TITLE: Chem 1025C Test 1

Multiple Choice

- 1. Which is the most accurate device to measure exactly 25 ml of water:
- a. A Beaker
- b. A Florence Flask
- c. A Graduate Cylindar
- d. A pipette

ANS: D

Multiple Choice

- 2. What color is the hottest part of a bunser burner flame
- a. Orange
- b. Light Blue
- c. Dark Blue
- d. Yellow

ANS: B

Multiple Choice

- 3. When you adjust a ring stand over a bunser burner, what part of the flame touches the wire pad?
- a. Orange
- b. Light Blue
- c. Dark Blue
- d. Yellow

ANS: B

Multiple Choice

- 4. Tap water at VCC has
- a. A large amount of Chlorine
- b. A medium amount of Chlorine
- c. Very little Chlorine

ANS: C

Multiple Choice

- 5. Tap water at VCC has a Ph between:
- a. 5-6
- b. 6-7
- c. 7-8
- d. 8-9

ANS: C

Multiple Choice

- 6. Swimming pool water, in a properly maintained pool, has enough Chlorine to turn the test indicator:
- a. Colorless
- b. Dark Red
- c. Dark Yellow
- d. Dark Green

ANS: C