body posture, processes.	coordinated movement, and involu	intary responses such as	reflexes and other automatic
ANSWER:	c		
POINTS:	1		
DIFFICULTY:	Moderate		
REFERENCES:	Neuroscience and Its Contribution	ns to Psychopathology	
OTHER:	TYPE: Factual	, 1	
47. About 80% of th	e neurons contained in the central	l nervous system are loc	cated in the
a. cerebral corte	b. brain stem	•	
c. midbrain	d. basal ganglia		

ANSWER:

POINTS:

OTHER:

DIFFICULTY:

a 1

Easy

TYPE: Factual

REFERENCES: Neuroscience and Its Contributions to Psychopathology

Name:		Class:	Date:
-		ch to Psychopathology PSYCHOPATHOLOGY	
48. The ability to pl a. thalamus c. cerebral corte	b. midbrain	and create is located in the part of the brain	n called the
ANSWER: POINTS: DIFFICULTY: REFERENCES: OTHER:	•	nd Its Contributions to Psychopathology	
49. Although the tw a. motor coordin c. creating imag	ation. b. perce	rtex look alike structurally, the left hemispliving the world around us. I and other cognitive processes.	here seems to be chiefly responsible for
ANSWER: POINTS: DIFFICULTY: REFERENCES: OTHER:		nd Its Contributions to Psychopathology	
	, verbal and cogni re of the cortex	tive processes are usually controlled by th b. right hemisphere of the cortex d. midbrain	ne
POINTS: DIFFICULTY:	a 1 Moderate Neuroscience ar TYPE: Factual	nd Its Contributions to Psychopathology	
OHEK.		l	L., d.,

51. For most people, perception and the creation of images are usually handled by the _____.

a. left hemisphere of the cortex b. entire cortex

c. midbrain d. right hemisphere of the cortex

ANSWER: d
POINTS: 1

DIFFICULTY: Moderate

REFERENCES: Neuroscience and Its Contributions to Psychopathology

OTHER: TYPE: Factual

Name:	Class:	Date:

52.	The part(s)	of the	brain	most	associated	with	memory,	thought,	and	reasoning	is(are)	the	·
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a. occipital lobesb. brain stemc. left parietal lobed. frontal lobes

ANSWER: d
POINTS: 1

DIFFICULTY: Moderate

REFERENCES: Neuroscience and Its Contributions to Psychopathology

OTHER: TYPE: Factual

- 53. The peripheral nervous system is made up of the
 - a. endocrine systemb. brain stem and cortexc. somatic and autonomic nervous systemd. brain and spinal cord

ANSWER: c
POINTS: 1
DIFFICULTY: Easy

REFERENCES: Neuroscience and Its Contributions to Psychopathology

OTHER: TYPE: Factual

- 54. The major function of the peripheral nervous system is to
 - a. carry messages to and from the central nervous system.
 - b. process information received from the central nervous system.
 - c. regulate arousal.
 - d. control hormonal activity.

ANSWER: a
POINTS: 1
DIFFICULTY: Easy

REFERENCES: Neuroscience and Its Contributions to Psychopathology

OTHER: TYPE: Factual

- 55. The network of glands that releases chemical messengers directly into the bloodstream is called the
 - a. autonomic nervous system. b. somatic nervous system.
 - c. limbic system. d. endocrine system.

ANSWER: d
POINTS: 1
DIFFICULTY: Easy

REFERENCES: Neuroscience and Its Contributions to Psychopathology

OTHER: TYPE: Factual

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Name: Class: Date:	
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OTHER:

TYPE: Factual

56.		ar text's discussion of how neurotransmitters such as serotonin work, the term "biochemica
		ne cause of disorders such as depression is probably
	a. an oversimplifi	
	c. completely inc	correct d. a perfect description
	ANSWER:	a
	POINTS:	1
	DIFFICULTY:	Moderate
	REFERENCES:	Neuroscience and Its Contributions to Psychopathology
	OTHER:	TYPE: Conceptual
57.	Drugs that increa	ase the activity of a neurotransmitter are called
	a. agonists	b. antagonists
	c. enhancers	d. psychotropics
	ANSWER:	a
	POINTS:	1
	DIFFICULTY:	Moderate
	REFERENCES:	Neuroscience and Its Contributions to Psychopathology
	OTHER:	TYPE: Factual
58.	Drugs that decre	ase the activity of a neurotransmitter are called
	a. agonists	b. blockers
	c. reuptake inhibi	tors d. antagonists
	ANSWER:	d
	POINTS:	1
	DIFFICULTY:	Moderate
	REFERENCES:	Neuroscience and Its Contributions to Psychopathology
	OTHER:	TYPE: Factual
59.	The neurotransm	itter associated with regulation of mood, behavior, and thought processes is
	a. GABA b	. norepinephrine
	c. serotonin	. dopamine
	ANSWER:	c
	POINTS:	1
	DIFFICULTY:	Moderate
	REFERENCES:	Neuroscience and Its Contributions to Psychopathology

Name:			Class:	Date:
Chapter 02: An Inte AN INTEGRATIVE	•			
60. Extremely low l a. decreased anx c. increased anxi	iety b. in	BA are associated wascreased depression ecreased depression	rith	
ANSWER: POINTS: DIFFICULTY:	c 1 Moderate	ce and Its Contribution	ons to Psychopatho	ology
a. each psycholob. chemical imbac. simple cause/eincomplete.	gical disorder alances of the effect conclusives ers have ver	er is caused by a defice brain are the cause sions stating that an i	cit in a specific neu of psychopatholog individual neurotra	
ANSWER: POINTS: DIFFICULTY: REFERENCES: OTHER:	c 1 Moderate Neurosciene TYPE: Con	ce and Its Contribution	ons to Psychopatho	ology
62. Extremely low a a. aggression, sui b. schizophrenia c. anxiety disord d. mania	activity levels	s of serotonin are ass		
ANSWER:	a			

