

Chapter 2: Trauma- and Stressor-Related Disorders

Multiple Choice Questions

Learning Objective 2.1 – Distinguish between stress and trauma.

1. Shannon is concerned about her upcoming presentation in economics class. Her emotional, cognitive, and physical responses to this event are referred to as
 - a) stressors
 - b) trauma
 - c) stress
 - d) neglect

Answer: C

Page Reference: 66

Skill: applied; Difficulty: easy

2. The major difference between a *stressor* and a *traumatic event* is that a stressor
 - a) is associated with physical symptoms
 - b) is more likely to result in mental disorder
 - c) is a part of daily life
 - d) is outside of everyday experiences

Answer: C

Page Reference: 66

Skill: conceptual; Difficulty: easy

Learning Objective 2.2 – Distinguish between the three trauma- and stressor-related disorders and the three dissociative disorders summarized in the text, and describe their symptoms.

3. Disorders in which there is a disruption of normally integrated functions (perception, consciousness, memory, identity) are referred to as
 - a) Stressor-related disorders
 - b) Dissociative disorders
 - c) Trauma-related disorders
 - d) Attachment disorders

Answer: B

Page Reference: 68

Skill: conceptual; Difficulty: easy

4. Bea feels removed from her feelings and environment and has moments where she feels she is seeing herself from across the room. This best illustrates
 - a) derealization
 - b) delayed expression
 - c) depersonalization
 - d) amnesia

Answer: C

Page Reference: 68

Skill: applied; Difficulty: moderate

5. Sally has been diagnosed with PTSD. She continues to experience distressing memories that just pop into her mind and in her dreams no matter how much she doesn't want to experience these. These experiences BEST illustrate which of the four major areas of symptoms for PTSD?

- a) intrusion symptoms
- b) amnesia
- c) arousal and reactivity
- d) avoidance

Answer: A

Page Reference: 69

Skill: applied; Difficulty: moderate

6. Phil was in a serious car accident and has suffered with nightmares and avoidance of cars for *two weeks*. He would BEST be diagnosed with

- a) Adjustment disorder
- b) Dissociative amnesia
- c) PTSD
- d) Acute stress disorder

Answer: D

Page Reference: 70

Skill: applied; Difficulty: challenging

7. Larry has been writing exams and is experiencing extreme distress, inability to experience positive emotions, and difficulties concentrating and sleeping. These symptoms are now interfering with his performance and relationships. Although his friends are managing exams well, he is having significant difficulty coping with them. Larry would most likely be diagnosed with

- a) Adjustment disorder
- b) Dissociative amnesia
- c) PTSD
- d) Acute stress disorder

Answer: A

Page Reference: 70

Skill: applied; Difficulty: challenging

8. Fredrica has memory loss for several hours of every day. At times, she talks in a high-pitched child's voice and is passive and quiet while at other times, she is aggressive, hostile, and claims she is a 40-year-old man. Which diagnosis would be most appropriate for Fredrica?

- a) Depersonalization disorder
- b) Dissociative amnesia
- c) Dissociative identity disorder
- d) Dissociative fugue

Answer: C

Page Reference: 71

Skill: applied; Difficulty: easy

9. After witnessing her brother get shot in a bank robbery, Philomena cannot recall any details of that day. This best illustrates
- Depersonalization disorder
 - Dissociative amnesia
 - Dissociative identity disorder
 - Dissociative fugue

Answer: B

Page Reference: 71

Skill: applied; Difficulty: easy

Learning Objective 2.3 – Summarize the concepts of complex trauma, developmental trauma, and relational trauma.

10. Jen has experienced various forms of maltreatment throughout childhood including sexual and physical abuse and exposure to family violence. She now exhibits self-concept challenges, anxiety, and attachment difficulties as a result. From a CYC perspective, this would best be described as
- parental detachment
 - stress
 - complex trauma
 - social neglect

Answer: C

Page Reference: 73

Skill: applied; Difficulty: easy

11. All of the following are true according to a CYC approach to trauma EXCEPT
- after exposure to a traumatic event, a pattern of over-arousal is always observed
 - youth in the justice and child welfare systems have usually experienced maltreatment
 - in understanding youth responses to trauma, both risk and resiliency factors must be examined
 - older youth are likely to self-medicate with various substances to manage symptoms of trauma

Answer: A

Page Reference: 72-77

Skill: factual; Difficulty: challenging

12. What can we conclude regarding the role of age and developmental stage in trauma?
- symptoms of trauma are entirely different from one person to the next
 - symptoms of trauma can vary significantly across different age groups
 - developmental stage has little to do with the type of trauma symptoms observed
 - early trauma-related disturbances are always temporary due to child resilience

