

科目：基礎心理學

系所組：臨床心理學系碩士班

*除非列印不清楚，不得要求翻譯

*未按作答格式(範例)作答者，扣該科總分 10 分。

*未在彌封答案卷內作答者，不予記分。

一、選擇題 25 題 (每題 2 分，共 50 分)

作答格式：

1. A	2. B	3. B	4. B	5. C
6. A	7. A	8. D	9. C	10. B
11. A	12. A	13. D	14. A	15. D

請依照上述之格式，以橫式書寫方式將全部答案寫在彌封答案卷第一頁
答案字母請用正楷大寫(A,B,C,D)

1. One must experience significant distress or impairment to receive a DSM diagnosis. Which of the following are two of the most common areas of distress and impairment for people receiving a DSM diagnosis?
A) finance and leisure time
B) marriage and finance
C) marriage and missed days at work
D) missed days at work and leisure time
2. An advantage of the Life Events and Difficulties Schedule (LEDS) over other life stress assessments is that
A) it is a very structured interview.
B) it takes a shorter time to complete.
C) it relies less on determining when an event actually occurred.
D) it allows for the evaluation of life events in the context of a person's unique life circumstances.
3. Which of the following are designed to measure behavioral disturbances resulting from brain dysfunction?
A) brain imaging techniques
B) electrocardiograms
C) neuropsychological tests
D) neurotransmitter assessment
4. Mary was in an automobile accident. She goes to a psychologist one week after the accident. If she is experiencing nightmares, flashbacks, headache, and is ruminating about the accident, she will likely receive which diagnosis?
A) posttraumatic stress disorder
B) generalized anxiety disorder
C) acute stress disorder
D) anxiety disorder not otherwise specified

※ 注意：1. 考生須在「彌封答案卷」上作答。

2. 本試題紙空白部份可當稿紙使用，試題須隨答案卷繳回。

3. 考生於作答時可否使用計算機、法典、字典或其他資料或工具，以簡章之規定為準。

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5. Neurobiological research indicates that PTSD is associated with
- A) increased sensitivity of receptors to cortisol.
 - B) larger hippocampal volume.
 - C) memory deficits.
 - D) increased worry.
6. Mr. Wrong is considered by his wife to be a "workaholic." He is competitive about his work, always in a hurry, and hostile toward people who get in his way. Which psychophysiological disorder is Mr. Wrong most prone to develop?
- A) migraine headaches
 - B) coronary heart disease
 - C) asthma
 - D) cancer
7. *Flight of ideas* refers to
- A) one with schizophrenia experiencing delusional thinking.
 - B) one with depression experiencing suicidal thinking.
 - C) the thinking of a person with dementia.
 - D) one with mania experiencing rapid shifts in topics while speaking.
8. In regards to depression, the amygdala
- A) helps a person assess how emotionally important a given stimulus is.
 - B) helps a person execute plans.
 - C) regulates heart rate.
 - D) helps a person recall painful memories.
9. Which of the following is a similarity between Beck's and Freud's theories of depression?
- A) Both believe that anger is the root of depression.
 - B) Both emphasize the depressive's illogical view of the world.
 - C) Both consider negative life events to be important in the development of depression.
 - D) Both focus on the experience of loss in the development of depression.
10. Recent studies on cognitive-behavioral factors involved in bulimia nervosa have shown that bingeing and purging may function as means of
- A) feeling in control of the situation.
 - B) increasing energy and thus mood.
 - C) relieving stress and negative affect.
 - D) distracting oneself from inner pain.

