Unit Plan Template

Unit Author		
First and Last Name	VISMAYA MOHANAN	
Author's E-mail Address	Vismayamohanan98@gmail.com	
College Name	St. Joseph College of Education For women	
College Address	Kovilvattom Road, Ernakulum	
College Phone	0484 – 2351695,	
Course	M. Ed	

Unit Overview	
Unit Plan Title	COGNITIVE DEVELOPMENT- JEAN PIAGET

Curriculum-Framing Questions

Essential Question	"cognitive development According to Piaget: An Exploration of Key stages and Concepts"
--------------------	--

- Describe Jean Piaget's background and contributions to the field of psychology, focusing on his theory of cognitive development.
- Explain the key stages of Piaget's cognitive development theory and the age ranges associated with each stage.
- Discuss the concept of assimilation and accommodation in Piaget's theory. Provide examples to illustrate these processes.
- How does Piaget's theory emphasize the importance of maturation and interaction with the environment in a child's cognitive development?
- Compare and contrast the sensorimotor and preoperational stages of cognitive development, highlighting their major characteristics and developmental milestones.
- Analyze the concept of conservation in Piaget's theory and describe how it develops in children as they progress through the stages.
- Discuss the significance of Piaget's concept of egocentrism in the context of children's cognitive development. Provide examples to illustrate egocentric thinking.
- Examine the role of play in Piaget's theory of cognitive development. How does play contribute to children's intellectual growth according to his perspective?
- Explore criticisms and limitations of Piaget's cognitive development theory. What aspects of cognitive development does his theory not adequately address?

Unit Questions

Student Objectives:

- To understand the role of parents, teachers, peers, and neighborhood in emotional development.
- To understand and codifies the concepts of emotional intelligence.
- To acknowledge the significance of emotional development and emotional intelligence and apply it in your life.
- To recognising the significance of learners' emotional development and establishing an interventionist mindset.
- To analyze the ideas, forms and conclusions about cognitive development

Content
Questions

- 1. Who is the inventor of cognitive development?
- 2. How many stages are there for cognitive development?
- 3. What is schema?

Unit Summary

In this unit discussing about cognitive development of Jean Piaget. Jean Piaget, a pioneering Swiss psychologist, revolutionized our understanding of cognitive development in children. His groundbreaking theory, spanning from the 1920s through the 1950s, emphasized that children's thinking evolves through a series of distinct stages. Piaget posited that children actively construct knowledge through assimilation and accommodation, adapting their mental structures to comprehend new information. His four key developmental stages include the sensorimotor, preoperational, concrete operational, and formal operational stages, each marked by unique cognitive abilities and limitations. Piaget's work underscores the importance of play, exploration, and social interaction in nurturing cognitive growth, enabling educators and parents to tailor their approaches to support children's intellectual development effectively.

Subject Area(s)

PSYCHOLOGY

Class Level

D.EI.Ed

Procedures

session 1:The teacher starts the class by showing a video of a human being from infancy to old age. Then the teacher asks the students questions related to the video. (5 minutes).

Session 2: The teacher Introduces Jean Piaget with the help of ppt.(5minutes).

Session 3: The teacher explain the schema, Accomodation, assimilation, equilibration with examples. (10minutes)

session 4, The teacher shows a PowerPoint about 4 stages of cognitive development and Explain with examples (20 minutes).

Session 5: The teacher divides the children into 4 groups. Each group is then given an activity card. Each group is asked to write down the changes that occur at each cognitive developmental stage. Students then present to the class.(10 minite)

Follow up activity: Discover different types of games that help foster cognitive development.

Approximate Time Needed

50 minutes

Prerequisite Skills

Students are already familiar with the different development stages of human beings.

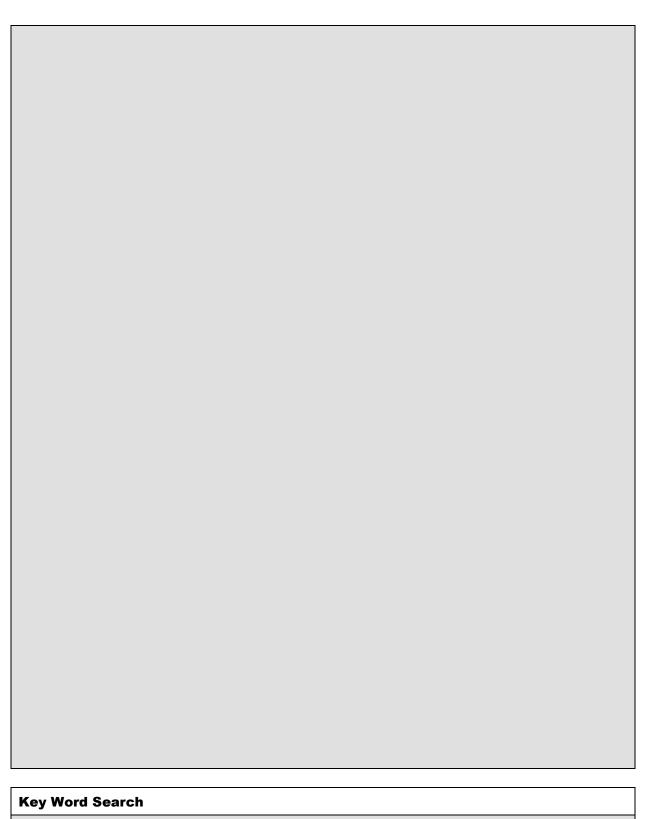
	What Is Piaget's Theory of Cognitive Development? (2023.). Verywell Mind.
	https://www.verywellmind.com/piagets-stages-of-cognitive-development-2795457
	Ph.D, A. N. (2021, May 3). Piaget's Stages: 4 Stages of Cognitive Development & Theory
Printed Materials	PositivePsychology.Com. https://positivepsychology.com/piaget-stages-theory/
	Piaget's Theory of Cognitive Development—YouTube. (2023).
	https://www.youtube.com/watch?reload=9&v=IhcgYgx7aAA

Supplies Black board, chalk, LCD Projector, Computer

Other Resources	 Activity card on different stages of cognitive development. 	
	 A video presentation about the growth of an infant through old age. 	

Accommodations to support different levels of learners in your classroom		
Resource Student	Resource Student Extended Work Time, detailed description.	
Gifted Student	Make a concept map based on piaget cognitive development.	

Student Assessment



• Schema, assimilation, accommodation, sensorimotor stage, preoperational stage, concrete operational stage, formal operational stage.