Powered by Cognero Page 20

POINTS:

OTHER:

1

TYPE: Factual

REFERENCES: Neuroscience and Its Contributions to Psychopathology

DIFFICULTY: Moderate

Name: Class: Date:	
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	$\boldsymbol{\gamma}$

The neurotransmitter thought to regulate or moderate certain behavioral tendencies rather than directly influence specific patterns of behavior or psychological disorders is ______.

- a. norepinephrine b. GABA
- c. dopamine d. serotonin

ANSWER: a POINTS: 1

DIFFICULTY: Moderate

REFERENCES: Neuroscience and Its Contributions to Psychopathology

OTHER: TYPE: Factual

- 64. The neurotransmitter associated with both schizophrenia and Parkinson's disease is ______.
 - a. GABA b. norepinephrine
 - c. dopamine d. serotonin

ANSWER: c
POINTS: 1
DIFFICULTY: Easy

REFERENCES: Neuroscience and Its Contributions to Psychopathology

OTHER: TYPE: Factual

- 65. Extremely low levels of dopamine activity are associated with . .
 - a. muscle rigidity, tremors, and impaired judgment
 - b. schizophrenia
 - c. pleasure seeking
 - d. exploratory behaviors

ANSWER: a POINTS: 1

DIFFICULTY: Moderate

REFERENCES: Neuroscience and Its Contributions to Psychopathology

OTHER: TYPE: Factual

Name: Class: Date:	
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- 66. In the 1992 studies conducted by Baxter et al., OCD patients were provided with cognitive-behavioral therapy (exposure and response prevention) but no drugs. This study is important because brain imaging showed that
 - a. the neurotransmitter circuits of the brain had been normalized.
 - b. the patients' OCD symptoms improved without changes in neurotransmitter function.
 - c. neither OCD symptoms nor neurotransmitter function had improved.
 - d. neurotransmitter circuits are the direct and only cause of OCD.

ANSWER: a POINTS: 1

DIFFICULTY: Moderate

REFERENCES: Neuroscience and Its Contributions to Psychopathology

OTHER: TYPE: Factual

- 67. What is one of the conclusions generally drawn from the 1990s studies of OCD, brain imaging, and cognitive-behavioral therapy by Baxter et al., and the follow up studies by Schwartz et al.?
 - a. Neurotransmitters affect how people feel and act.
 - b. Drugs are the only way to impact faulty neurotransmitter circuits.
 - c. Neurotransmitters are a result of how people feel and act, not a cause.
 - d. Psychosocial factors such as therapy affect neurotransmitters.

ANSWER: d
POINTS: 1

DIFFICULTY: Moderate

REFERENCES: Neuroscience and Its Contributions to Psychopathology

OTHER: TYPE: Factual

- 68. In a recent study (Petrovic, Kalso, Peterson & Ingvar, 2002), subjects were exposed to a painful stimulus (heat to the hand) under three conditions: opiate medication, placebo (sugar pill) medication, and no medication. Brain scans indicated that a subject's experience of reduced pain with the placebo is due to
 - a. activation of brain regions identical to those activated by opiate medication.
 - b. activation of brain regions that are overlapping, but not identical, to those activated by opiate medication.
 - c. psychological expectation since a placebo does not activate brain regions associated with pain control.
 - d. similarities in activated brain regions during the "no medication" condition.

ANSWER: b
POINTS: 1

DIFFICULTY: Moderate

REFERENCES: Neuroscience and Its Contributions to Psychopathology

OTHER: TYPE: Factual

Name. Date.	Name:	Class:	Date:
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69.	-	or therapy facilitates changes in thinking patterns in the cortex, which in turn affects the emotional led
	a. confabulation	b. consolidation
	c. a top-down ch	ange d. a bottom-up change
	ANSWER:	c
	POINTS:	1
	DIFFICULTY:	Moderate
	REFERENCES:	Neuroscience and Its Contributions to Psychopathology
	OTHER:	TYPE: Conceptual
	NOTES:	NEW
70.	Drugs often seen called	n to work in a manner by reaching higher areas of the cortex where thinking occurs last. This is
	a. consolidation	b. confabulation
	c. top-down proc	essing d. bottom-up processing
	ANSWER:	d
	POINTS:	1
	DIFFICULTY:	Moderate
	REFERENCES:	Neuroscience and Its Contributions to Psychopathology
	OTHER:	TYPE: Conceptual
71.	their environmen receive treats and a. raised with a s	hampoux, and Soumi (1988) raised one group of rhesus monkeys with the ability to control things in t and another group of monkeys who had no control of their environment (e.g., when they would toys). When injected with a drug that produces a feeling of severe anxiety, the monkeys ense of control appeared angry and aggressive while the monkeys raised without a sense of ed very anxious.

- b. raised with a sense of control appeared anxious while the monkeys raised without a sense of control
- appeared angry and aggressive.
- c. in both groups appeared anxious.
- d. in both groups appeared angry and aggressive.