Answer: B

Page Reference: 78-79

Skill: conceptual; Difficulty: easy

13. When she was 3-years-old, Amanda was removed from her home because of inadequate care by her biological parents. She was placed in multiple foster homes over the course of her childhood and didn't always receive the care and nurturance she needed. Amanda's experience BEST illustrates the concept of
- a) parental detachment
 - b) stress
 - c) multifinality
 - d) social neglect

Answer: D

Page Reference: 79

Skill: applied; Difficulty: moderate

14. Which of the following diagnostic categories applies primarily to children?
- a) Disinhibited Social Engagement Disorder
 - b) Acute stress disorder
 - c) PTSD
 - d) Adjustment disorder

Answer: A

Page Reference: 79-80

Skill: factual; Difficulty: moderate

15. What is *required* in order for a diagnosis of Disinhibited Social Engagement Disorder to be applied to a child?
- a) dissociative symptoms
 - b) psychotic symptoms
 - c) experience of social neglect
 - d) complex trauma

Answer: C

Page Reference: 79-80

Skill: factual; Difficulty: moderate

Learning Objective 2.4 – Compare and contrast primary psychological explanations (biological, behavioural, cognitive, psychodynamic, and sociocultural) for trauma- and stressor-related disorders.

16. Evidence suggests that trauma- and stressor-related disorders
- a) can be explained in relation to the inheritance of a specific gene
 - b) are completely determined by environmental experience
 - c) run in families and therefore, are genetically influenced
 - d) are unrelated to biological factors

Answer: C

Page Reference: 82-83

Skill: factual; Difficulty: moderate

17. According to the biological paradigm, trauma- and stressor-related disorders are related to each of the following EXCEPT
- a) altered levels of hormones and neurotransmitters
 - b) changes in size and functioning of various brain structures
 - c) a sensitization of the nervous system that results from exposure to repeated trauma
 - d) changes in brain structure and function but only immediately after the traumatic event
- Answer: D
Page Reference: 82-84
Skill: factual; Difficulty: challenging
18. Repressing one's fear and pushing painful memories out of one's awareness summarizes the basic idea behind _____ approach to explaining trauma- and stressor-related disorders.
- a) the psychodynamic
 - b) Mowrer's two-factor
 - c) the behavioural
 - d) Bowlby's ethological
- Answer: A
Page Reference: 84-85
Skill: conceptual; Difficulty: easy
19. Alan's mother takes him to the doctor for an immunization shot. Before the shot, the nurse hands him a lollipop. Alan cries after he receives the shot. When they return home, Alan refuses to take another lollipop, crying every time he sees one. From a behavioural approach, Alan's development of the fear of lollipops is the result of
- a) overgeneralization
 - b) operant conditioning
 - c) classical conditioning
 - d) extinction
- Answer: C
Page Reference: 85
Skill: applied; Difficulty: moderate
20. According to the behavioural paradigm, it is the _____ that helps explain why traumatic symptoms persist long after exposure to the stressful or traumatic event.
- a) use of defence mechanisms
 - b) continued avoidance of cues that remind one of the event
 - c) continued use of a fear structure
 - d) lack of familial support
- Answer: B
Page Reference: 85
Skill: conceptual; Difficulty: moderate

21. According to the cognitive paradigm, symptoms of stressor- and trauma-related disorders are best explained by
- a) use of defence mechanisms
 - b) operant conditioning
 - c) development and use of a fear structure
 - d) lack of familial support

Answer: C

Page Reference: 86

Skill: conceptual; Difficulty: moderate

22. As discussed in your text, which of the following family factors *decreases* the risk for trauma- and stressor-related disorders?
- a) over-protective parenting
 - b) social support
 - c) high social standing
 - d) emphasis on trying new things

Answer: B

Page Reference: 86-87

Skill: factual; Difficulty: easy

Learning Objective 2.5 – Summarize the NMT model and describe how the brain is affected by trauma.

23. Perry's NMT model emphasizes the role of _____ as the root cause of troublesome behaviour.
- a) the brain
 - b) poor choices
 - c) poverty
 - d) culture

Answer: A

Page Reference: 95

Skill: factual; Difficulty: easy

24. Each of the following is consistent with Perry's neurosequential (NMT) model EXCEPT
- a) therapeutic interventions must create new patterns in the brain
 - b) the brain is organized in a hierarchical fashion and is impacted by stressful events
 - c) effective treatment approaches should be regimented, focused, and goal-oriented
 - d) healthy brain development requires exposure to the 'right' stimulation at the right time

Answer: C

Page Reference: 94-96

Skill: conceptual; Difficulty: challenging

Learning Objective 2.6 – Describe the psychological treatment approaches used in treating trauma-and stressor-related disorders.

