**Sysmex XN-450 A**

All the following statements about the XN-450 analyzer are true except:

1. All the opened reagents have the same stability days on the instrument
2. Opened QC material is good for 15 days when promptly refrigerated after each use
3. Quality control values are reviewed daily by the bench technologists and monthly through Insight and the technical specialist or designee
4. New lots of QC are run for 5 days, 2 times per day, to establish ranges before putting into use.

**Merge reports B**

To appropriately merge patient reports

1. There is one solution that works every time
2. There are instructions in the Startup Procedure that give several steps for resolution
3. Call Lisa each morning with a list of patients for her to fix.

**Daily Start Up D**

All the following are start up tasks except:

1. Run 2 levels of QC on the Sysmex
2. Enter PKU results
3. Merge reports
4. Make coffee for the Cancer Center staff

**Temperature monitoring D**

When you check Viewpoint and see the refrigerator temperature was out during the night, but came back into range, comments for corrective action report may include:

1. Random event, no trend seen
2. Continue to monitor temperature
3. Notified Power Plant personnel, date, time
4. All the above

**Issue of Blood Unit C**

If the LIS is down

1. Units may not be issues until it is restored
2. Document on the Blood Produce Release form the date, time and transporters name
3. Complete the Patient Downtime Log with the issue information
4. Call the Blood Bank and have them release the unit.