

***Abnormal Psychology The Science and Treatment of
Psychological Disorders 14th edition Kring Test Bank***

SKU: 9781119395232-TEST-BANK

Package Title: Chapter 2, Testbank
Course Title: Kring, Abnormal Psych 14e
Chapter Number: 2

Question Type: Multiple Choice

1. What is the best way to describe current thinking about psychopathology?

- a) It is multifaceted.
- b) It is a mental disease.
- c) It all can be cured.
- d) Drug Therapy is the best way to treat all disorders.

Answer: a

Section Reference: The Genetic Paradigm

Difficulty: Easy

Learning Objective: Describe the essentials of the genetic, neuroscience, and cognitive behavioral paradigms.

Bloomcode: Knowledge

2. A set of basic assumptions that defines how to conceptualize and study a subject, how to gather and interpret relevant data, even how to think about a particular subject is known as a _____.

- a) theoretical perspective.
- b) hypothetical stance.
- c) paradigm.
- d) none of the above.

Answer: c

Section Reference: The Genetic Paradigm

Difficulty: Easy

Learning Objective: Describe the essentials of the genetic, neuroscience, and cognitive behavioral paradigms.

Bloomcode: Knowledge

3. Paradigms in the study of psychopathology

- a) increase objectivity.
- b) slow innovation.
- c) increase confidence in our conclusions regarding mental illness.
- d) enable us to gather knowledge in a systematic manner.

Answer: d

Section Reference: The Genetic Paradigm

Difficulty: Medium

Learning Objective: Describe the essentials of the genetic, neuroscience, and cognitive behavioral paradigms.

Bloomcode: Analysis

4. When a scientist chooses a paradigm to understand psychopathology, it
- a) has little effect on clinical practice.
 - b) leads to an overly narrow perspective.
 - c) is generally too narrow in focus.
 - d) specifies which problems they will investigate and how they will go about investigating them.

Answer: d

Section Reference: The Genetic Paradigm

Difficulty: Easy

Learning Objective: Describe the essentials of the genetic, neuroscience, and cognitive behavioral paradigms.

Bloomcode: Knowledge

5. Contemporary views on genetic and environmental factors in behavior emphasize that
- a) genes are important for only some behaviors.
 - b) a good environment can overcome genetic limitations.
 - c) both factors influence each other.
 - d) the percentage of genetic influence on a behavior can be measured.

Answer: c

Section Reference: The Genetic Paradigm

Difficulty: Medium

Learning Objective: Describe the essentials of the genetic, neuroscience, and cognitive behavioral paradigms.

Bloomcode: Analysis

6. The carriers of the genetic information passed from parent to child are called
- a) nature.
 - b) genes.
 - c) zygotes.
 - d) DNA.

Answer: b

Section Reference: The Genetic Paradigm

Difficulty: Easy

Learning Objective: Describe the essentials of the genetic, neuroscience, and cognitive behavioral paradigms.

Bloomcode: Knowledge

7. What makes us unique is the
- a) number of genes we have.
 - b) the amount of DNA we inherit.
 - c) the number of genes we inherit.
 - d) the sequencing of our genes.

Answer: d

Section Reference: The Genetic Paradigm

Difficulty: Easy

Learning Objective: Describe the essentials of the genetic, neuroscience, and cognitive behavioral paradigms.

Bloomcode: Knowledge

8. The switching on and off of certain genes is called
- a) gene expression
 - b) gene sequencing
 - c) DNA ordering
 - d) DNA display

Answer: a

Section Reference: The Genetic Paradigm

Difficulty: Easy

Learning Objective: Describe the essentials of the genetic, neuroscience, and cognitive behavioral paradigms.

Bloomcode: Knowledge

9. When discussing heritability, it is important to keep in mind all of the following EXCEPT:
- a) heritability estimates range from 0.0 to 1.0.
 - b) the higher the heritability value, the greater the heritability.
 - c) heritability is relevant for a particular individual.
 - d) heritability is relevant for large populations.

Answer: c

Section Reference: The Genetic Paradigm

Difficulty: Medium

Learning Objective: Describe the essentials of the genetic, neuroscience, and cognitive behavioral paradigms.

Bloomcode: Analysis

10. According to behavior genetics research,
- a) nonshared experiences have much more to do with mental illness than shared experiences.
 - b) shared experiences have much more to do with mental illness than nonshared experiences.
 - c) shared and nonshared experiences are equally important for mental illness.
 - d) there is no way to differentiate between shared and nonshared contributions to mental illness.

Answer: a

Section Reference: The Genetic Paradigm

Difficulty: Medium

Learning Objective: Describe the essentials of the genetic, neuroscience, and cognitive behavioral paradigms.

Bloomcode: Analysis

11. Psychopathology is polygenic, meaning that

- a) there are several different paradigms to explain abnormal behavior.
- b) there are several different genes operating at different times during development that influence vulnerability.
- c) the human genome consists of around 30,000 genes.
- d) if a person had a gene for a given disorder, he or she would most likely get that disorder.

Answer: b

Section Reference: The Genetic Paradigm

Difficulty: Easy

Learning Objective: Describe the essentials of the genetic, neuroscience, and cognitive behavioral paradigms.

Bloomcode: Knowledge

12. If the heritability of ADHD is around .70, then

- a) 70% of ADHD is due to environment and 30% is attributed to genes.
- b) 30% of ADHD is due to genes and 70% is attributed to variations in our brain.
- c) individual heritability for ADHD is .70 and has little to do with our parents.
- d) In a given population, approximately 70% of variation in ADHD is attributed to genes and approximately 30% is attributed to the environment.

Answer: d

Section Reference: The Genetic Paradigm

Difficulty: Medium

Learning Objective: Describe the essentials of the genetic, neuroscience, and cognitive behavioral paradigms.