ANSWER: a *POINTS:* 1

DIFFICULTY: Difficult

REFERENCES: Neuroscience and Its Contributions to Psychopathology

OTHER: TYPE: Conceptual

Name:	Class:	Date:

- 72. The significance of the study conducted by Insel, Scanlan, Champoux, and Soumi (1988) in which rhesus monkeys were raised either with a sense of control or without one and later exposed to an anxiety-inducing drug is that chemicals such as neurotransmitters
 - a. have very direct effects on behavior.
 - b. influence behavior in different ways depending upon the psychological history of the individual.
 - c. influence individuals in fairly direct and consistent ways regardless of the psychological history of the individual.
 - d. have few reliable and consistent effects on observed behavior.

ANSWER: b
POINTS: 1

DIFFICULTY: Difficult

REFERENCES: Neuroscience and Its Contributions to Psychopathology

OTHER: TYPE: Conceptual

- 73. The most recent research evidence suggests that the relationship between the brain (structure, function, neurotransmitters) and psychosocial factors (socialization, rearing, life events) is best described as
 - a. a system where our brains directly influence our behavior and psychosocial factors but not the other way around.
 - b. an interaction where the brain affects our psychosocial factors and psychosocial factors impact our brain.
 - c. a system where our behavior and psychosocial factors impact our brain but not the other way around.
 - d. far too complex to ever understand whether one system influences the other.

ANSWER: b
POINTS: 1

DIFFICULTY: Difficult

REFERENCES: Neuroscience and Its Contributions to Psychopathology

OTHER: TYPE: Conceptual

- 74. When comparing the brains of rats raised in a rich environment requiring lots of learning and motor behavior with the brains of rats raised as "couch potatoes" (Greenough, et al., 1990), the cerebellums of the more active rats
 - a. contained more neuronal connections and dendrites.
 - b. contained fewer neuronal connections but more axons and dendrites.
 - c. were less likely to possess pathological neurotransmitter circuits.
 - d. were exactly the same as the inactive rats.

ANSWER: a POINTS: 1

DIFFICULTY: Difficult

REFERENCES: Neuroscience and Its Contributions to Psychopathology

OTHER: TYPE: Factual

Name:	Class:	Date:
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- 75. Studies regarding rat learning and brain structure by Greenough, et al. (1990) and Wallace, et al. (1992) suggest that
 - a. early experiences such as learning cause physical changes in the brain.
 - b. psychopathology is the result of early learning experiences.
 - c. while psychopathology is often a result of early life experiences, it is generally due to the physical changes in the brain that such experiences cause.
 - d. genetically caused brain structure problems can be corrected by positive life experiences.

ANSWER: a POINTS: 1

DIFFICULTY: Moderate

REFERENCES: Neuroscience and Its Contributions to Psychopathology

OTHER: TYPE: Factual

- 76. One conclusion that can be drawn from the studies regarding rat learning and brain structure (Greenough, et al., 1990; Wallace, et al., 1992) is that
 - a. early psychological experience affects the development of the nervous system and will absolutely determine whether or not the individual will develop a psychological disorder later in life.
 - b. early psychological experience does not result in physical changes to the nervous system but can still influence whether or not one develops a psychological disorder.
 - c. early psychological experience affects the development of the nervous system and influences vulnerability to psychological disorders later in life.
 - d. early psychological experience has little to do with brain structure or later development of psychopathology.

ANSWER: c
POINTS: 1

DIFFICULTY: Difficult

REFERENCES: Neuroscience and Its Contributions to Psychopathology

OTHER: TYPE: Factual

- 77. Regarding biological influences on the development of psychopathology, the most accurate statement is
 - a. both genetics and life events play a part in the development of brain structure and function that can affect vulnerability to psychopathology.
 - b. life events can only cause changes in brain structure or function for those with genetic defects.
 - c. early life events play a much greater role in the development of brain structure or function than genetics.
 - d. vulnerability to psychopathology has little to do with the brain changes associated with genetics or early life events.

ANSWER: a POINTS: 1

DIFFICULTY: Moderate

REFERENCES: Neuroscience and Its Contributions to Psychopathology

OTHER: TYPE: Conceptual

Name:	Class:	Date:

- 78. When one examines the current state of knowledge regarding genetics and life experience effects on brain structure and function, the best overall conclusion is that most psychological disorders are
 - a. the result of a complex interaction of genetics and faulty neurotransmitter circuits.
 - b. the result of stressful early life experiences and the negative effects such experiences have on brain structure or function.
 - c. the result of both biological and psychosocial factors.
 - d. beyond our current ability to understand in any meaningful way.

ANSWER: c
POINTS: 1

DIFFICULTY: Moderate

REFERENCES: Neuroscience and Its Contributions to Psychopathology

OTHER: TYPE: Conceptual

- 79. Recent research suggests that learning and experience
 - a. only change the brain before birth.
 - b. change the brain through childhood.
 - c. change the brain through young adulthood.
 - d. change the brain at any age.

ANSWER: d
POINTS: 1

DIFFICULTY: Moderate

REFERENCES: Neuroscience and Its Contributions to Psychopathology

OTHER: TYPE: Factual

- 80. Bullying studies in mice suggest that the functions of the mesolimbic system
 - a, can be switched from avoidance to reinforcement.
 - b. can be switched from reinforcement to avoidance.
 - c. cannot be changed by experience.
 - d. can only be changed with drugs.

ANSWER: b
POINTS: 1

DIFFICULTY: Difficult

REFERENCES: Neuroscience and Its Contributions to Psychopathology

OTHER: TYPE: Factual

- 81. Marta is right-handed. She falls and hurts the left side of her head and impacts brain function. Which is most likely to happen?
 - a. Marta may likely be more clumsy.
 - b. Marta may have some difficulty with language and cognitive processing.