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11. Studies on the effects of smoking marijuana on the brain have shown that it is associated with
- A) impaired short-term memory and increased blood flow to brain regions associated with emotion.
 - B) impaired long-term memory and decreased blood flow to brain regions associated with emotion.
 - C) impaired short-term memory and increased blood flow to brain regions associated with attention.
 - D) impaired long-term memory and decreased blood flow to brain regions associated with attention.
12. David is experiencing symptoms similar to a bad flu; he is sneezing, sweating, becoming tearful, yawning frequently, and has muscle pain. Which of the following drugs is he most likely withdrawing from?
- A) alcohol
 - B) cocaine
 - C) heroin
 - D) amphetamine
13. "When I am trying to relax and read a book, my father puts his thoughts into my head so that I cannot concentrate." This statement by a schizophrenic patient is an example of what type of symptom?
- A) affective
 - B) motor
 - C) positive
 - D) negative
14. Joseph is struggling with schizophrenia. He also finds it difficult to experience pleasure from activities that he enjoyed before his symptoms began. This is an example of
- A) alogia.
 - B) anhedonia.
 - C) avolition.
 - D) asociality.
15. Helen vacillates between feeling extremely positive feelings for her friend, to having extreme negative feelings for her, often for no apparent reason. When these changes in her disposition occur, she also experiences deep depression and sometimes engages in self-injurious behavior. On the basis of this information, Helen most likely has _____ personality disorder.
- A) borderline
 - B) schizoid
 - C) obsessive-compulsive
 - D) paranoid
16. Given that people with borderline personality disorder are impulsive, we would expect them to do poorly on tests that measure functioning of the
- A) frontal lobe.
 - B) parietal lobe.
 - C) occipital lobe.
 - D) temporal lobe.

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17. Pedy seeks psychotherapy and has been diagnosed with a personality disorder in addition to her Axis I disorder. It is reasonable to expect that
- A) therapy will focus primarily on the personality disorder.
 - B) therapy will take longer, and Johanna will most likely not improve as much as someone with only an Axis I disorder.
 - C) choosing one of the problems and focusing on it will improve both of them.
 - D) biological factors will require drug treatment.
18. Which of the following statements is an example of selective mortality?
- A) Today's older adults are less likely to seek mental health services because when they were growing up, mental illness was stigmatized.
 - B) Because exercise has become widely promoted in the media, many older adults are now exercising and thus healthier than predicted by earlier measures of their physical well-being.
 - C) In a longitudinal study, many of the elderly subjects died before the follow-up data was collected.
 - D) Because of the effects of aging on the brain, older adults do worse than younger adults on measures of "fluid" intelligence.
19. Which of the following may serve as a protective factor against Alzheimer's disease?
- A) low fat diet
 - B) strong baseline mental abilities and continued engagement in cognitive activities
 - C) an active lifestyle involving daily exercise and social interaction
 - D) high spatial relations skills
20. Delirium, but not dementia, is characterized by
- A) slow onset.
 - B) daily fluctuations
 - C) cognitive confusion.
 - D) poor judgment.
21. Elena and Aidan are both writers and spend a great deal of time reading to their young son. This is an example of
- A) a passive gene-environment correlation.
 - B) an evocative gene-environment correlation.
 - C) an active gene-environment correlation.
 - D) niche-picking.
22. A baby who first habituates to a green circle and then recovers to a blue circle
- A) does not remember the green circle.
 - B) perceives both stimuli as identical.
 - C) prefers the green circle.
 - D) can distinguish between green and blue.

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23. Which of the following activities would promote experience-dependent brain growth?
- A) weaving an intricate rug
 - B) sharing a meal
 - C) playing peekaboo
 - D) bathing before bedtime
24. When solving basic addition problems, 5-year-old Sid sometimes counts on his fingers, sometimes starts with the lowest digit, or sometimes starts with the highest digit. According to Siegler's model of strategy choice,
- A) Sid has problems with cognitive self-regulation.
 - B) Sid has a control deficiency.
 - C) Sid is not yet skilled at cognitive inhibition.
 - D) Sid's variability in strategy use is adaptive.
25. The language abilities of individuals with Williams syndrome
- A) are evidence that language is controlled by an innate LAD.
 - B) are not impaired in any significant ways.
 - C) indicate that language is not separate from other human mental abilities.
 - D) are very weakly correlated with working-memory capacity.

二、簡答題 (共20分)

1. 請以一個實驗說明「社會支持」(social support) 對個體生理變化的影響?(7%)
2. 請舉出三項有關「自殺」的迷思?(6%)
3. 請寫出失智症的診斷標準?(7%)

三、問答題 (30%)

1. If someone tells you that Jean Piaget (per his cognitive-development theory) considered child development as discontinuous, one course and influenced mainly by nature, how would you comment on this statement? (12%)
2. What is desire theory of mind? How is this theory of mind compared to another theory of mind, belief-desire theory of mind? List at least two kinds of factors that have been suggested by researchers to be contributing to children's development of theory of mind. (10%)
3. Please describe the four phases of attachment development according to Bowlby's view. (8%)

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