

Name: \_\_\_\_\_

Date: \_\_\_\_\_

## APEX® COMPOUNDING SYSTEM USER TRAINING RECORD

### Training Lesson: Load Cell Calibration

#### Circle the correct answer.

- 1. True or False:** The purpose of APEX's Load Cell is to weigh empty Final Containers in order to verify that the correctly sized container has been selected and to ensure that solutions pumped into the Final Containers are dispensed accurately.
- 2.** At a minimum, how often does APEX require Load Cell Calibration to be performed?
  - a. At least once every 2 hours.
  - b. At least once every 12 hours.
  - c. At least once every 24 hours.
  - d. At least once every 36 hours.
- 3.** It is important to Tare the Load Cell when it \_\_\_\_\_.
  - a. Only has the 2 kg calibration weight on it
  - b. Is empty and has nothing touching it
  - c. Only has the 1 kg calibration weight on it
- 4.** The technician must use the \_\_\_\_\_ weight provided by \_\_\_\_\_ for Load Cell calibration to ensure that the device calibration accuracy meets the system requirements for solution delivery.
  - a. 1000 g ; Walmart
  - b. 2000 g ; B. Braun
  - c. 3000 g ; CAPS
  - d. 4000 g ; any medical supply provider

5. **True or False:** As each step of Load Cell Calibration is successfully performed, a red check mark displays in the box to the right of the described task.
6. **True or False:** After the initial measurement, APEX will automatically take a second measurement of the 2000 g calibration weight to verify that the second measurement is the same as the first measurement.
7. Once APEX has successfully completed its weighing of the calibration weight, what will it do next?
  - a. Request another weight be tested on the Load Cell
  - b. Proceed to the next step on the Setup Wizard
  - c. Re-weigh the empty Load Cell to verify the weight is the same as the first measurement of the empty Load Cell.
8. **True or False:** If the second measurement of the empty Load Cell is the same as the first measurement, APEX will then display two messages.
9. Once the Load Cell completes the final measurement successfully, which two messages will be displayed:
  - a. Result: Successful
  - b. Good Job!!
  - c. Calibration Successful!
  - d. A & C
  - e. A & B
  - f. None of the above
10. **True or False:** After the Load Cell has been successfully calibrated, tap "Close" and the Load Cell Calibration screen will close and return the user to the Setup Wizard.