Bloomcode: Application

13. Which of the following statements is false?

- a) Heritability is a population statistic ranging from 0.0 to 1.0.
- b) Heritability is the extent to which variability in a particular behavior in a population can be accounted for by environmental factors.
- c) Heritability is a measure of what varies in a population.
- d) The higher the heritability statistic, the more a particular behavior can be accounted for by genetic factors.

Answer: b

Section Reference: The Genetic Paradigm

Difficulty: Medium

Learning Objective: Describe the essentials of the genetic, neuroscience, and cognitive behavioral paradigms.

Bloomcode: Analysis

14. Research suggests that

- a) shared environmental factors is what matters most for understanding genetic variability among siblings.
- b) heritability is what determines a behavior in a population.
- c) the effect of nonshared environmental events on siblings is what matters most for understanding genetic variability among siblings.
- d) specific types of events determine genetic variability among siblings.

Answer: c

Section Reference: The Genetic Paradigm

Difficulty: Medium

Learning Objective: Describe the essentials of the genetic, neuroscience, and cognitive behavioral paradigms.

Bloomcode: Analysis

15. One's inherited genes are referred to as

- a) phenotypes.
- b) genotypes.
- c) somatotypes.
- d) allele types.

Answer: b

Section Reference: The Genetic Paradigm

Difficulty: Easy

Learning Objective: Describe the essentials of the genetic, neuroscience, and cognitive behavioral paradigms.

Bloomcode: Knowledge

16. One's observable characteristics are called

- a) fistulas.
- b) genotypes.
- c) genetic types.
- d) phenotypes.

Answer: d

Section Reference: The Genetic Paradigm

Difficulty: Easy

Learning Objective: Describe the essentials of the genetic, neuroscience, and cognitive behavioral paradigms.

Bloomcode: Knowledge

17. A genotype is illustrated by which of the following?

- a) Kim's eye color
- b) Kim's hair color
- c) Kim's unexpressed gene for sickle cell
- d) Kim's two recessive genes

Answer: c

Section Reference: The Genetic Paradigm

Difficulty: Medium

Learning Objective: Describe the essentials of the genetic, neuroscience, and cognitive behavioral paradigms

Bloomcode: Application

18. A phenotype is illustrated by which of the following?

- a) Lisa's mom's weight.
- b) Lisa's chromosomes.
- c) Lisa's eye color.
- d) Lisa's DNA structure.

Answer: c

Section Reference: The Genetic Paradigm

Difficulty: Medium

Learning Objective: Describe the essentials of the genetic, neuroscience, and cognitive behavioral paradigms.

Bloomcode: Application

19. The behavior genetic view suggests which of the following relationships between genes and abnormal behavior?

- a) Genetic predispositions increase the likelihood of abnormal behavior.
- b) It is possible and reasonable to manipulate an individual's genes.
- c) Twins are more likely to exhibit abnormal behavior.
- d) None of the above.

Answer: a

Section Reference: The Genetic Paradigm

Difficulty: Easy

Learning Objective: Describe the essentials of the genetic, neuroscience, and cognitive behavioral paradigms.

Bloomcode: Knowledge

20. Any measure of intelligence is best viewed as an index of

- a) genotype.
- b) phenotype.
- c) shared environment.
- d) nonshared environment.

Answer: b

Section Reference: The Genetic Paradigm

Difficulty: Medium

Learning Objective: Describe the essentials of the genetic, neuroscience, and cognitive behavioral paradigms.

Bloomcode: Analysis

21. Turkheimer and colleagues' study of IQ showed that

- a) heritability for IQ is high.
- b) heritability depends upon the environment.
- c) achievement is highly heritable regardless of environment.
- d) linkage analysis is a sound research method.

Answer: b

Section Reference: The Genetic Paradigm

Difficulty: Easy

Learning Objective: Describe the essentials of the genetic, neuroscience, and cognitive behavioral paradigms.

Bloomcode: knowledge

22. Different forms of the same gene are called

- a) alleles.
- b) polymorphisms.
- c) chromosomes.
- d) genotypes.

Answer: a

Section Reference: The Genetic Paradigm

Difficulty: Easy

Learning Objective: Describe the essentials of the genetic, neuroscience, and cognitive behavioral paradigms.

Bloomcode: Knowledge

23. A difference in DNA sequence that occurs in a population is called

- a) an allele.
- b) a genotype.
- c) a phenotype.
- d) a polymorphism.

Answer: d

Section Reference: The Genetic Paradigm

Difficulty: Easy

Learning Objective: Describe the essentials of the genetic, neuroscience, and cognitive behavioral paradigms.

Bloomcode: Knowledge

24. What factor(s) are identified by Turkheimer that influence IQ?

- a) Phrenological data.
- b) Astrological Sign.
- c) genes and environment
- d) Parent's Socioeconomic Status

Answer: c

Section Reference: The Genetic Paradigm

Difficulty: Medium

Learning Objective: Describe the essentials of the genetic, neuroscience, and cognitive behavioral paradigms.

Bloomcode: Knowledge

25. Transcription is the process where:

- a) DNA is transcribed to RNA.
- b) RNA is transcribed to DNA.
- c) Genes are transcribed to Chromosomes.
- d) Chromosomes are transcribed to Genes.

Answer: a

Section Reference: The Genetic Paradigm

Difficulty: Medium

Learning Objective: Describe the essentials of the genetic, neuroscience, and cognitive behavioral paradigms.

Bloomcode: Knowledge

26. In genetics, SNPS refers to

- a) single neurogenic proteins.
- b) single nucleotide polymorphisms.
- c) soluble nucleotide proteins.
- d) soluble neurokinetic polymorphisms.

Answer: b

Section Reference: The Genetic Paradigm

Difficulty: Easy

Learning Objective: Describe the essentials of the genetic, neuroscience, and cognitive behavioral paradigms.