Name: Class: Date:	
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- c. Marta will have difficulty in math.
- d. All of the above are correct.

ANSWER: b

DIFFICULTY: Moderate

REFERENCES: Neuroscience and Its Contributions to Psychopathology

OTHER: TYPE: Applied

82. Endocrine glands located in your head include:

- a. Thyroid gland.
- b. Pituitary Gland.
- c. Hypothalamus.
- d. B and C are correct.

ANSWER: d

DIFFICULTY: Moderate

REFERENCES: Neuroscience and Its Contributions to Psychopathology

OTHER: TYPE: Factual

Name:	Class:	Date:
<u>'</u>	'-	

- 83. Rescorla (1988) demonstrated that simply pairing two events closely in time
 - a. demonstrates the simplicity of classical conditioning.
 - b. does not allow us to make predictions.
 - c. becomes more meaningful as the pairings continue.
 - d. is not what's important in this type of learning.

ANSWER: d
POINTS: 1

DIFFICULTY: Difficult

REFERENCES: Behavioral and Cognitive Science

OTHER: TYPE: Conceptual

- 84. Learned helplessness is demonstrated in laboratory animals by
 - a. creating aversive stimuli (such as electrical shocks to the foot) that the animal can control.
 - b. creating aversive stimuli (such as electrical shocks to the foot) that the animal cannot control.
 - c. creating pleasant stimuli (such as a food pellet) that the animal cannot control.
 - d. creating pleasant stimuli (such as a food pellet) that the animal can control.

ANSWER: b
POINTS: 1

DIFFICULTY: Moderate

REFERENCES: Behavioral and Cognitive Psychology

OTHER: TYPE: Factual

85.

Placing a rat in a cage where electrical shocks over which the rat has no control are occasionally administered through the floor is a way to create ______.

- a. social learning
- b. learned helplessness
- c. unconscious learning
- d. negative neurotransmitter pathways

ANSWER: b
POINTS: 1

DIFFICULTY: Moderate

REFERENCES: Behavioral and Cognitive Psychology

OTHER: TYPE: Factual

Name:	Class:	Date:
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86	*	understand the process of how learned helplessness is created in laboratory animals because
	•	ess in animals resembles the human disorder of
	a. panic disorder	b. depression
	c. mania	d. schizophrenia
	ANSWER:	b
	POINTS:	1
	DIFFICULTY:	Moderate
	REFERENCES:	Behavioral and Cognitive Psychology
	OTHER:	TYPE: Factual
87	Candace believes explained by	that no matter how hard she studies, she will never succeed in college. This behavior can best be
	a. personality disc	order b. faulty neurotransmitter circuits
	c. learned helples	sness d. internal conflicts
	ANSWER:	c
	POINTS:	1

- 88. Meno is 64 years old. Although continuously faced with considerable stress and difficulty in his life, he always displays an optimistic, upbeat attitude. According to research, Meno should
 - a. probably live longer than those without such positive attitudes.

REFERENCES: Behavioral and Cognitive Psychology

TYPE: Applied

- b. live about the same length of time as those without such positive attitudes.
- c. be less likely to have heart disease than those without such positive attitudes.
- d. be more likely to be involved with positive community activities than those without such positive attitudes.

ANSWER: a POINTS: 1

DIFFICULTY: Difficult

DIFFICULTY: Moderate

OTHER:

REFERENCES: Behavioral and Cognitive Psychology

OTHER: TYPE: Applied

Name:	Class:	Date:
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89. According to Seligman, if a person who is faced with considerable stress and difficulty in his/her life displays an optimistic, upbeat attitude, he/she is likely to function better psychologically and physically. He called this

----·

a. learned optimismb. learned helplessnessc. learned awarenessd. learned predictability

ANSWER: a POINTS: 1

DIFFICULTY: Moderate

REFERENCES: Behavioral and Cognitive Psychology

OTHER: TYPE: Conceptual

90.

One important contribution of the work of Albert Bandura regarding modeling or observational learning is that

- a. much of our learned behavior depends upon our interactions with those around us.
- b. our learned behavior has much more to do with the types of consequences (reinforcements and punishments) of our actions than our interactions with those around us.
- c. it is impossible to learn behavioral patterns without observing those around us.
- d. learning acquired through observation is much more resistant to extinction than behavior acquired through classical or operant conditioning.

ANSWER: a POINTS: 1

DIFFICULTY: Difficult

REFERENCES: Behavioral and Cognitive Psychology

OTHER: TYPE: Conceptual

- 91. Amanda learned to fear snakes after seeing one for the first time at the zoo. However, it took many exposures to the sound of tapping dancing shoes before she learned to fear that sound. The concept that would explain the fact that we learn to fear some objects more easily than others is
 - a. prepared learning.b. learned helplessness.c. observational learning.d. reciprocal determinism.

