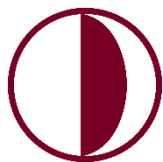
**BASIC NURSING SKILLS EXAM****STUDENT EVALUATION FORM****DATE:****FUNDAMENTALS OF
NURSING****NUR102****NEAR EAST
UNIVERSITY****PREPARING MEDICATION USING
AMPOULES AND VIALS****Page No****1/2****STUDENT EVALUATION FORM FOR PREPARING MEDICATIONS USING AMPOULES AND VIALS**

Procedure Steps	Score Value	Score Obtained
1. Preparing the environment: Ensuring that the necessary materials are ready and clean, maintaining the appropriate temperature and comfort	1	
2. Check the patient's medical record for drug allergies.	2	
3. Hands are prepared in accordance with hand hygiene principles (Hand washing / hand hygiene)	0.5	
4. Checking the medication card.	1.5	
5. Checking the medication (correct medication, correct dose, expiration date).	2	
6. Visual inspection of the ampoule and vial for damage and contamination	1	
7. Use a cotton swab to break the bulb and snap it outward.	2	
8. Transfer the entire contents of the ampoule into the vial and dissolve the contents of the vial.	2	
9. Draw the entire contents of the vial into the syringe again	2	
10. Ensure there is no air left in the injector's piston.	2	
11. If the medication is in the form of tablets, capsules, pills, or certain liquid medications, ensure that a glass is used and that the medication is swallowed with sufficient water.	2	
12. Recording of transactions.	2	

TOTAL SCORE:**Instructor's Name, Surname and Signature****Student's Name, Surname Student ID and Signature**



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STUDENT EVALUATION FORM FOR PREPARING MEDICATION USING AMPOULES AND VIALS

➤ **RELATED QUESTIONS**

• **Question Pool 1**

1. List 2 disadvantages of parenteral drug administration.
2. What is the angle of entry into the tissue when using the intradermal injection method?
3. What is the angle of entry into the tissue for the intramuscular injection method?
4. What is the angle of entry into the tissue for the subcutaneous injection method?
5. Name 2 subcutaneous injection sites.
6. Name one of the primary injections administered via the intradermal route.
7. What is the Turkish term for intramuscular injection?
8. Name 2 sites where intramuscular injections are administered.

• **Question Pool 2**

1. List 2 criteria for determining the size of a syringe and needle.
2. What is the maximum amount of medication that can be administered via the intradermal injection method?
3. What is the maximum amount of medication that can be administered via the intravenous injection method?
4. What is the maximum amount of medication that can be administered via the intramuscular injection method?
5. What is the maximum amount of medication that can be administered via the subcutaneous injection method?
6. Give 2 examples of medications administered via the subcutaneous injection method. (e.g., Vaccine)
7. How is the angle (90° or 45°) determined for subcutaneous injection?
8. Name two common sites for intradermal injections.
9. What is the maximum amount of medication (in ml) that can be administered intramuscularly to children under 2 years of age?
10. If 1 cc equals 1 ml, how many milliliters does 1 ml equal?
11. Briefly define the Z-track technique.
12. In which patients is the ventrogluteal region a preferred choice?
13. In which region can 5 cc of medication be administered via intramuscular injection?

Note: The instructor should select one question from Question Pool 1 and one question from Question Pool 2 and ask them to the student orally. The questions asked should not be repeated for another student on the same day.