Bloomcode: Knowledge

27. A CNV is an abnormal copy of one or more sections of DNA. They occur due to all of the following EXCEPT:

- a) addition of copies
- b) deletion of copies
- c) mutation of copies
- d) multiplication of copies

Answer: d

Section Reference: The Genetic Paradigm

Difficulty: Medium

Learning Objective: Describe the essentials of the genetic, neuroscience, and cognitive behavioral paradigms.

Bloomcode: Analysis

28. "De novo" mutations are:

- a) spontaneous
- b) rapidly progressing
- c) slow developing
- d) systematic

Answer: a

Section Reference: The Genetic Paradigm

Difficulty: Easy

Learning Objective: Describe the essentials of the genetic, neuroscience, and cognitive behavioral paradigms.

Bloomcode: Knowledge

29. What does GWAS stand for

- a) Genome-wide association studies
- b) Gene willed analysis studies
- c) Genome-wide analysis studies
- d) Gene willed association studies

Answer: a

Section Reference: The Genetic Paradigm

Difficulty: Easy

Learning Objective: Describe the essentials of the genetic, neuroscience, and cognitive behavioral paradigms.

Bloomcode: Knowledge

30. Adoption studies are ideal studies for investigating

- a) polymorphism.
- b) gene-environment interactions.
- c) genotypes.
- d) alleles.

Answer: b

Section Reference: The Genetic Paradigm

Difficulty: Medium

Learning Objective: Describe the essentials of the genetic, neuroscience, and cognitive behavioral paradigms.

Bloomcode: Analysis

31. Nick was born with a predisposition for aggression and impulsivity that has resulted in frequent trouble with the law. As a result of time spent in jail, Nick has developed alcohol dependence. This is an example of

- a) linkage analysis.
- b) epigenetics.
- c) gene-environment interaction.
- d) reciprocal gene-environment interaction.

Answer: d

Section Reference: The Genetic Paradigm

Difficulty: Medium

Learning Objective: Describe the essentials of the genetic, neuroscience, and cognitive behavioral paradigms.

Bloomcode: Application

32. A reciprocal gene-environment interaction

- a) involves the idea that genes may predispose individuals to seek out certain environments.
- b) involves how adopted children take on the characteristics of their adopted parents.
- c) is a useful research method in adoption studies.
- d) suggests that individuals who spend a lot of time in bars are more likely to develop alcohol dependence than those who do not frequent bars.

Answer: a

Section Reference: The Genetic Paradigm

Difficulty: Medium

Learning Objective: Describe the essentials of the genetic, neuroscience, and cognitive behavioral paradigms.

Bloomcode: Comprehension

33. A major current challenge for researchers within the genetic paradigm is to show the mechanism by which

- a) genes for pathology remain after many generations.
- b) genes and environments influence each other.
- c) genes exert effects on highly complex behaviors.
- d) drugs are able to effect genetic predispositions.

Answer: b

Section Reference: The Genetic Paradigm

Difficulty: Medium

Learning Objective: Describe the essentials of the genetic, neuroscience, and cognitive behavioral paradigms.

Bloomcode: Comprehension

34. The neuroscience paradigm

- a) suggests that genes are responsible for most types of psychopathology.
- b) suggests that dopamine is linked to most types of psychopathology.
- c) asserts that mental disorders are linked to aberrant processes in the brain.
- d) asserts that mental disorders are linked to environmental disturbances.

Answer: c

Section Reference: The Neuroscience Paradigm

Difficulty: Medium

Learning Objective: Describe the concept of emotion and how it may be relevant to psychopathology.

Bloomcode: Comprehension

35. The small gap between brain cells that is involved in message transmission is called the

- a) neurotransmitter.
- b) axon.
- c) ganglion.
- d) synapse.

Answer: d

Section Reference: The Neuroscience Paradigm

Difficulty: Easy

Learning Objective: Describe the concept of emotion and how it may be relevant to psychopathology.
Bloomcode: Knowledge

36. Neurotransmitters are chemical substances that

- a) allow nerve impulses to reach the next neuron.
- b) repair neurons.
- c) let neurons adjust their sensitivity to new inputs.
- d) adjust the speed of neural transmissions.

Answer: a

Section Reference: The Neuroscience Paradigm

Difficulty: Easy

Learning Objective: Describe the concept of emotion and how it may be relevant to psychopathology.

Bloomcode: Knowledge

37. Neurotransmitters are pumped back into the presynaptic cell by

- a) reintroduction.
- b) reuptake.
- c) reinstitution.
- d) recall.

Answer: b

Section Reference: The Neuroscience Paradigm

Difficulty: Easy

Learning Objective: Describe the concept of emotion and how it may be relevant to psychopathology.

Bloomcode: Knowledge

38. Which of the following neurotransmitters is NOT mentioned in the text as being implicated in psychopathology?

- a) GABA
- b) Dopamine
- c) Serotonin
- d) All of the above are mentioned

Answer: d

Section Reference: The Neuroscience Paradigm

Difficulty: medium

Learning Objective: Describe the concept of emotion and how it may be relevant to psychopathology.

Bloomcode: Analysis

39. According to the neuroscience paradigm, mental disorders are likely the result of

- a) an abundance of receptors on the postsynaptic neuron.
- b) excesses of different neurotransmitters, such as dopamine.
- c) deficiencies in different neurotransmitters, such as serotonin.
- d) all of the above.

Answer: d

Section Reference: The Neuroscience Paradigm

Difficulty: Medium

Learning Objective: Describe the concept of emotion and how it may be relevant to psychopathology.

Bloomcode: Applied

40. All are parts of a neuron EXCEPT

- a) Cell Body
- b) Axon
- c) Neurotransmitter
- d) Dendrites

Answer: c

Section Reference: The Neuroscience Paradigm

Difficulty: Medium

Learning Objective: Describe the concept of emotion and how it may be relevant to psychopathology.