ANSWER: a POINTS: 1

DIFFICULTY: Difficult

REFERENCES: Behavioral and Cognitive Psychology

OTHER: TYPE: Applied

Name:	Class:	Date:
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92	The major difference between the mode	rn cognitive sci	cience idea of	f the unconsciou	s and Freud's	view of	the
	unconscious is that Freud saw the unco	nscious as		_,whereas mode	ern cognitive	science	views it

- a. the function of the id; the result of multiple neuronal pathways interacting with the stimuli presented to the individual
- b. a seething caldron of emotional conflicts; neuronal pathways interacting with the stimuli presented to the individual
- c. the function of the superego; the ability to process, store, and act upon information without awareness
- d. a seething caldron of emotional conflicts; the ability to process, store, and act upon information without awareness

ANSWER: d
POINTS: 1

DIFFICULTY: Moderate

REFERENCES: Behavioral and Cognitive Psychology

OTHER: TYPE: Conceptual

- 93. According to modern cognitive science, the unconscious
 - a. clearly exists in much the same way that Freud imagined.
 - b. may or may not exist, as it is impossible to study material that we are not aware of.
 - c. clearly does not exist.
 - d. clearly exists but in a very different way than Freud imagined.

ANSWER: d
POINTS: 1

DIFFICULTY: Moderate

REFERENCES: Behavioral and Cognitive Psychology

OTHER: TYPE: Conceptual

- 94. In the Stroop color naming paradigm, a patient with a blood phobia would be expected to name the color of the printed word "wound"
 - a. more quickly than a neutral word.
 - b. in about the same time it takes to name the color of a neutral word.
 - c. more slowly than a neutral word.
 - d. with a great deal of difficulty or not at all.

ANSWER: c
POINTS: 1

DIFFICULTY: Difficult

REFERENCES: Behavioral and Cognitive Psychology

OTHER: TYPE: Applied

Name:	Class:	Date:
Chapter 02: An Integrative Approach AN INTEGRATIVE APPROACH TO PS		
often tease him that he is a pessimist a. has a negative attitude and will like	. Ben ly outlive his more positive friends. ly suffer from poorer health and not liv	ALWAYS happen to me." Ben's friends ve as long as his more positive friends.
ANSWER: b DIFFICULTY: Moderate REFERENCES: Behavior and Cogni OTHER: TYPE: Applied	tive Psychology	
96. Learned helplessness: a. is genetic. b. occurs when an animal encounters of c. occurs only when animals receive a d. all of the above are correct.	(usually negative) conditions over whic n electric shock.	ch the animal has no control.
ANSWER: b DIFFICULTY: Moderate REFERENCES: Behavioral and Cog OTHER: TYPE: Conceptual	gnitive Psychology	
	at with embarrassment. In this scenario	. When her mother's favorite song comes o, the is the neutral stimulus, and
ANSWER: d DIFFICULTY: Moderate REFERENCES: Behavioral and Co OTHER: TYPE: Applied	ognitive Psychology	
		her dinnertime yet. In this scenario, the

ANSWER: a

DIFFICULTY: Moderate

Name:		Class:	Date:
AN INTEGRATIVE	egrative Approach to Psych APPROACH TO PSYCHOP. Behavioral and Cognitive Psyches E: Applied	ATHOLOGY	
99. Emotion is gene a. cognition; beh	erally thought to be a(n)avior	elicited by a(n) _	
b. action tenden			
c. affect; cogniti	on		
d. physiological	response; affective occurrence	;	
ANSWER:	b		
POINTS:	1		
DIFFICULTY:			
REFERENCES:			
OTHER:	TYPE: Factual		
NOTES:	NEW		
emotional reacti a. physiological	ons can be explained by the b. neurological	•	d experiences relief. Your different tion.
c. affective	d. cognitive		
ANSWER:	d		
POINTS:	1		
DIFFICULTY:			
REFERENCES:	Emotions		
OTHER:	TYPE: Applied		
101. The relationshi	p between emotion and health	is demonstrated by the fact	
a. panic is relate	d to poor concentration.		
b. people with c	hronic diseases are often angry	about their care.	
c. those in poor	physical health almost always of	levelop psychological disord	ders.
d. hostility and a	anger increase one's risk of hea	rt disease.	
ANSWER:	d		
POINTS:	1		

Powered by Cognero Page 33

DIFFICULTY: Moderate *REFERENCES:* Emotions

TYPE: Factual

OTHER:

Name: Class: Date:	
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- 102. Studies examining the effects of anger and hostility on the cardiovascular system have demonstrated that anger results in
 - a. decreased pumping efficiency of the heart.
 - b. increased pumping efficiency of the heart.
 - c. heart changes similar to those found when exercising.
 - d. few if any measurable changes in the heart.

ANSWER: a
POINTS: 1
DIFFICULTY: Easy
REFERENCES: Emotions
OTHER: TYPE: Factual

- 103. The "evil eye," Latin American *susto*, and the Haitian phenomenon of voodoo death are currently viewed as examples of the
 - a. unsubstantiated myths that people can become ill without physical cause.
 - b. power of the social environment on our physical and psychological health.
 - c. power of the supernatural model of psychopathology.
 - d. isolated cultural phenomena with little practical significance.

ANSWER: b
POINTS: 1

DIFFICULTY: Moderate

REFERENCES: Cultural, Social, and Interpersonal Factors

OTHER: TYPE: Conceptual

- 104. The fact that women are more likely to suffer from insect phobias than men is most likely due to
 - a. biological differences. b. differences in neurochemical pathways.
 - c. cultural expectations. d. genetic influences.

ANSWER: c
POINTS: 1
DIFFICULTY: Easy

REFERENCES: Cultural, Social, and Interpersonal Factors

OTHER: TYPE: Conceptual

Name:	Class:	Date:
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- 105. Anxious males tend to have a higher rate of alcoholism than females. One likely explanation for this difference is that men are
 - a. more likely to use alcohol to deal with anxiety than to admit they are afraid.
 - b. less likely to be fearful of becoming alcoholic.
 - c. exposed to alcohol more often than women are.
 - d. more likely to see alcohol as a good long-term solution to problems such as anxiety.

