

Individual Performance Profile

RN Learning System Pharmacology Final Quiz



Individual Name: DAVIS E COFFEY	Individual Score: 64.0%
Student Number: 7414833	Practice Time: 21 min
Institution: Lakeview CON	
Program Type: BSN	
Test Date: 2/13/2023	

Individual Performance in the Major Content Areas			Individual Score (% Correct)										
Sub-Scale	# Points	Individual Score	1	10	20	30	40	50	60	70	80	90	100
Medications Affecting the Nervous System	6	66.7%								▲			
Medications Affecting the Respiratory System	4	75.0%									▲		
Medications Affecting the Cardiovascular and Hematological Systems	15	73.3%									▲		
Medications Affecting the Gastrointestinal System and Nutrition	4	50.0%						▲					
Medications Affecting the Reproductive System	2	50.0%						▲					
Medications for Joint and Bone Disorders	1	0.0%	▲										
Medications for Pain and Inflammation	1	0.0%	▲										
Medications Affecting the Endocrine System	2	50.0%						▲					
Medications for Immune and Infectious Disorders	5	60.0%								▲			
Pharmacologic Principles	10	70.0%									▲		

Topics To Review

Medications Affecting the Nervous System (2 items)

Bipolar Disorders: Evaluating Client Teaching About Lithium Toxicity

Substance Use Disorders: Priority Medication for Alcohol Withdrawal

Medications Affecting the Respiratory System (1 item)

Airflow Disorders: Assessment for Manifestations of Theophylline Toxicity

Medications Affecting the Cardiovascular and Hematological Systems (4 items)

Angina: Priority Sequence to Use When Taking Sublingual Nitroglycerin Tablets

Intravenous Therapy: Administration of IV Bolus Diphenhydramine

Medications Affecting Urinary Output: Adverse Effects to Report for a Client Taking Furosemide

Vitamins, Minerals, and Supplements: Administration of Iron Dextran

Medications Affecting the Gastrointestinal System and Nutrition (2 items)

Diabetes Mellitus: Monitoring for Adverse Effects of Metformin

Peptic Ulcer Disease: Teaching About Omeprazole

Medications Affecting the Reproductive System (1 item)

Medications Affecting Labor and Delivery: Induction of Labor With Oxytocin

Medications for Joint and Bone Disorders (1 item)

Bone Disorders: Evaluating Client Teaching Regarding Calcitonin-Salmon

Medications for Pain and Inflammation (1 item)

Opioid Agonists and Antagonists: Medication Addition for Unrelieved Cancer Pain

Medications Affecting the Endocrine System (1 item)

Diabetes Mellitus: Expected Onset of Action of Insulin Glulisine

Medications for Immune and Infectious Disorders (2 items)

Mycobacterial, Fungal, and Parasitic Infections: Laboratory Monitoring for Adverse Effects of Isoniazid

Urinary Tract Infections: Client Teaching About Medications

Pharmacologic Principles (3 items)

Dosage Calculation: Determining IV Flow Rate

Dosage Calculation: Planning to Administer Ampicillin Oral Solution

Dosage Calculation: Setting Drop Rate for IV Infusion of Ampicillin

Outcomes

Nursing Process	No of Points	Individual Score	Description
Assessment (RN 2013)	10	60.0%	Ability to apply nursing knowledge to the systematic collection of data about the client's present health status in order to identify the client's needs and to identify appropriate assessments to be performed based on client findings. Also includes the ability to accurately collect client data throughout the assessment process (client history, client interview, vital sign and hemodynamic measurements, physical assessments) and to appropriately recognize the need for assessment prior to intervention.
Analysis/Diagnosis (RN 2013)	8	62.5%	Ability to analyze collected data and to reach an appropriate nursing judgment about the client's health status and coping mechanisms, specifically recognizing data indicating a health problem/risk and identifying the client's needs for health intervention. Also includes the ability to formulate appropriate nursing diagnoses/collaborative problems based on identified client needs.
Planning (RN 2013)	13	69.2%	Ability to apply nursing knowledge to the development of an appropriate plan of care for clients with specific health alterations or needs for health promotion/maintenance. Includes the ability to establish priorities of care, effectively delegate client care, and set appropriate client goals/outcomes in order to ensure clients' needs are met.
Implementation/Therapeutic Nursing Intervention (RN 2013)	10	60.0%	Ability to select/implement appropriate interventions (e.g., technical skill, client education, communication response) based on nursing knowledge, priorities of care, and planned goals/outcomes in order to promote, maintain, or restore a client's health. Also includes the ability to appropriately respond to an unplanned event (e.g., observation of unsafe practice, change in client status) or life-threatening situation and to routinely take measures to minimize a client's risk.
Evaluation (RN 2013)	9	66.7%	Ability to evaluate a client's response to nursing interventions and to reach a nursing judgment regarding the extent to which goals and outcomes have been met. Also includes the ability to assess client/staff understanding of instruction, the effectiveness of intervention, and the recognition of a need for further intervention.

Priority Setting	No of Points	Individual Score	Description
	4	50.0%	Ability to demonstrate nursing judgment in making decisions about priority responses to a client problem. Also includes establishing priorities regarding the sequence of care to be provided to multiple clients.

Thinking Skills	No of Points	Individual Score	Description
Foundational Thinking	6	83.3%	The ability to comprehend information and concepts. Incorporates Blooms Taxonomy categories of Remembering and Understanding.
Clinical Application	44	61.4%	The ability to apply nursing knowledge to a clinical situation. Incorporates Blooms Taxonomy category of Applying.

NCLEX®	No of Points	Individual Score	Description
Safety and Infection Control RN 2013	2	50.0%	Incorporating preventative safety measures in the provision of client care that provides for the health and well-being of clients, significant others, and members of the health care team.
Psychosocial Integrity RN 2013	2	50.0%	Promoting mental, emotional, and social well-being of clients and significant others through the provision of nursing care.
Pharmacological and Parenteral Therapies RN 2013	46	65.2%	Administering medications to clients, including parenteral therapy, while monitoring and evaluating their responses.

QSEN	No of Points	Individual Score	Description
Safety	18	61.1%	The minimization of risk factors that could cause injury or harm while promoting quality care and maintaining a secure environment for clients, self, and others.
Patient-Centered Care	14	64.3%	The provision of caring and compassionate, culturally sensitive care that is based on a patient's physiological, psychological, sociological, spiritual, and cultural needs, preferences, and values.
Evidence Based Practice	18	66.7%	The use of current knowledge from research and other credible sources to make clinical judgments and provide client-centered care.