Bloomcode: Comprehension

Question Type: True/False

41. True or False: A gene-environment interaction means that sensitivity to environmental events is influenced by phenotype

- a) True.
- b) False.

Answer: b

Section Reference: The Neuroscience Paradigm

Difficulty: Easy

Learning Objective: Describe the concept of emotion and how it may be relevant to psychopathology.

Bloomcode: Knowledge

42. True or False: The first step in the dynamic process of epigenetics is genes being “on or off”

- a) True
- b) False

Answer: b

Section Reference: The Neuroscience Paradigm

Difficulty: Medium

Learning Objective: Describe the concept of emotion and how it may be relevant to psychopathology.

Bloomcode: Analysis

43. True or False: The genetic paradigm focuses on questions such as whether certain disorders are heritable

- a) True
- b) False

Answer: a

Section Reference: The Neuroscience Paradigm

Difficulty: Easy

Learning Objective: Describe the concept of emotion and how it may be relevant to psychopathology.

Bloomcode: Knowledge

44. SNP stands for

- a) single nucleotide polymorphism.
- b) separate nucleotide polymorphism.
- c) single nucleotide polymanerism.
- d) separate nucleotide polymanerism.

Answer: a

Section Reference: The Neuroscience Paradigm

Difficulty: Easy

Learning Objective: Describe the concept of emotion and how it may be relevant to psychopathology.

Bloomcode: Knowledge

45. True or False: The part of the neuron where messages ENTER the cell are called dendrites

- a) True.
- b) False.

Answer: d

Section Reference: The Neuroscience Paradigm

Difficulty: Medium

Learning Objective: Describe the concept of emotion and how it may be relevant to psychopathology.

Bloomcode: Application

Question Type: Multiple Choice

46. The gray matter in the brain is made up of

- a) neurons.
- b) fissures.
- c) sulci.
- d) meninges.

Answer: a

Section Reference: The Neuroscience Paradigm

Difficulty: Easy

Learning Objective: Describe the concept of emotion and how it may be relevant to psychopathology.

Bloomcode: Knowledge

47. The cortex consists of _____ layers of tightly packed neurons.

- a) two
- b) four
- c) six
- d) eight

Answer: c

Section Reference: The Neuroscience Paradigm

Difficulty: Medium

Learning Objective: Describe the concept of emotion and how it may be relevant to psychopathology.

Bloomcode: Knowledge

48. The part of your brain just below the Lateral sulcus is

- a) frontal lobe
- b) occipital lobe
- c) parietal lobe
- d) temporal lobe

Answer: d

Section Reference: The Neuroscience Paradigm

Difficulty: Medium

Learning Objective: Describe the concept of emotion and how it may be relevant to psychopathology.

Bloomcode: Analysis

49. The hypothalamus is the part of the brain which

- a) recognizes spatial relations.
- b) regulates metabolism
- c) controls movement.

d) relays sensory pathways for hearing and vision.

Answer: b

Section Reference: The Neuroscience Paradigm

Difficulty: Easy

Learning Objective: Describe the concept of emotion and how it may be relevant to psychopathology.

Bloomcode: Knowledge

50. The hippocampus is crucial for

- a) memory
- b) speech
- c) sight
- d) hearing

Answer: a

Section Reference: The Neuroscience Paradigm

Difficulty: Easy

Learning Objective: Describe the concept of emotion and how it may be relevant to psychopathology.

Bloomcode: Knowledge

51. The ANS stands for

- a) Automatic Nervous System
- b) Autonomic Nervous System
- c) Automatic Nerve System
- d) Autonomic Nerve System

Answer: b

Section Reference: The Neuroscience Paradigm

Difficulty: Easy

Learning Objective: Describe the concept of emotion and how it may be relevant to psychopathology.

Bloomcode: Knowledge

52. In early adulthood, a process known as _____ occurs in which cell connections in the brain are eliminated.

- a) honing
- b) pruning
- c) linkage analysis
- d) a gene-environment interaction

Answer: b

Section Reference: The Neuroscience Paradigm

Difficulty: Easy

Learning Objective: Describe the concept of emotion and how it may be relevant to psychopathology.

Bloomcode: Knowledge

53. Which of the following statements is true?

- a) Starting in early adulthood, synaptic connections begin to be eliminated.
- b) Connections in the brain become greater as an individual moves through adulthood.
- c) Brain development begins in the second trimester.
- d) All of the above.

Answer: a

Section Reference: The Neuroscience Paradigm

Difficulty: Medium

Learning Objective: Describe the concept of emotion and how it may be relevant to psychopathology.

Bloomcode: Analysis

54. Which of the following is central to the body's response to stress?

- a) HPA axis
- b) serotonin
- c) dopamine
- d) nerve impulses

Answer: a

Section Reference: The Neuroscience Paradigm

Difficulty: Medium

Learning Objective: Describe the concept of emotion and how it may be relevant to psychopathology.

Bloomcode: Knowledge

55. When people are faced with threat, the hypothalamus releases _____, which then communicates with the pituitary gland.

- a) serotonin
- b) dopamine
- c) Corticotrophin Releasing Factor (CRF)
- d) norepinephrine

Answer: c

Section Reference: The Neuroscience Paradigm

Difficulty: Medium

Learning Objective: Describe the concept of emotion and how it may be relevant to psychopathology.

Bloomcode: Knowledge

56. The autonomic nervous system is

- a) mostly involuntary.
- b) also known as the somatic nervous system.
- c) mostly voluntary.
- d) equally voluntary and involuntary.

Answer: a

Section Reference: The Neuroscience Paradigm

Difficulty: Medium

Learning Objective: Describe the concept of emotion and how it may be relevant to psychopathology.