ANSWER: a
POINTS: 1
DIFFICULTY: Easy

REFERENCES: Cultural, Social, and Interpersonal Factors

OTHER: TYPE: Conceptual

- 106. The influences of culture and gender on psychopathology are most clearly evident in the disorder of _____
 - a. bulimia nervosa b. panic disorder
 - c. bipolar disorder d. depression

ANSWER: a
POINTS: 1
DIFFICULTY: Easy

REFERENCES: Cultural, Social, and Interpersonal Factors

OTHER: TYPE: Conceptual

- 107. People who have many social contacts and live their lives continually interacting with others
 - a. develop more infections and have poorer overall health.
 - b. have not been found to differ on any health outcome.
 - c. often suffer from psychological disorders such as dependency.
 - d. live longer and healthier lives.

ANSWER: d
POINTS: 1
DIFFICULTY: Easy

REFERENCES: Cultural, Social, and Interpersonal Factors

OTHER: TYPE: Factual

Name:	Class:	Date:
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- 108. Research exposing subjects to the virus that causes the common cold (Cohen et al., 1997) demonstrated that
 - a. the lower the individual's socialization, the lower the chances of contracting a cold.
 - b. the greater the individual's socialization, the lower the chances of contracting a cold.
 - c. extent of socialization and chances of contracting a cold were unrelated.
 - d. the quality of social contact predicted whether the individual would contract a cold, but the frequency of social contact did not.

ANSWER: b
POINTS: 1

DIFFICULTY: Moderate

REFERENCES: Cultural, Social, and Interpersonal Factors

OTHER: TYPE: Factual

- 109. Regarding the research on socialization and health, the safest conclusion is that
 - a. social support is important but mostly for those individuals who are at high risk for various physical or psychological disorders.
 - b. having a supportive group of people around us is important to our physical health but not our psychological well-being.
 - c. having a supportive group of people around us is important to our psychological well-being but not our physical health.
 - d. having a supportive group of people around us is one of the most important parts of maintaining our physical and mental health.

ANSWER: d
POINTS: 1

DIFFICULTY: Difficult

REFERENCES: Cultural, Social, and Interpersonal Factors

OTHER: TYPE: Conceptual

- 110. In a study conducted by Haber and Barchas (1983), monkeys were injected with amphetamine, a central nervous system stimulant. Comparison of the drug's effects on the dominant versus submissive monkeys demonstrated that the effects of brain chemicals such as drugs are
 - a. different for individual animals depending upon their place in the social hierarchy.
 - b. the same for all animals regardless of their place in the social hierarchy.
 - c. the same for all animals except for those with a biological predisposition for aggression.
 - d. different for individual animals but the differences appear to be random.

ANSWER: a POINTS: 1

DIFFICULTY: Difficult

REFERENCES: Cultural, Social, and Interpersonal Factors

OTHER: TYPE: Conceptual

Name:	Class:	Date:

- 111. Research with the elderly has found that depression is more likely in those individuals who
 - a. have frequent social contacts.
 - b. live in group settings.
 - c. have fewer social contacts.
 - d. receive increased attention from their families when they are sick.

ANSWER: c
POINTS: 1
DIFFICULTY: Easy

REFERENCES: Cultural, Social, and Interpersonal Factors

OTHER: TYPE: Factual

- 112. Depression and schizophrenia seem to appear in all cultures but tend to be characterized by different symptoms within individual cultures. For example, depression in Western culture is generally characterized by feelings of guilt and inadequacy, whereas in developing countries it is characterized by physical distress such as fatigue or illness. This is most likely due to
 - a. genetic differences between individuals living in different cultures.
 - b. differences in treatment provided in different cultures.
 - c. reasons that our current methods of study are incapable of understanding.
 - d. the fact that social and cultural factors influence psychopathology.

ANSWER: d
POINTS: 1

DIFFICULTY: Difficult

REFERENCES: Cultural, Social, and Interpersonal Factors

OTHER: TYPE: Conceptual

- 113. Given the role of social factors in psychological disorders and the fact that psychological disorders are still associated with social stigma (people tend to think that the disorder is something to be ashamed of), there is a much greater chance that people with psychological disorders will
 - a. be far more easily treated than those with physical disorders.
 - b. seek help for their disorders but be more likely to receive insufficient treatment than those with physical illness.
 - c. be ignored by mental health professionals when they seek help.
 - d. not seek and receive the treatment and support of others that are most needed for recovery.

ANSWER: d
POINTS: 1
DIFFICULTY: Easy

REFERENCES: Cultural, Social, and Interpersonal Factors

OTHER: TYPE: Conceptual

Name:	Class:	Date:
		· -

- 114. When we compare the incidence of psychological disorders across countries and cultures, we find that
 - a. there is remarkable similarity in the rates of various disorders in different countries and cultures.
 - b. all Western countries have a similar rate of common disorders, but this is not true for developing countries.
 - c. developing countries have a much higher rate of psychological disorder than Western countries.
 - d. there are enormous differences in the rates of various disorders in different countries and cultures.

