

Centrifuge User Test

Name: _____ Date: _____

1. Name the centrifuge(s) used in our office:

- A.
- B.

2. Match the statement in the second column with the item in first column. There may be multiple correct answers for each.

Horizon Centrifuge _____

Statspin Express _____

Quest _____

- A. Yellow top tube
- B. Tiger top tube
- C. Purple top tube
- D. Green top tube
- E. Uses 3 or 4 ml tubes
- F. Check for special preparation requirements
- G. Can take all size tubes
- H. Spin blood for 3 minutes
- I. Spin blood for 15 minutes
- J. Blood must clot for 15 - 30 minutes
- K. Blood can be spun immediately
- L. Need to print the test orders

3. How does one balance the centrifuge? Why is this important?

4. Assume the lab personnel are not available. Place the following steps involved in handling and processing of blood sample tubes in the correct numerical order:

- 1. ____
- 2. ____
- 3. ____
- 4. ____
- 5. ____
- 6. ____
- 7. ____

- A. Blood is taken to lab area
- B. Print test requisition for outgoing labs
- C. Written order slip reviewed
- D. Purple top tubes go into refrigerator
- E. Confirm you are obtaining the correct blood work from the right patient, and all orders marked correctly
- F. Yellow top and tiger top tubes are spun for 15 minutes, then placed in the refrigerator
- G. Blood sample tubes are labeled correctly with 2 identifiers