Bloomcode: Analysis

57. The autonomic nervous system is divided into two parts:

- a) the somatic nervous system and the involuntary nervous system.
- b) the sympathetic nervous system and the parasympathetic nervous system.
- d) the sympathetic nervous system and the somatic nervous system.
- c) the somatic nervous system and the sympathetic nervous system.

Answer: b

Section Reference: The Neuroscience Paradigm

Difficulty: Easy

Learning Objective: Describe the concept of emotion and how it may be relevant to psychopathology.

Bloomcode: Knowledge

58. This part of the ANS accelerates the heart, dilates the pupils, and initiates smooth muscle and glandular responses that prepare an organism for sudden activity and stress.

- a) parasympathetic nervous system
- b) sympathetic nervous system
- c) somatic nervous system
- d) HPA axis

Answer: b

Section Reference: The Neuroscience Paradigm

Difficulty: Medium

Learning Objective: Describe the concept of emotion and how it may be relevant to psychopathology.

Bloomcode: Knowledge

59. Which of the following would be considered an implication of the neuroscience paradigm?

- a) Using an antidepressant to inhibit the uptake of serotonin.
- b) Changing one's schema by identifying false cognitions.
- c) Studying gene-environment interactions to better understand how depression runs in families.

d) Studying the heritability of schizophrenia.

Answer: a

Section Reference: The Neuroscience Paradigm

Difficulty: Medium

Learning Objective: Describe the concept of emotion and how it may be relevant to psychopathology.

Bloomcode: Application

60. Which of the following statements is FALSE?

- a) A person could hold a neuroscientific view about the nature of a psychological disorder, yet still recommend psychological intervention.
- b) Reductionism refers to the view that whatever is being studied can and should be reduced to its more basic elements.
- c) In recent decades, neuroscience research on causes and treatment of psychopathology has been proceeding quite slowly.
- d) Most neurobiological interventions have not been derived from knowledge of what causes a given disorder.

Answer: c

Section Reference: The Neuroscience Paradigm

Difficulty: Easy

Learning Objective: Describe the concept of emotion and how it may be relevant to psychopathology.

Bloomcode: Analysis

61. The primary argument against reductionism is that

- a) using multiple levels of analysis makes understanding needlessly complex.
- b) certain phenomena may only emerge at specific levels of analysis.
- c) it is impossible to identify the best level of analysis for some phenomena.
- d) theoretical biases make it difficult to adjust levels of analysis.

Answer: b

Section Reference: The Neuroscience Paradigm

Difficulty: Medium

Learning Objective: Describe the concept of emotion and how it may be relevant to psychopathology.

Bloomcode: Analysis

62. Jane is afraid of elevators. Her psychologist, Dr. Schwartz, teaches her how to relax deeply. Then Dr. Schwartz helps her develop a list of situations with elevators that vary in how frightening or anxiety-producing they are. Finally, while relaxed, Jane imagines the series of situations with elevators. Eventually Jane is able to tolerate imagining increasingly more difficult situations in elevators such as riding an elevator alone for 100 floors. By the end of the 16th therapy session, Jane states that her fear of elevators has disappeared. Dr. Schwartz used

- a) brief psychodynamic therapy.
- b) token economy.
- c) systematic desensitization.
- d) ego analysis.

Answer: c

Section Reference: The Cognitive Behavioral Paradigm

Difficulty: Medium

Learning Objective: Explain how culture, ethnicity, and interpersonal factors figure into the study and treatment of psychopathology.

Bloomcode: Application

63. Systematically rewarding desirable behavior and extinguishing undesirable behavior is the centerpiece of which behavioral theory?

- a) Operant conditioning
- b) Systematic conditioning
- c) Classical conditioning
- d) Observational conditioning

Answer: a

Section Reference: The Cognitive Behavioral Paradigm

Difficulty: Medium

Learning Objective: Explain how culture, ethnicity, and interpersonal factors figure into the study and treatment of psychopathology.

Bloomcode: Analysis

64. Helping a person engage in tasks that provide an opportunity for positive reinforcement is called

- a) observational learning
- b) behavioral activation therapy
- c) classical learning
- d) operant learning

Answer: b

Section Reference: The Cognitive Behavioral Paradigm

Difficulty: Easy

Learning Objective: Explain how culture, ethnicity, and interpersonal factors figure into the study and treatment of psychopathology.

Bloomcode: Knowledge

65. Joan tends to see everything on the “bright side.” That is, she rarely feels that negative events occur in her life. According to the cognitive perspective, Joan's tendency to see things positively represents her

- a) schema.

- b) discriminative stimulus.
- c) fixation.
- d) conditioned response.

Answer: a

Section Reference: The Cognitive Behavioral Paradigm

Difficulty: Medium

Learning Objective: Explain how culture, ethnicity, and interpersonal factors figure into the study and treatment of psychopathology.

Bloomcode: Application

66. After the first day of class, Jack (who is always an optimist) decides the class will be fun while Jan (who struggles over grades) decides the class will be hard. Their different reactions illustrate the role of their

- a) non-shared environment.
- b) cognitive set.
- c) previous exposures.
- d) childhood experiences.

Answer: b

Section Reference: The Cognitive Behavioral Paradigm

Difficulty: Medium

Learning Objective: Explain how culture, ethnicity, and interpersonal factors figure into the study and treatment of psychopathology.

Bloomcode: Application

67. BA therapy stands for

- a) behavioral activation
- b) behavioral attenuation
- c) behavioral activity
- d) behavioral attention

Answer: a

Section Reference: The Cognitive Behavioral Paradigm

Difficulty: Medium

Learning Objective: Explain how culture, ethnicity, and interpersonal factors figure into the study and treatment of psychopathology.

Bloomcode: Knowledge

68. What paradigm was used by this therapist? Joan was fired from her job, and her therapist attempts to help her see that this is not terrible, and that being fired does not mean she is a bad person.

