

Test Blueprint

Rachel Edwards

Norwich University

NR56802 Nursing Education Practicum

Dr. Joyce Gentry

November 1, 2025

Question #	Lecture topic	NCLEX topic (NCSBN, 2023)	Bloom's Level of Cognition (Billings & Halstead, 2023)	Specific Topic
1	Medication Administration	Physiological integrity – pharmacological therapy	Apply	Routes of administration
2	Medication Administration	Physiological integrity – pharmacological therapy	Understand	Procedure for patient refusal of medication
3	Medication Administration	Physiological integrity – pharmacological therapy	Remember	Check for allergies
4	Patient Safety	Safe and Effective Care Environment	Apply	Incident reporting
5	Patient Safety	Safe and Effective Care Environment	Apply	Incident reporting
6	Medication Administration	Physiological integrity – pharmacological therapy	Analyze	Medication Error
7	Central and Peripheral IVs	Physiological integrity – Reduction of Risk Potential	Apply	IV line infiltration
8	Medication Administration	Physiological Integrity – Pharmacological therapy	Remember	Steps for inhalation medications
9	Medication Administration	Physiological Integrity – Pharmacological therapy	Remember	Steps for ophthalmic medications
10	Patient Education	Health Promotion and Maintenance	Understand	Educating patients about antibiotic therapy
11	Patient Education	Health Promotion and Maintenance	Understand	Need to provide education at appropriate level

12	Patient Education	Health Promotion and Maintenance	Apply	Return demonstration education method
13	Patient Education	Health Promotion and Maintenance	Apply	Teach back education method
14	Medication Administration	Physiological Integrity – Pharmacological therapy	Analyze	Understanding trough blood levels
15	Allergic Reactions	Physiological Integrity - Reduction of Risk Potential	Analyze	Recognize and manage allergic reaction
16	Medication Administration	Physiological Integrity – Pharmacological therapy	Apply	Monitor client for hyperglycemia
17	Medication Administration	Physiological Integrity – Reduction of Risk Potential	Understand	Change IV tubing every 96 hours
18	Blood Transfusion	Physiological Integrity – Reduction of Risk Potential	Understand	Suspect reaction/stop infusion
19	IV Infusions	Physiological Integrity – Reduction of Risk Potential	Apply	Manage IV complications
20	Care of Aging Patients	Physiological Integrity – Basic Care and Comfort	Understand	Decrease in kidney function
21	Acid-Base imbalances	Physiological Integrity – Reduction of Risk Potential	Apply	Nausea and Vomiting
22	Acid-Base imbalances	Physiological Integrity - Basic Care and Comfort	Apply	Implement plan of care
23	IV insertion	Safety and Infection Control	Apply	Proper technique

24	Blood Transfusion	Physiological Integrity – Reduction of Risk Potential	Apply	Two nurse check for compatibility
25	Acid-Base imbalances	Physiological Integrity – Reduction of Risk Potential	Understand	COPD patient's increased risk for respiratory acidosis
26	Blood Transfusion	Physiological Integrity – Reduction of Risk Potential	Apply	Recognize acute hemolytic transfusion reaction
27	IV Insertion	Physiological Integrity - Basic Care and Comfort	Apply	Remove painful IV catheter
28	Medication Administration	Physiological Integrity – Pharmacological therapy	Apply	Flush IV after irritating medication infused
29	Medication Administration	Safe and Effective Care Environment – Management of Care	Apply	Store medications safely when unable to administer right away
30	Medication Administration	Safe and Effective Care Environment – Management of Care	Apply	Verify count of controlled substances
31	Medication Administration	Physiological Integrity – Pharmacological therapy	Apply	Properly ID patient before administering medication
32	Medication Administration	Physiological Integrity – Pharmacological therapy	Understand	Proper angle to use for IM injection
33	Medication Administration	Physiological Integrity – Pharmacological therapy	Understand	Locate deltoid muscle for vaccine

34	Medication Administration	Physiological Integrity – Pharmacological therapy	Understand	Proper technique to safely break a glass ampule
35	Medication Administration	Physiological Integrity – Pharmacological therapy	Analyze	Hold potassium dose and notify provider based on lab values
36	Medication Administration	Physiological Integrity – Pharmacological therapy	Understand	Patients may refuse medications
37	Medication Administration	Physiological Integrity – Pharmacological therapy	Apply	Correct technique for subcutaneous heparin administration
38	Medication Administration	Safe and Effective Care Environment	Apply	Avoid medication error by rechecking orders
39	Medication Administration	Safe and Effective Care Environment	Apply	Give education to family members regarding correct operation of a PCA pump
40	Medication Administration	Safe and Effective Care Environment	Apply	Scan medications before administering

References

Billings, D. M., & Halstead, J. A. (2023). *Teaching in Nursing - E-Book: Teaching in Nursing - E-Book*. Elsevier Health Sciences.

National Council of State Boards of Nursing, Inc. (NCSBN). (2023). *2023 NCLEX-RN® Test Plan*. https://www.nclex.com/files/2023_RN_Test%20Plan_English_FINAL.pdf