ANSWER: d
POINTS: 1

DIFFICULTY: Moderate

REFERENCES: Cultural, Social, and Interpersonal Factors

OTHER: TYPE: Factual

- 115. Political strife, war, and suffering in a country tend to ______ the rate of psychological disorders in the country.
 - a. decrease b. have little effect on
 - c. have unpredictable effects on d. increase

ANSWER: d
POINTS: 1
DIFFICULTY: Easy

REFERENCES: Cultural, Social, and Interpersonal Factors

OTHER: TYPE: Factual

- 116. A lifespan psychologist would point out that the only way to understand a patient's disorder is to understand how the individual
 - a. developed from childhood to adulthood.
 - b. developed during the psychosexual stages.
 - c. resolved conflicts in early life.
 - d. sees himself/herself as part of a family, a community, and a culture.

ANSWER: a
POINTS: 1
DIFFICULTY: Easy

REFERENCES: Life-Span Development

OTHER: TYPE: Conceptual

Name: Class: Date:	Namo: Clase: Dato:
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- 117. According to Eric Erikson, people
 - a. only experience major change in adulthood.
 - b. are fully developed by age 50.
 - c. experience eight typical developmental crises across time.
 - d. experience no developmental changes after adolescence.

ANSWER: c
POINTS: 1
DIFFICULTY: Easy

REFERENCES: Life-Span Development

OTHER: TYPE: Factual

- 118. When therapists ask patients how they are feeling and how they are experiencing their disorder today, it is essentially taking "snapshots" of their lives at the moment. This approach to understanding psychopathology is criticized as incomplete by ______.
 - a. lifespan psychologists b. cognitive-behaviorists
 - c. humanists d. all mental health workers

ANSWER: a
POINTS: 1
DIFFICULTY: Easy

REFERENCES: Life-Span Development OTHER: TYPE: Conceptual

- 119. In an experiment by Kolb, Gibb, and Gorny (2003), animals of varying ages were placed in complex environments. Their findings suggest that
 - a. the impact of the environment on the brain is different at varying stages of life.
 - b. the impact of the environment on the brain is significant but uniform throughout the lifespan.
 - c. environments that are beneficial to the aged may be harmful to the young.
 - d. the environment has little effect on the brain throughout the lifespan.

ANSWER: a POINTS: 1

DIFFICULTY: Moderate

REFERENCES: Life-Span Development OTHER: TYPE: Conceptual

Name:	Class:	Date:

120.	The fact that some b	behaviors car	n be symptoms	of many	different	disorders	(e.g.,	delusions	can be	a result	of
	amphetamine abuse	or of schizo	ophrenia) is an o	example	of						

- a. equifinality b. psychopathology
- c. pathogenesis d. orthogonal causation

ANSWER: a POINTS: 1

DIFFICULTY: Difficult

REFERENCES: Life-Span Development

OTHER: TYPE: Factual

- 121. Children who are resistant to stress are considered to be _____.
 - a. resilientb. reliantc. resistantd. reactive

ANSWER: a POINTS: 1

DIFFICULTY: Moderate

REFERENCES: Life-Span Development

OTHER: TYPE: Factual

- 122. The term equifinality refers to the fact that
 - a. once a process has begun, it will always lead to a final outcome.
 - b. many causes of psychopathology are equal in influence.
 - c. a number of paths can lead to the same outcome.
 - d. all forms of psychopathology have similar causes.

ANSWER: c
POINTS: 1

DIFFICULTY: Difficult

REFERENCES: Life-Span Development

OTHER: TYPE: Factual

Name:	Class:	Date:
*	grative Approach to Psychopathology APPROACH TO PSYCHOPATHOLOGY	
123. The fact that dep	pression can be caused by mental illness or drug use	e is an example of how
-	s has begun, it will always lead to a final outcome.	
b. many causes	of psychopathology are equal in influence.	
c. a number of p	aths can lead to the same outcome.	
d. all forms of p	sychopathology have similar causes.	
ANSWER:	c	
POINTS:	1	
DIFFICULTY:	Difficult	
REFERENCES.	Life-Span Development	
OTHER:	TYPE: Factual	
124. The fact that a d	isorder can be caused by a variety of factors illustra	ates the principle of
a. equifinality	b. isolation	ares the principle of
c. equilibration	d. isolation	
ANSWER:	a	
POINTS:	1	
DIFFICULTY:		
	Life-Span Development	
OTHER:	TYPE: FACT	
a. Boys and girlsb. Boys and girlsc. Boys and girls	lowing is true about biological sex and depression? have equal rates of depression until puberty; after whave equal rates of depression until puberty; after whave equal rates of depression through the lifespan. sost never occurs in children under the age of 18.	which depression becomes more common in girls. which depression becomes more common in boys.
ANSWER: a DIFFICULTY: N REFERENCES: OTHER: TYPE:	Life-Span Development	
126. According to the a. psychological	abnormal psychology video clip, psychopathology processes	is due to
b. biological pro	cesses	
c. both biologica	l and psychological processes	
d. neither biolog	ical or psychological processes	
ANSWER:	c	
POINTS:	1	
DIFFICULTY:	Moderate	
127. Our understandi	ng of psychology as an integrated process is in part	t a function of Page 41

Name: Class: Date:	Namo: Clase: Dato:
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- a. better measurement tools
- b. greater biological knowledge
- c. application of scientific study to psychological processes
- d. all of the above

ANSWER: d
POINTS: 1

DIFFICULTY: Moderate

Name:	Class:	Date:
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128. Describe the diathesis-stress model. Use it to explain how one identical twin suffers from clinical depression while the other does not.

ANSWER: This model argues that a diathesis is a vulnerability and a stress is an unpleasant experience, which

together can cause behavioral and emotional disorders. Identical twins typically share the same genetic

vulnerability but may not have the same life experiences.