- a) learning paradigm

- b) psychoanalytic paradigm
- c) Beck's cognitive paradigm
- d) gestalt paradigm

Answer: c

Section Reference: The Cognitive Behavioral Paradigm

Difficulty: Medium

Learning Objective: Explain how culture, ethnicity, and interpersonal factors figure into the study and treatment of psychopathology.

Bloomcode: Application

69. Newer CBT treatments differ from the original CBT treatments in that they emphasize all of the following EXCEPT:

- a) spirituality.
- b) values.
- c) emotions.
- d) rational thoughts.

Answer: d

Section Reference: The Cognitive Behavioral Paradigm

Difficulty: Medium

Learning Objective: Explain how culture, ethnicity, and interpersonal factors figure into the study and treatment of psychopathology.

Bloomcode: Analysis

70. Ted is a "workaholic": he works 15 hours a day and never has time to spend with his family or on things he enjoys. Which of the following is a cognitive explanation of Ted's behavior?

- a) Ted is imitating the behavior of his hard-working father.
- b) Ted believes he can be a good person only if he excels in everything he does.
- c) Ted is actually afraid of getting close to others.
- d) Ted lacks the assertiveness to stand up to his boss's demands.

Answer: b

Section Reference: The Cognitive Behavioral Paradigm

Difficulty: Hard

Learning Objective: Explain how culture, ethnicity, and interpersonal factors figure into the study and treatment of psychopathology.

Bloomcode: Synthesis

71. CBT stands for

- a) Cognitive Bias Therapy
- b) Congruent Behavior Therapy

- c) Congruent Bias Therapy
- d) Cognitive Behavior Therapy

Answer: d

Section Reference: The Cognitive Behavioral Paradigm

Difficulty: Easy

Learning Objective: Explain how culture, ethnicity, and interpersonal factors figure into the study and treatment of psychopathology.

Bloomcode: Knowledge

72. _____ is the idea that a person can, without being aware of it, be influenced by prior learning.

- a) Complicit memory
- b) Implicit memory
- c) Subconscious learning
- d) Conscious remembrance

Answer: b

Section Reference: The Cognitive Behavioral Paradigm

Difficulty: Easy

Learning Objective: Explain how culture, ethnicity, and interpersonal factors figure into the study and treatment of psychopathology.

Bloomcode: Knowledge

73. The difference between emotions and moods is that

- a) emotions involve feelings, while moods involve behaviors.
- b) emotions have been linked to psychological disorders, while moods have not.
- c) emotions are long-lived experiences, while moods tend to be short-lasting.
- d) emotions are fairly short-lived states, while moods tend to last for longer periods of time.

Answer: d

Section Reference: Factors That Cut Across the Paradigms

Difficulty: Medium

Learning Objective: Recognize the limits of adopting any one paradigm and the importance of integration across multiple levels of analysis, as in the diathesis–stress integrative paradigm.

Bloomcode: Analysis

74. Lindsey opened a letter saying that she got into her top choice medical school. She felt a rush of joy and began to jump up and down with excitement. Which of the following best describes Lindsey's state in the moment after opening the letter?

- a) Lindsey is experiencing happy emotions.
- b) Lindsey is not good at expressing emotions
- c) Lindsey has a happy schema.

d) Lindsey has sad affect.

Answer: a

Section Reference: Factors That Cut Across the Paradigms

Difficulty: Medium

Learning Objective: Recognize the limits of adopting any one paradigm and the importance of integration across multiple levels of analysis, as in the diathesis–stress integrative paradigm.

Bloomcode: Applied

75. When studying the role of emotions in different mental disorders, it is important to consider

- a) which components of emotion are affected.
- b) how sad the person is.
- c) cardiovascular responses to stress.
- d) which emotions have the largest effect on mood.

Answer: a

Section Reference: Factors That Cut Across the Paradigms

Difficulty: Medium

Learning Objective: Recognize the limits of adopting any one paradigm and the importance of integration across multiple levels of analysis, as in the diathesis–stress integrative paradigm.

Bloomcode: Analysis

76. Multinational studies on the role of gender in psychopathology have shown that

- a) alcohol dependence is equally common among women and men.
- b) depression is nearly twice as common among women than men.
- c) antisocial personality disorder is more common among women than men.
- d) childhood disorders affect more girls than boys.

Answer: b

Section Reference: Factors That Cut Across the Paradigms

Difficulty: Medium

Learning Objective: Recognize the limits of adopting any one paradigm and the importance of integration across multiple levels of analysis, as in the diathesis–stress integrative paradigm.

Bloomcode: Analysis

77. Cultural and ethnic studies of psychopathology conducted around the world indicate that

- a) most disorders are only prevalent in the United States.
- b) all disorders in the DSM-5 can be identified in every culture studied.
- c) treatments are universally effective for all disorders.
- d) a number of disorders are indeed observed in diverse parts of the world.

Answer: d

Section Reference: Factors That Cut Across the Paradigms

Difficulty: Medium

Learning Objective: Recognize the limits of adopting any one paradigm and the importance of integration across multiple levels of analysis, as in the diathesis–stress integrative paradigm.

Bloomcode: Analysis

78. Studies of psychopathology among different cultures and ethnicities have shown that eating disorders are more common among _____, while schizophrenia is more common among _____.

- a) African-Americans; Caucasians
- b) Hispanics; Caucasians
- c) Caucasians; African-Americans
- d) African-Americans; Hispanics

Answer: c

Section Reference: Factors That Cut Across the Paradigms

Difficulty: Hard

Learning Objective: Recognize the limits of adopting any one paradigm and the importance of integration across multiple levels of analysis, as in the diathesis–stress integrative paradigm.

