COURSE CONTENT

Course Code / Title : HP2300 Developmental Psychology

Pre-requisites : HP1000 + HP1100 or CS2008 (PSMA)

No. of AUs. :3

Contact Hours : 39

Course Aims

This course aims to provide an overview of human development from conception through adolescence. You will be introduced to current research and methodology in the field of child psychology through learning about experiments and reading empirical articles. You will learn the major theories and empirical findings on topics such as normative cognitive, language, social and emotional development. The course forms part of the foundational training on psychological knowledge, research capability, theoretical reasoning, and critical thinking.

Intended Learning Outcomes (ILO)

By the end of the course, you should be able to:

- 1. Describe human development from conception to adolescence, with reference to recent empirical research in the field of child psychology.
- 2. Identify, compare, contrast and evaluate theories, frameworks and evidence in developmental psychology.
- 3. Think critically, scientifically and apply understanding about research methodologies and scientific findings on child development.

Course Content

This course provides an overview of human development from conception through adolescence, including: Prenatal development, Perceptual and motor development, Cognitive development, Conceptual development, Language development, Socioemotional development, Moral development, Gender development.

Course Assessment

CA1 Two Quizzes : 30%
CA2 Group Presentation : 10%
CA3 Tutorial participation and online questionnaires : 10%
Final examination : 50%
-----Total 100%

Reading and References

Textbook: Frank Keil (2014). *Developmental Psychology: The Growth of Mind and Behavior.*

Planned Weekly Schedule (subject to changes, if any)

Week	Topic	Course LO	Readings/ Activities
1	Lecture 1:	1, 2, 3	Textbook Ch. 1.
	Introduction and Methods		
2	Lecture 2:	1, 2, 3	Textbook Ch. 2.
	Prenatal Development and the Newborn		
2	Tutorial 1:	-	NIL
	Icebreakers, Housekeeping, Presentation Group Assignment		
3	Lecture 3:	1, 2, 3	Textbook Ch. 3, 4.
	Perceptual and Motor Development		
3	Tutorial 2: How to read a journal article, Infant perception review worksheet	2, 3	Duckworth, A. L., & Seligman, M. E. P. (2005). Self-discipline outdoes IQ in predicting academic performance of adolescents. <i>Psychological Science</i> , <i>16</i> , 939—944.
4	Lecture 4: Infant Cognition, Cognitive Development I: Piaget's Theories	1, 2, 3	Textbook Ch. 5.
4	Tutorial 3: Piaget revisited worksheet. Giving developmentally appropriate directions.	2, 3	DeLoache, J. S., Miller, K. F., & Rosengren, K. S. (1997). The credible shrinking room: Very young children's performance with symbolic and nonsymbolic relations. <i>Psychological Science</i> , <i>8</i> , 308—313.

5	Lecture 5:	1, 2, 3	Textbook Ch. 9, 10.		
	Quiz 1				
	Cognitive Development II: Piaget Revisited				
5	Tutorial 4:	2, 3	NIL		
	Reviewing students' questions from Quiz 1				
6	Lecture 6:	1, 2, 3	Textbook Ch. 13.		
	Early Conceptual Development and Theory of Mind				
6	Tutorial 5:	2, 3	Baron-Cohen et al (1997).		
	Group Presentation and Article Discussion		Another advanced test of theory of mind: Evidence		
			from very high functioning		
			adults with autism or		
			Asperger syndrom. J Child Psychol Psychiatry, 38(7),		
			813—22.		
7	Lecture 7:	1, 2, 3	Textbook Ch. 8.		
	Preparations for Language, First Words and Sentences				
7	Tutorial 6:	2, 3	NIL		
	Group Presentation and Article Discussion				
	Recess Week: No Class				
8	Lecture 8:	1, 2, 3	Textbook Ch. 6, 7.		
	Attachment and Temperament				
8	Tutorial 7:	2, 3	Johnson, S. C., Dweck, C.		
	Moral reasoning in infants		S., & Chen, F. S. (2007). Evidence for infants'		
			internal working models		
			of attachment.		
			Psychological Science, 18, 501—502.		
9	Lecture 9:	1, 2, 3	Textbook Ch. 7, 12.		
	Moral Development and Early Emotional Development				

9	Tutorial 8:	2, 3	NIL
	Group Presentation and Article Discussion		Hamlin, J. K., Wynn, K., Bloom, P. (2007). Social evaluation by preverbal infants. Nature, 450, 557— 559. https://doi.org/10.10 38/nature06288
10	Lecture 10: Quiz 2	1, 2, 3	NIL
10	Tutorial 9:	2, 3	NIL
	Reviewing students' questions from Quiz 2		
11	Lecture 11:	1, 2, 3	Textbook Ch. 11.
	Achievement		
11	Tutorial 10: Group Presentation and Article Discussion	2, 3	Bian, L., Leslie, S. J., & Cimpian, A. (2017). Gender stereotypes about intellectual ability emerge early and influence children's interests.
			Science, 355, 389–391.
12	Lecture 12: Social Development: Environmental Contexts and the Modern Family	1, 2, 3	Textbook Ch. 14.
12	Tutorial 11:	2, 3	NIL
	Revision on short answer questions		
13	Lecture 13:	1, 2, 3	Textbook Ch. 15.
	Peer Relationships and Gender Development		
13	Tutorial 12:	1, 2, 3	NIL
	Revision on essay questions		