

2020 – 2021 Development and Review Test Study

Development Items

1. Prenatal Development
 - a) Zygote
 - b) Embryo
 - c) Fetus
 - d) Teratogens
 - e) Fetal Alcohol Syndrome (FAS)
2. Newborn Reflexes
 - a) Moro
 - b) Rooting
 - c) Sucking
 - d) Grasping
 - e) Babinski
3. Habituation
4. Schema
5. Assimilation
6. Accommodation
7. Piaget Theory of Cognitive Development
 - a) Sensorimotor Stage
 - b) Preoperational Stage
 - c) Concrete Operational Stage
 - d) Formal Operational Stage
8. Object permanence
9. Conservation
10. Egocentrism
11. Theory of Mind
12. Autism Spectrum Disorder (ASD)
13. Vygotsky Theory of Cognitive Development
 - a) Scaffold
 - b) Zone of Proximal Development
14. Critical Period
15. Imprinting
16. Harlow
 - a) Contact Comfort
17. Ainsworth
 - b) Strange Situation
18. Attachment Styles

- a) Secure Attachment
- b) Insecure Avoidant
- c) Insecure Ambivalent

19. Parenting Styles

- a) Authoritarian
- b) Permissive
- c) Authoritative

20. Gender Development

- a) Gender role
- b) Gender identity
- c) Gender typing

21. Erikson's Stages of Psychosocial Development

- a) Trust vs Mistrust
- b) Autonomy vs Shame/Doubt
- c) Initiative vs Guilt
- d) Industry vs Inferiority
- e) Identity vs Confusion
- f) Intimacy vs Isolation
- g) Generativity vs Stagnation
- h) Integrity vs Despair

22. Kohlberg's Levels of Moral Thinking

- a) Preconventional Morality
- b) Conventional Morality
- c) Postconventional Morality

23. Heinz Dilemma

24. Gilligan Moral Development

25. Marcia Identity Statuses

- a) Identity Diffusion
- b) Identity Foreclosure
- c) Identity Moratorium
- d) Identity Achievement

26. Gould's Adult Development Theory

- a) Escape from Dominance
- b) Leaving the Family
- c) Building a Workable Life
- d) Crisis of Questions
- e) Crisis of Urgency
- f) Attaining Stability
- g) Mellowing

27. Levinson

- a) Midlife Crisis
- 28. Kubler-Ross Stages of Grief
 - a) Denial
 - b) Anger
 - c) Bargaining
 - d) Depression
 - e) Acceptance

Perception Items

1. Perceptual Set
2. Feature Detectors
3. Organization for specific visual tasks
4. Parallel Processing
5. Gestalt tendency in the brain
6. Necker Cube
7. Discrimination of Stimuli
8. Figure/Ground
9. Grouping
10. Depth Perception
11. Visual Cliff Experiment
12. Binocular Cues
13. Retinal Disparity
14. Monocular Cues
15. Aspects of Depth see Fig 19.5 pg. 186
 - a. Relative Height
 - b. Relative Motion
 - c. Relative Size
 - d. Linear Perspective
 - e. Light and Shadow
 - f. Interposition
16. Perceptual Constancy
17. Visual Interpretation

Sensation Items

1. Bottom up Processing
2. Top down Processing
3. Selective Attention
4. In Attentional Blindness
5. Transduction
6. Absolute Thresholds
7. Subliminal
8. JND

9. Weber's Law
10. Sensory Adaptation
11. Wavelength
12. The Eye
 - a. Cornea
 - b. Pupil
 - c. Iris
 - d. Lens
 - e. Retina
13. Accommodation
14. Rods
15. Cones
16. Optic Nerve
17. Blind Spot
18. Fovea
19. Adaptation/Habituation
20. Parallel Processing
21. Color Vision
22. Trichromatic Theory
23. Opponent Process Theory

Research Methods

1. Scientific Method
2. Hypothesis
3. Operational Definition
4. Replication
5. Reliability
6. Descriptive Methods
7. Correlational Methods
8. Experimental Methods
9. Case studies (what are problems with case studies?)
10. Naturalistic Observation
11. Surveys
12. Observer Effect
13. Random Sampling
14. Representative Sample
15. Population
16. Correlation
17. Correlation Coefficient
18. Scatter Plot
19. Perfect Positive
20. Negative Correlation
21. What is the issue with Correlation and Causation?

22. Illusory Correlation
23. What is the purpose of Experimentation?
24. Experiment Group
25. Control Group
26. single Blind
27. Double Blind
28. Placebo
29. Psycho-Somatic
30. Confounding Variables
31. Independent Variable
32. Dependent Variable
33. Validity
34. Descriptive Statistics
35. Histogram
36. Central Tendency
37. Mode
38. Mean
39. Median
40. Range
41. Measures of Variation
42. Standard Deviation
43. Inferential Statistics
44. Statistical Significance
45. Observation Bias
46. Confirmation Bias