25. Medications commonly prescribed to treat symptoms of trauma- and stressor-related disorders include all of the following EXCEPT

- a) antipsychotics
- b) SSRI's
- c) anxiolytics
- d) Ritalin

Answer: D

Page Reference: 91

Skill: factual; Difficulty: moderate

26. In the treatment of childhood trauma- and stressor-related disorders, medication

- a) is the best treatment available
- b) is associated with significant decreases in symptoms, particularly for youth
- c) may be effective for adults but does not appear to be helpful for youth
- d) appears to be effective in reducing symptoms for most but not all youth

Answer: C

Page Reference: 91

Skill: factual; Difficulty: challenging

27. According to the behaviour paradigm, treatments for childhood trauma- and stressor-related disorders need to include

- a) exploration of unconscious fears and conflicts
- b) exposure to what is feared
- c) cognitive restructuring
- d) social support

Answer: B

Page Reference: 92-93

Skill: factual; Difficulty: easy

28. One approach to intervention for trauma- and stressor related disorders helps youth identify distorted assumptions and schemas associated with the traumatic event, examine their validity, and replace these with more balanced/accurate beliefs. This is referred to as

- a) extinction therapy
- b) cognitive restructuring
- c) exposure therapy
- d) integrative therapy

Answer: B

Page Reference: 92-93

Skill: conceptual; Difficulty: moderate

Learning Objective 2.7 – Describe the impact of trauma in seven domains of functioning.

29. According to Cook et al. (2007), each of the following is one of the seven domains of functioning likely to be impaired by exposure to traumatic events EXCEPT

- a) autonomy
- b) self-concept
- c) cognitive processing
- d) biology

Answer: A

Page Reference: 98-99

Skill: factual; Difficulty: challenging

30. Devon has been diagnosed with a trauma-related disorder. He refuses to modify his schedule, maintains strict control over his intake of food and occasionally has aggressive outbursts. This best illustrates the impact of trauma in the _____ domain of functioning.

- a) attachment
- b) self-concept
- c) cognitive processing
- d) behavioural regulation

Answer: D

Page Reference: 98-99

Skill: applied; Difficulty: moderate

Learning Objective 2.8 – Describe behaviours associated with a trauma response in youth, including the symptoms of complex trauma.

31. From a CYC perspective, cutting, burning, and punching oneself are associated with _____ and are generally believed to reflect _____.

- a) Nonsuicidal Self-Injury; an intention to end one's life
- b) Nonsuicidal Self-Injury; an intention reduce psychological distress
- c) the hyper-arousal continuum; poor coping resources
- d) the dissociative continuum; an inability to develop reality-based goals

Answer: B

Page Reference: 98-99

Skill: applied; Difficulty: moderate

32. During assessment of complex trauma, it is most important for CYCPs to consider the _____ of the youth in order to most accurately identify relevant indicators of distress.

- a) socioeconomic status
- b) the intellectual functioning
- c) developmental age and stage
- d) the goals

Answer: C

Page Reference: 99-101

Skill: applied; Difficulty: challenging

Learning Objective 2.9 – Explain trauma-informed care and identify CYC strategies to help young people with memories of trauma and those engaged in self-harm behaviour.

33. When supporting young people who have experienced trauma, a CYC approach emphasizes
- psychotropic medication
 - trauma-informed care
 - reality-based counselling
 - avoidance of painful memories

Answer: B

Page Reference: 101-102

Skill: applied; Difficulty: easy

34. The core principle of CYC practice is understanding pain-based behaviour in the context of
- the needs underlying the behaviour
 - the hyper-arousal and dissociative continuum
 - the policies of the organization in which one is working
 - the interrelationships between helpers working with the youth

Answer: A

Page Reference: 102

Skill: conceptual; Difficulty: challenging

35. Relational CYC practice requires all of the following EXCEPT
- self-awareness
 - a focus on strengths
 - a focus on resiliency
 - working knowledge of psychotropic medications

Answer: D

Page Reference: 106-107

Skill: conceptual; Difficulty: easy

Short-Answer Questions

36. Describe the difference between *stress* and *trauma*.

Answer: *Stress* refers to the behavioural, emotional, cognitive, and physical responses that result from exposure to *stressors* (events that challenge the individual that are a part of daily life for everyone). *Trauma* refers to the lasting undesirable social, emotional, physical, and cognitive effects that result from exposure to *traumatic events* (sudden, unexpected, or ongoing events that are extreme in nature and threaten or cause harm to the emotional and physical well-being of the individual or another person).

Page Reference: 66; Objective 2.1

37. Summarize what is meant by the term *complex trauma* and how it differs from *trauma*.

Answer: Complex trauma refers to the exposure to multiple or prolonged traumatic events and the impact of this exposure on the young person's development. This is different from *trauma* which refers to the lasting undesirable social, emotional, physical, and cognitive effects that have traditionally been associated with a single incident.