POINTS: 1

REFERENCES: Neuroscience and its Contributions to Psychopathology

129. Psychoactive medications (drugs that impact our thoughts, emotions, and behavior) usually alter neurotransmitters in the brain. Explain how both an agonist and an antagonist operate on a neurotransmitter. Explain the process of blocking reuptake and the effect it has on a neurotransmitter.

ANSWER: Agonists increase the effects of a transmitter, while antagontists decrease their effects. Reuptake

involves the process of neurons reabsorbing their own transmitters from the synapse. When reuptake is blocked, the neurotransmitter stays in the synapse longer, which tends to prolong its

effects in an agonistic way.

POINTS: 1

REFERENCES: Neuroscience and its Contributions to Psychopathology

130. What are the basic components of the multidimensional integrative model, and what does the term integrative mean in this model?

ANSWER:

-Behavioral

-Biological

-Social

-Emotional

-Developmental

This use of the term "integrative" refers to the model's premise that many factors interact to

cause any given disorder.

POINTS:

REFERENCES: One-Dimensional versus Multidimensional Models

131. Name three important neurotransmitters and describe what impact each one is thought to have on human experience.

ANSWER: GABA- inhibitory neurotransmitter

Glutamate-excitatory transmitter

Serotonin- neurotransmitter that regulates behavior, moods, and thought processes

Norepinephrine-neurotransmitter involved in endocrine regulation

Dopamine-neurotransmitter implicated in psychological disorders and the control of movement

POINTS:

REFERENCES: Neuroscience and its Contributions to Psychopathology

Name:	Class:	Date:
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132. Explain the principle of equifinality and its use in developmental psychopathology.

ANSWER: Equifinality indicates that a number of paths to a given outcome must be considered, for example,

a hallucinatory syndrome may be the result of schizophrenia or the result of taking LSD. The different paths can also be the result of the interaction of psychological and biological factors

during various stages of development.

POINTS: 1

REFERENCES: Life-Span Development

133. Briefly explain the differences between the one-dimensional versus the multidimensional models of psychopathology.

ANSWER: Sample Answer: The one-dimensional model, also called the linear model, traces the origins of

behavior to a single cause. This single cause can be biological (such as a genetic abnormality) or social (such as a recent divorce). In contrast, the multidimensional model posits that independent risk factors, such as a genetic vulnerability or a stressful life event, influence the context of psychopathology. Specifically, biology and behavior work in an interrelated way with cognitive,

emotional, social, and cultural environments to influence the outcomes. In this way, the

multidimensional model of psychopathology is systemic.

POINTS: 1

REFERENCES: Neuroscience and its Contributions to Psychopathology

134. Consider the causes of depression. Provide one possible explanation/example from each of the following influences: social, biological, behavioral, and emotional/cognitive.

ANSWER:

Answers can vary significantly. An answer is correct if it differentiates the causes correctly by the four aspects of the multidimensional model. Social influences could include a stressful life event, death in the family, etc. Biological influences could include genetic vulnerability, traumatic brain injury, etc. Behavioral influences could include a tendency not seek social support or an unwillingness to go to a therapist for treatment. Finally, emotional/cognitive influences can include things such as rumination or thinking only about sad events, etc.

POINTS: 1

REFERENCES: Neuroscience and its Contributions to Psychopathology

135. Your text uses a glass and shaded colors of water in the glass to show the Diathesis-Stress Model. Draw another model and diagram the diathesis and stressor in that model.

ANSWER:

Correct drawings will look much like Figure 2.2. Correct answers will show that something hidden/below surface impacts the depth/span of what lies above. Correct drawings will also include a universal threshold of the psychopathology (e.g. alcoholism, drug addiction, etc). Some examples of correct metaphors for the drawing include icebergs (genetic vulnerability below the waterline) and anything having to do with height (although some people can jump higher than others, ultimately their elevation in feet will be based on from the location they start), etc.

POINTS: 1

REFERENCES: Neuroscience and its Contributions to Psychopathology

136. From memory, draw and label the brain with at least five areas. Label the function of each identified area.

ANSWER: Sample Answer: Any of the diagrams shown in Figures 2.7 and 2.8 (pages 45-47 in the text) are

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Name [.]	Class:	Date:	

Chapter 02: An Integrative Approach to Psychopathology AN INTEGRATIVE APPROACH TO PSYCHOPATHOLOGY

appropriate. When grading, emphasize the labelling and general location of the various functions over the accuracy of the brain drawing itself.

POINTS: 1

REFERENCES: Neuroscience and its Contributions to Psychopathology

137. What scientific evidence supports the idea that biology, environment, and development work together to impact vulnerability to psychological disorders later in life?

ANSWER:

Sample Answer: Many scientific studies show the importance of a multidimensional approach to psychopathology. Even biological studies, which once relied on understandings of disease as stemming from problems in a certain area of the brain, now recognize the importance of environmental and developmental impacts on the mental health of an individual. William Greenough (page 58 of text) raised rats in stimulus-rich environments and compared them with stimulus-poor environments. The rats raised in more complex learning environments had more developed brains and were better able to quickly learn new tasks than those that were not. The impacts of traumatic brain injuries are mediated by the age and experiences of those individuals. In sum, those that are the most vulnerable to psychopathology are people who have genetic vulnerabilities, poor social environments, and are at crucial developmental periods in their lives (such as adolescence).

POINTS: 1

REFERENCES: Neuroscience and its Contributions to Psychopathology