Register Number:

DATE: 24-10-2019



ST. JOSEPH'S COLLEGE (AUTONOMOUS), BANGALORE-27 B.A. PSYCHOLOGY - III SEMESTER SEMESTER EXAMINATION: OCTOBER 2019 PY 318- DEVELOPMENTAL PSYCHOLOGY

Time- 2 1/2 hrs

Max Marks-70

This paper contains TWO printed pages and THREE parts <u>SECTION A</u>

Answer <u>ALL</u> the following questions.

2x10=20

- 1. Define developmental psychology.
- 2. List any four influences on human development.
- 3. What is the difference between genotypes and phenotypes?
- 4. What is fragile X syndrome?
- 5. What are teratogens?
- 6. What is embryoscopy?
- 7. Which of the following reflexes is not a reflex infants enter the world equipped with? a)Sucking b)Swallowing c)Stepping d)Rooting e)Licking
- 8. Motor development in babies develops in a proximodistal fashion. This is best described as:
 - a)From nearest to the centre of the body to the farthest from the centre
 - b)From the top of the head to the bottom of the feet
 - c)From the farthest from the centre to the nearest to the centre
 - d)From the bottom of the body to the top of the body
 - e)From the left of the body to the right of the body
- 9. According to Piaget, children understand the concept of symbolism during which stage of development?

a)Sensory – motor b)Preoperational c)Concrete operational d)Formal operational e)Operational

10. Distinguish between private speech and social speech.

SECTION B

Answer any *FOUR* of the following questions:

4x5=20

- 11. What are the principles of Balte's lifespan approach?
- 12. What is mutation? Mention causes and types.
- 13. What are the various methods of delivery?

- 14. Mention the importance of attachment in infancy.
- 15. What is the importance of psychosocial development in early and middle childhood?
- 16. Explain the various types of prenatal assessment.

SECTION C

Answer any *THREE* of the following questions:

10x3=30

- 17. Explain the various stages in lifespan development.
- 18. What are the mechanisms of heredity? Explain.
- 19. What are the stages of prenatal assessment? Explain.
- 20. Explain the motor and language development in infancy.
- 21. What are the stages of cognitive development in early and middle childhood? Elaborate.

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