Page Reference: 72-73; Objective 2.3

38. Describe *dissociation* and explain the role it plays in exposure to traumatic events according to the psychodynamic paradigm.
- a) *Answer:* From a psychodynamic perspective, dissociation can be considered a defence used to cope with traumatic experiences and includes emotional numbing, substance use, forgetting (repression and other defence mechanisms are relevant here), social withdrawal, and freezing. Short-term use of dissociation is adaptive and makes sense although over the long-term, continued use of this strategy takes one away from expected conscious experience and reality and is associated with lasting negative outcomes.
Page Reference: 84-85; Objective 2.4
39. Summarize the primary difference between the DSM approach to understanding trauma responses and that of Perry's *neurosequential model of therapeutics* (NMT).
- Answer:* The primary difference is one of focus. While the DSM focuses on identifying and categorizing symptoms, Perry's NMT model focuses on the root *cause* of troublesome behaviour (i.e., the brain).
Page Reference: 94-95; Objective 2.5
40. Describe the primary approach a psychologist working from the behavioural paradigm might take to reduce traumatic symptoms.
- Answer:* The behavioural paradigm uses *exposure therapy* which involves presenting feared (and usually avoided) reminders to young people in a safe environment after they've been taught relaxation skills. Repeated exposure to feared stimuli followed by relaxation results in extinction of the fear response and can be effective in reducing traumatic symptoms.
Page Reference: 92; Objective 2.6
41. Identify two of the seven domains of functioning in which impairment is likely to be observed for children exposed to complex trauma. Provide a specific example for each domain.
- Answer:* *The seven domains* include: attachment, biology, affect regulation, dissociation, behavioural regulation, cognitive processing, and self-concept. Specific examples for each domain will vary but should reflect the domain identified.
Page Reference: 98-99; Objectives 2.7
42. Identify 5 behaviours associated with complex trauma that you would be most likely to notice in your CYC practice. Describe one factor that might impact the behaviours you notice.
- Answer:* Various responses are acceptable (refer to Table 2.6 for a detailed list of behavioural indicators of complex trauma); students may also mention Nonsuicidal Self-Injury. Factors that might impact the behaviours noticed can include the developmental age and stage of the individual, the practitioner's past experience, the context in which the behaviour occurs, and the time available to observe the youth.
Page Reference: 98-99; Objective 2.8
43. Identify the three main elements of trauma-informed care and describe how each may be implemented in CYC practice.
- Answer:* The three main elements of trauma-informed care include challenging cognitions, dealing with emotions, and teaching effective coping skills (behaviour).
Page Reference: 102; Objective 2.9

Essay Questions

44. Distinguish between *Trauma- and Stressor-Related Disorders* and *Dissociative Disorders*. Provide one example of a specific disorder from each category. Why do you think the authors of your text decided to include them together in this chapter even though the DSM-5 discusses them in separate chapters?

Suggested answer: Trauma- and Stressor-Related Disorders are a group of psychological disturbances associated with exposure to stressful and traumatic events. Onset of these disorders is clearly associated with exposure to a stressful or traumatic event. Examples of Trauma- and Stressor-Related Disorders include: Reactive Attachment Disorder, Disinhibited Social Engagement Disorder, PTSD, Acute Stress Disorder, and Adjustment Disorders.

Dissociative Disorders refer to disturbances associated with a disruption in the integration of memory, identity, emotions, behaviour, and other aspects of psychological functioning. Examples of Dissociative Disorders include: Dissociative Identity Disorder, Dissociative Amnesia, and Depersonalization/Derealization Disorder.

Dissociative Disorders were included in this chapter because they are often (but not always) associated with exposure to a traumatic event.

Page Reference: 66-72; Objective 2.2

45. Describe the key elements of relational CYC practice that one should be aware of when assisting young complex-trauma survivors. Identify two of the five core components of complex-trauma intervention and describe how you might utilize these in your practice.

Suggested answer: Key elements of relational CYC practice include: a high level of self-awareness and a focus on strengths and resiliency.

The five core components of complex-trauma intervention and possible examples of how they may be utilized include: (1) safety, establish a safe, nurturing environment; (2) self-regulation, helping the youth regulate arousal; (3) self-reflective information processing, helping the child construct self-narratives, reflect on past experiences, and develop problem solving and planning skills; (4) traumatic experiences integration, using meaning making strategies and developing coping skills, and cultivating present-oriented thinking and behaviour; and (5) relational engagement, teaching the child to form appropriate attachments and develop skills of assertiveness, cooperation, and social skills. (NOTE: students only need identify and describe two of these 5 components).

Page Reference: 106-107; Objective 2.9