Bloomcode: Evaluation

79. The study of sociocultural factors has become more prominent in

- a) Behavioral
- b) Cognitive
- c) Psychosocial
- d) Genetics and Neuroscience.

Answer: d

Section Reference: Factors That Cut Across the Paradigms

Difficulty: Easy

Learning Objective: Recognize the limits of adopting any one paradigm and the importance of integration across multiple levels of analysis, as in the diathesis–stress integrative paradigm.

Bloomcode: Knowledge

80. Why do women have poorer health in general than men?

- a) Women live longer than men.
- b) Women are more likely to be diagnosed with a mental disorder than men.
- c) Women are exposed to more stress than men.
- d) All of the above.

Answer: d

Section Reference: Factors That Cut Across the Paradigms

Difficulty: Hard

Learning Objective: Recognize the limits of adopting any one paradigm and the importance of integration across multiple levels of analysis, as in the diathesis–stress integrative paradigm.

Bloomcode: Synthesis

81. Which of the following is responsible for the relationship between low SES and poor mental and physical health?

- a) Environmental factor reinforce poor health behaviors.
- b) Limited access to health services.
- c) Greater exposure to stress.
- d) All of the above.

Answer: d

Section Reference: The Cognitive Behavioral Paradigm

Difficulty: Medium

Learning Objective: Explain how culture, ethnicity, and interpersonal factors figure into the study and treatment of psychopathology.

Bloomcode: Analysis

82. _____ stresses the importance of long-standing patterns in close relationships, particularly within the family, that are shaped by the ways people think and feel.

- a) subjective relations theory
- b) object relations theory
- c) relationship theory
- d) none of the above

Answer: b

Section Reference: Factors That Cut Across the Paradigms

Difficulty: Easy

Learning Objective: Recognize the limits of adopting any one paradigm and the importance of integration across multiple levels of analysis, as in the diathesis–stress integrative paradigm.

Bloomcode: Knowledge

83. The goal of _____ is to reduce the relationship stress and improve communication.

- a) couples therapy
- b) individual therapy
- c) triad therapy
- d) none of the above

Answer: a

Section Reference: The Cognitive Behavioral Paradigm

Difficulty: Easy

Learning Objective: Explain how culture, ethnicity, and interpersonal factors figure into the study and treatment of psychopathology.

Bloomcode: Comprehension

84. The first goal of family-focused treatment is to

- a) provide psychoeducation.
- b) choose one problem to address.
- c) generate potential solutions.
- d) symptom management.

Answer: a

Section Reference: Factors That Cut Across the Paradigms

Difficulty: Medium

Learning Objective: Recognize the limits of adopting any one paradigm and the importance of integration across multiple levels of analysis, as in the diathesis–stress integrative paradigm.

Bloomcode: Comprehension

85. The clinical case about Clare was included in the chapter on Current Paradigms in Psychopathology to illustrate the principle of

- a) rational-emotive therapy
- b) family-focused therapy
- c) couples therapy
- d) group therapy

Answer: b

Section Reference: Factors That Cut Across the Paradigms

Difficulty: Medium

Learning Objective: Recognize the limits of adopting any one paradigm and the importance of integration across multiple levels of analysis, as in the diathesis–stress integrative paradigm.

Bloomcode: Application

86. _____ grew out of object relations theory.

- a) Differentiation theory
- b) Subjective self-theory
- c) Attachment theory
- d) Subject relations theory

Answer: c

Section Reference: Factors That Cut Across the Paradigms

Difficulty: Medium

Learning Objective: Recognize the limits of adopting any one paradigm and the importance of integration across multiple levels of analysis, as in the diathesis–stress integrative paradigm.

Bloomcode: Comprehension

87. Interpersonal therapy emphasizes the importance of _____ and how problems in these relationships contribute to psychological symptoms.

- a) past relationships
- b) current relationships
- c) future relationships
- d) both a and b

Answer: b

Section Reference: Factors That Cut Across the Paradigms

Difficulty: Easy

Learning Objective: Recognize the limits of adopting any one paradigm and the importance of integration across multiple levels of analysis, as in the diathesis–stress integrative paradigm.

Bloomcode: Knowledge

88. IPT considers which of the following issues?

- a) Resolved grief
- b) Unresolved grief
- c) Established roles
- d) Social support

Answer: b

Section Reference: Factors that Cut Across the Paradigm

Difficulty: Easy

Learning Objective: Recognize the limits of adopting any one paradigm and the importance of integration across multiple levels of analysis, as in the diathesis–stress integrative paradigm.

Bloomcode: Comprehension

89. The diathesis-stress paradigm emphasizes that psychopathology results from

- a) predisposition and the unconscious.
- b) predisposition and environmental disturbances.
- c) physiology and biochemistry.
- d) attachment and gestalt problems.

Answer: b

Section Reference: Factors That Cut Across the Paradigms

Difficulty: Easy

Learning Objective: Recognize the limits of adopting any one paradigm and the importance of integration across multiple levels of analysis, as in the diathesis–stress integrative paradigm.

Bloomcode: Knowledge

90. Which of the following is NOT an example of a diathesis?

- a) Chronic feelings of hopelessness, often found in people with depression.
- b) The ability to be hypnotized often, seen in people with dissociative identity disorder.
- c) Intense fear of becoming fat often, found in people with eating disorders.
- d) Delusions often found in people with schizophrenia.

Answer: d

Section Reference: Factors That Cut Across the Paradigms

Difficulty: Medium

Learning Objective: Recognize the limits of adopting any one paradigm and the importance of integration across multiple levels of analysis, as in the diathesis–stress integrative paradigm.

Bloomcode: Applied

91. According to the diathesis-stress model, if Linda inherited a predisposition that places her at high risk for schizophrenia,

- a) given a certain amount of stress, it is likely Linda will develop schizophrenia.
- b) Linda will most definitely develop schizophrenia.
- c) Linda will only develop schizophrenia if she has also inherited a predisposition to be paranoid.
- d) Linda also inherited a schema that predisposes her to experience stress more easily than most people.

