

## مفردات الامتحان التنافسي للدكتوراه لفرع تمريض الأطفال 2024-2025

- ❖ -Introduction:
- ❖ Status of child health in Iraq
- ❖ Trends in Pediatric Nursing
- ❖ Ethical and cultural issues in pediatric care
- ❖ Clinical hospital
- ❖ Rights of children
- ❖ -National health policy for children, special laws and ordinances relating to children.
- ❖ National goals
- ❖ Five-year plans
- ❖ -National health programs related to child health
- ❖ Clinical hospital
- ❖ Growth and Development of children
- ❖ -Factors affecting growth and development
- ❖ Principles of growth and development,
- ❖ Concepts and theories of growth and development,
- ❖ Clinical hospital
- ❖ Developmental tasks and special needs from infancy to adolescence,
- ❖ Developmental milestones,
- ❖ Assessment of growth and development of pediatric patients
- ❖ Developmental Problems
- ❖ Clinical hospital
- ❖ Assessment of pediatric patients:
- ❖ History taking
- ❖ Developmental assessment
- ❖ Physical assessment
- ❖ Nutritional assessment
- ❖ Family assessment
- ❖ Clinical hospital
- ❖ Hospitalized child
- ❖ -Meaning of hospitalization to the child
- ❖ Preparation for hospitalization
- ❖ Effects of hospitalization on the child and family
- ❖ Clinical hospital
- ❖ Stressors and reactions related to developmental stages
- ❖ Play activities for ill hospitalized child.
- ❖ Clinical hospital
- ❖ Behavioral Pediatric Nursing
- ❖ Parent child relationship,
- ❖ Basic behavioral pediatric principles and specific behavioral
- ❖ Pediatric concepts/disorders- maternal deprivation, failure to thrive, child abuse, battered child syndrome,
- ❖ Clinical hospital
- ❖ Common behavioral problems and their management,

- ❖ Nursing care of hospitalized child and family -principles and practices
- ❖ Clinical hospital
- ❖ -Preventive Pediatric Nursing
- ❖ Concept, aims and scope of preventive pediatric nursing,
- ❖ Maternal health and its influence on child health, antenatal
- ❖ Aspects of preventive pediatric nursing
- ❖ Immunization, expanded program on immunization/ universal immunization program and cold chain,
- ❖ -Nutrition and nutritional requirements of children, changing
- ❖ patterns of feeding, baby- friendly hospital initiative and exclusive breast feeding,
- ❖ Clinical hospital
- ❖ Health education, nutritional education for children and mother
- ❖ Nutritional programs
- ❖ National and international organizations related to child health,
- ❖ Role of pediatric nurse in the hospital and community.

### **Part 1 - Definition of Child Psychology**

#### **Part 2 - The concept of Childhood**

- Early history and childhood
- The class difference in perceptions of childhood
- The lengthening of childhood from the industrial age to present day
- The beginnings of child psychology
- Developing Self-Concept
- Personality assessment

#### **Part 3 - Biological Factors in Child Psychology**

- Prenatal Development, including an outline of prenatal milestones
- Nature vs. Nurture I: How the mother's lifestyle/environment affects the unborn

#### **Part 4 - Schools of Child Psychology**

- Cognitive (Piaget)
- Sexual (Freud)
- Socio-Cognitive (Vygotsky)
- Socio-Emotional (Erikson)
- Separation-Individuation ( Mahler)
- Moral Development (Kohlberg)

Piaget's cognition development:

- Sensory Motor Period

- Preoperational Period
- Concrete Operations
- Formal Operations

Freud's personality development:

- Erogenous Zone: Mouth (Oral)
- Erogenous Zone: Bowel and Bladder Control (Anal)
- Erogenous Zone: Genitals (Phallic)
- Erogenous Zone: Sexual Feelings Are Inactive (Latency)
- Erogenous Zone: Maturing Sexual Interests(Puberty to Death) (Genital)

Vygotsky's Theory In-Depth:

- Cultural mediation
- Psychology of play
- Internalization
- Metacognition

Erikson's Eight Stages of Development

Mahler's development of attachment:

Kohlberg's moral development:

- Obedience x Punishment
- Self- Interest
- Conformity and Interpersonal Accord
- Authority and Social Order
- Social Contract
- Universal Principles

#### **Part 5 - Development of Language**

- Responsive communication
- Verbal communication

#### **Part 6 - Nature vs. Nurture**

- Genetics and child psychology
- Social atmosphere and child psychology
- Twin studies

#### **Part 7 - Situational Child Psychology**

- Family dynamics
- Peer relationships

- Sibling relationships and birth order
- Effects of divorce

**Part 8 - Applied Child Psychology**

- Encouraging cognitive development
- Developing self-esteem
- Understanding red flags

**Part 9 - Psychological Testing and Children**

- When and why they are used
- What types of tests are available?
- What they mean (and what they don't mean)