

UNIVERSITY OF SWAZILAND

DEPARTMENT OF EDUCATIONAL FOUNDATIONS AND
MANAGEMENT

FINAL EXAMINATION PAPER 2006

TITLE OF PAPER : EDUCATIONAL AND DEVELOPMENTAL
PSYCHOLOGY

COURSE CODE : EDF 100 (1)

TIME ALLOWED : THREE [3] HOURS

INSTRUCTIONS

1. THIS PAPER HAS TWO SECTIONS 'A' AND 'B'
2. ATTEMPT ALL QUESTIONS IN SECTION 'A'. DO NOT SPEND MORE THAN 30 MINUTES IN THIS SECTION. MARK YOUR ANSWERS ON THE ANSWER SHEET PROVIDED.
3. SECTION 'B' HAS THREE ESSAY QUESTIONS. ANSWER ANY TWO QUESTIONS FROM THIS SECTION.

THIS QUESTION PAPER SHOULD NOT BE OPENED UNTIL PERMISSION
HAS BEEN GRANTED BY THE INVIGILATOR.

SECTION A

Instructions

Answer all questions in this section.

Use the answer sheet provided to write your answers.

1. As children begin to use symbols - words and pictures, they continue to develop, expand and integrate their cognitive structures. According to Piaget, what is this period?
 - A. Sensorimotor period
 - B. Concrete operational period
 - C. Pre-operational period
 - D. Formal operational period

2. Which of the following statements best describes how children develop?
 - A. They proceed through stages in different orders, but not at the same rate.
 - B. They proceed through stages in the same order and at the same rate
 - C. They proceed through stages in different order but at the same rate.
 - D. They proceed through stages in the same order but at different at different rates.

3. The changes that occur in human beings between conception and death are referred to as
 - A. Maturation
 - B. Development
 - C. Growth
 - D. Cognitive development

4. The generally accepted view of educational psychology is that
 - A. It is a minor branch of psychology
 - B. It is helpful to a teacher, but not research based.
 - C. It is a distinct discipline with its own theories, research methods, problems and techniques.
 - D. It is a complex field with elaborate theories and research methods that few teachers are able to grasp.

5. Developmental psychology is the study of
 - A. Age – related changes in behavior
 - B. Children as they grow
 - C. Educational psychology
 - D. Social, emotional and physical changes

6. The psychosocial stage of development characterized by the tendency to seek cognitive growth and to explore all areas of life is best described as
- Identity versus confusion
 - Industry versus inferiority
 - Initiative versus guilt
 - Autonomy versus shame and doubt
7. To be classified as learning any change in behavior or knowledge must be
- due to experience
 - due to maturation
 - due to cognitive development
 - due to physical needs.
8. "Out of sight, out of mind" is a phrase about a child who has not yet developed
- accommodation
 - conservation
 - animism
 - object permanence
9. Which theory attributes changes in behaviour to observation and imitation?
- Social learning
 - Classical conditioning
 - Cognitive learning
 - Operant conditioning
10. The first of the prenatal stages of human growth is the
- embryo
 - foetus
 - zygote
 - infant.
11. According to Piaget, a child can use primary circular reactions when he/she is
- 12 - 18 months
 - 4 - 8 months
 - 18 - 24 months
 - 1 - 4 months

12. A child can show negative attachment towards the mother through
- A. resistant attachment, avoidant attachment, and rolling attachment
 - B. resistant attachment, avoidant attachment and sucking attachment
 - C. resistant attachment, avoidant attachment and disorganized attachment
 - D. resistant attachment, avoidant attachment and kicking attachment.
13. Physical wellbeing, competence and performance are very important for
- A. infancy
 - B. early childhood
 - C. late childhood
 - D. adolescence
14. A piece of wood can become a car for a child during the
- A. Sensorimotor stage
 - B. Preoperational stage
 - C. Concrete operations stage
 - D. Formal operations stage
15. Zodwa is training as a primary school teacher because she loves to interact with children. Her decision best illustrates the
- A. Fore closure type
 - B. Identity diffusion type
 - C. Identity achievement type
 - D. Moratorium type.
16. Bheki wants everybody to follow rules as they are because he is in the
- A. Social contract stage
 - B. Good boy – nice girl stage
 - C. Universal principles stage
 - D. Law and order stage.
17. When a child experiences rejection by his/her parents, according to Freud the immediate reaction is
- A. hostile and aggressive impulses
 - B. depression
 - C. repression
 - D. aggression.

18. In the psychosocial development theory, guilt is a negative characteristic that can be got in the years

- A. 1 – 1 1/2 years
- B. 2 – 3 years
- C. 4 – 5 years
- D. 6 – 11 years

19. According to the information processing view of memory, which of the following do we use when we are processing raw information from our environment as perceptions?

- A. sensory memory
- B. working memory
- C. long-term memory
- D. short-term memory

20. One way to teach ethics and morals is for the teacher to

- A. reinforce positive behaviour and punish negative one.
- B. give students opportunities to discuss moral dilemmas with each other provides opportunities to hear other points to view
- C. emphasize topics that involve values encouraged by the school and
- D. state explicit guidelines for school behavior and strictly enforce them.

21 - 30 Answer the following questions by circling the correct option, i.e True or False on the answer sheet.

- 19. Sucking and grasping are examples of reflex behavior.
- 20. Children become interested in sex role identification and increased play with peers of the same sex in the phallic stage.
- 21. Intrinsic motivation can be seen when motivation depends on rewards outside the action itself.
- 22. Animism refers to when a child cannot distinguish between living and non-living objects.
- 23. Social development refers to gradual, orderly changes by which mental processes become more complex and sophisticated.
- 24. Kohlberg's theory of moral development has 3 levels and 6 stages.
- 25. A learner who is able to make similarities and differences among various contexts of application has association.
- 26. The tendency of a learned response to disappear if not reinforced from time to time is called adaptation.

27. In the Oedipus complex stage, the boy becomes afraid that the mother will castrate him.
28. The achievement of the ego identity should take place during the adolescence stage.

SECTION B

Write short definitions of the following:

- (b) Educational psychology
- (c) Intelligence
- (d) Classical condition
- (e) Law of readiness
- (f) Moral development
- (g) Discipline and classroom management

(5 marks each)

SECTION C

Answer TWO QUESTIONS from the following questions.

1. Each stage of the Erikson's theory of psychosocial development presents critical learning experiences that influence one's personality. Discuss both the positive and negative changes that can occur in the first five stages of human development according to this theory.
(20)
2. How does motivation contribute to academic success of students? How can teachers help students improve their motivation in the school setting?
(20)
3. Define the importance of defense mechanisms in human behaviour. Discuss six defense mechanisms that can be displayed by people according to Freud's theory of Psychosexual development.
(20)

ANSWER SHEET

FACULTY OF EDUCATION

DEPARTMENT OF EDUCATION FOUNDATIONS AND MANAGEMENT

EDF 100: EDUCATIONAL AND DEVELOPMENTAL PSYCHOLOGY

FINAL EXAMINATION 2006

CANDIDATE'S NUMBER _____

Section A (Questions 1 to 30)

For questions 1 to 20 circle the letter representing the best answer

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

16. A B C D E
17. A B C D E
18. A B C D E
19. A B C D E
20. A B C D E

For questions 21 to 30 circle true or false

21. True False
22. True False
23. True False
24. True False
25. True False
26. True False
27. True False
28. True False
29. True False
30. True False