



# Valley Grande Institute



## VNSG 1227

### ESSENTIALS OF MEDICATION ADMINISTRATION

### EXAM 4 – STUDY GUIDE

#### Chapters 13 and 14:

1. Understand what heparin and warfarin does
2. State the importance of calculating heparin dosages accurately.
3. Identify errors that have occurred with heparin administration.
4. Know what tests must be done before administering Heparin or Warfarin
5. Identify important information on insulin labels.
6. Identify various methods for insulin administration.
7. Read calibrations on 30-, 50-, and 100-unit syringes.
8. Measure insulin in single dosages.
9. Prepare a solution from a powdered medication according to directions on the vial or other resources.
10. Identify essential information to be placed on the vial of a medication after it is reconstituted.
11. Determine the best concentration strength for medications ordered when there are several directions for mixing.
12. Identify the varying directions for reconstitution and select the correct directions to prepare the dosage ordered.