### INSTITUTE OF SPECIAL EDUCATION

### University of the Punjab, Lahore

### **BS Special Education**

## Human Growth & Development Course Code: SEBS-109

# Second Semester (3 Credit Hours)

### **Learning Outcomes**

After the completion of this course, the students will be able to:

- 1. Explain the theories, methods and research findings of life-span psychology.
- 2. Describe how people change in terms of their cognitive, physical, social and emotional development.
- 3. Compare and contrast the major developmental theorists of human development.
- 4. Design a research on the relative contributions of heredity (nature) versus environment (nurture) to various aspects of development.
- 5. Identify some of the factors that put people at increased risk for developing psychological problems at each stage of the lifespan.

### **Contents**

### **Unit-1:** The Nature of Child Development

- 1.1 Definition and Concept of Development and Growth
- 1.2 Biological Periods of Life Span
  - 1.2.1 Prenatal
  - 1.2.2 Natal
  - 1.2.3 Postnatal
- 1.3 Role of Genetics in Child Development
- 1.4 Basic Biological Terms

# Unit-2: Biological Processes, Physical Development and Perceptual Development

- 2.1 Biological Beginnings
- 2.2 Physical Development and Health
- 2.3 Motor, Sensory and Perceptual Development

### **Unit-3:** Cognition and Language

- 3.1 Cognitive Developmental Approaches
- 3.2 Information Processing
- 3.3 Intelligence
- 1.4 Language Development

### **Unit-4:** Socio-emotional Development

- 4.1 Emotional Development
- 4.2 The Self and Identity
- 4.3 Gender
- 4.1 Moral Development

### **Unit-5:** Social Contexts of Development

- 5.1 Families
- 5.2 Peers
- 5.3 Schools and Achievement
- 5.4 Culture and Diversity

# **Teaching-learning Strategies**

Lecturing, text book reading, group discussion, question answer sessions.

# **Assignment- Types and Number with Calendar**

Classroom presentation, quiz, oral and written test, classroom projects. 2 before mid-term and 2 after mid-term paper will be given.

### **Assessment and Examinations:**

Sr. No.	Elements	Weightage	Details
1.	Midterm	35%	Written test at the mid-point of the semester.
	Assessment		
2.	Formative	25%	It is continuous assessment. It includes: classroom
	Assessment		participation, attendance, assignment and
			presentations, homework, attitude and behavior,
			hands-on-activities, short tests, quizzes etc.
3.	Final	40%	Written test at the end of the semester.
	Assessment		

### **Suggested Readings**

- Anne, A. (2004). *Child development and teaching pupil with special educational needs*. London: Routledge
- Charlesworth, R. (2013). Understanding child development. Cengage Learning.
- Farengra, S.J., & Ness, D. (2006). *Encyclopedia of education and human development*. Newyork: Pentagon.
- Lysoght, T. (2000). Handbook of child development. Australia: Thomson.
- Papalia, D. E., Olds, S. W., & Feldman, R. D. (2001). *Human development*. (8<sup>th</sup> ed.). Boston: McGraw Hill.
- Santrock, J. W. (2011). Child development. (13th ed.). Newyork: McGraw Hill.
- Scroufe, L.A & Cooper, R.G. (1996). Child development. (3rd ed.). Newyork: McGraw Hill.
- Secfert, K. L., & Haffing, R. J. (1997). *Child and adolescent development*. (4<sup>th</sup> ed.). Boston: Houghton Mifflin.