

2024

(FYUGP)

(5th Semester)

PSYCHOLOGY

(Major)

Paper Code : C-PSY-09

(Developmental Psychology)

Full Marks : 75

Pass Marks : 40%

Time : 3 hours

**The figures in the margin indicate full marks
for the questions**

1. (a) Discuss the concepts of human development on the basis of the nature-nurture controversy. Explain the physical and cognitive aspects of human development. **7+8=15**

Or

- (b) Explain the historical background of developmental psychology. **15**

2. (a) What do you mean by attachment? Explain the unique features of Bowlby's ethological theory of attachment. 3+12=15

Or

- (b) Elaborate on the various cognitive processes and the stages of cognitive development as described by Piaget. 15

3. (a) What is ovulation and fertilization? Describe the various processes involved in conception. 4+11=15

Or

- (b) Make a comparison between mitosis and meiosis. What are genes and how are they transmitted from one generation to the next? 7+8=15

4. (a) What are reflexes? Explain the functions of newborn reflexes and the course of physical growth that occurs during the infancy stage. 2+13=15

Or

- (b) Discuss on the important physical and cognitive changes that occur during the old age. 15

5. (a) Analyze the role of family and peers in the social development of an individual. 15

Or

- (b) Elucidate on the various empirical studies on human development from the Indian context.

★ ★ ★