Answer: a

Section Reference: Factors That Cut Across the Paradigms

Difficulty: Medium

Learning Objective: Recognize the limits of adopting any one paradigm and the importance of integration across multiple levels of analysis, as in the diathesis–stress integrative paradigm.

Bloomcode: Applied

92. Which of the following statements are TRUE about paradigms?

- a) Data gathered by researchers subscribing to different paradigms are not necessarily incompatible with one another.
- b) The genetic paradigm offers a “complete” conceptualization of psychopathology.
- c) The diathesis stress model is not considered a paradigm.
- d) Clinical cases are seldom conceptualized using more than one paradigm.

Answer: a

Section Reference: Factors That Cut Across the Paradigms

Difficulty: Medium

Learning Objective: Recognize the limits of adopting any one paradigm and the importance of integration across multiple levels of analysis, as in the diathesis-stress integrative paradigm

Bloomcode: Analysis

93. Most therapists today conceptualize a clinical case using

- a) one paradigm
- b) two primary paradigms
- c) multiple paradigms
- d) no paradigms

Answer: c

Section Reference: Factors That Cut Across the Paradigms

Difficulty: Easy

Learning Objective: Recognize the limits of adopting any one paradigm and the importance of integration across multiple levels of analysis, as in the diathesis-stress integrative paradigm

Bloomcode: Comprehension

Question Type: Essay

94. What is a paradigm? Why is it important to adopt a paradigm in the study of psychopathology?

Answer:

Section Reference: The Genetic Paradigm

Learning Objective: Describe the essentials of the genetic, neuroscience, and cognitive behavioral paradigm.

Bloomcode: Synthesis

Difficulty: Hard

95. Compare and contrast three of the major paradigms in psychopathology discussed in Chapter 2. How do the paradigms differ? What do they have in common? In comparing these paradigms, be sure to indicate how the perspective may appear incompatible, as well as how each one is complementary.

Answer:

Section Reference: The Genetic Paradigm

Learning Objective: Describe the essentials of the genetic, neuroscience, and cognitive behavioral paradigm.

Bloomcode: Evaluation

Difficulty: Hard

96. What has been the important contribution of the psychoanalytic paradigm to psychopathology? What has been the major limitation?

Answer:

Section Reference: The Cognitive Behavioral Paradigm

Learning Objective: Explain how culture, ethnicity, and interpersonal factors figure into the study and treatment of psychopathology.

Bloomcode: Analysis
Difficulty: Medium

97. Behavioral therapy and cognitive therapy have been unified, and now it is rare to hear of mental health professionals refer to themselves as only adhering to one or the other paradigm. Discuss why it is sensible that these paradigms be united.

Answer:

Section Reference: Factors That Cut Across the Paradigms
Learning Objective: Recognize the limits of adopting any one paradigm and the importance of integration across multiple levels of analysis, as in the diathesis-stress integrative paradigm
Bloomcode: Evaluate
Difficulty: Hard

98. Discuss how cognitive therapy has contributed to behavior therapy.

Answer:

Section Reference: The Cognitive Behavioral Paradigm
Learning Objective: Explain how culture, ethnicity, and interpersonal factors figure into the study and treatment of psychopathology.
Bloomcode: Analysis
Difficulty: Medium

99. Describe three different behavioral therapies (not including cognitive treatments).

Answer:

Section Reference: The Cognitive Behavioral Paradigm
Learning Objective: Explain how culture, ethnicity, and interpersonal factors figure into the study and treatment of psychopathology.
Bloomcode: Analysis
Difficulty: Medium

100. Explain the importance of behavior and molecular genetics to the study of psychopathology.

Answer:

Section Reference: The Genetic Paradigm
Learning Objective: Describe the essentials of the genetic, neuroscience, and cognitive behavioral paradigm.
Bloomcode: Evaluate
Difficulty: Hard

101. Define a gene-environment interaction and give an example.

Answer:

Section Reference: The Genetic Paradigm

Learning Objective: Describe the essentials of the genetic, neuroscience, and cognitive behavioral paradigm.

Bloomcode: Application

Difficulty: Medium

102. What are neurotransmitters, and which are implicated in psychopathology?

Answer:

Section Reference: The Neuroscience Paradigm

Difficulty: Medium

Learning Objective: Describe the concept of emotion and how it may be relevant to psychopathology.

Bloomcode: Application

Difficulty: Medium

103. Describe the functions of the sympathetic and parasympathetic nervous systems.

Answer:

Section Reference: The Neuroscience Paradigm

Learning Objective: Describe the concept of emotion and how it may be relevant to psychopathology.

Bloomcode: Comprehension

Difficulty: Easy

104. What role does the unconscious play in psychopathology?

Answer:

Section Reference: The Cognitive Behavioral Paradigm

Learning Objective: Explain how culture, ethnicity, and interpersonal factors figure into the study and treatment of psychopathology.

Bloomcode: Synthesis

Difficulty: Hard

105. Explain the difference between object-relations theory/therapy and interpersonal therapy.

Answer:

Section Reference: Factors That Cut Across the Paradigms

Learning Objective: Recognize the limits of adopting any one paradigm and the importance of integration across multiple levels of analysis, as in the diathesis–stress integrative paradigm.

Bloomcode: Analysis

Difficulty: Medium

Question Type: True/False

106. True or False: The way we think and feel about things influences our behavior

- a) True.
- b) False.

Answer: a

Section Reference: The Cognitive Behavioral Paradigm

Difficulty: Easy

Learning Objective: Explain how culture, ethnicity, and interpersonal factors figure into the study and treatment of psychopathology.

Bloomcode: Comprehension