

Vital Signs Monitor 300 Series Competency Test

1. True or False:
The Vital Signs Monitor 300 Series is intended to be used on adult, pediatric, and neonatal patients?
2. Which of the following is true when positioning the blood pressure cuff:
 - a. use the proper size cuff; if two cuff sizes fit, use the larger one
 - b. place the cuff on a bare arm and the artery marker over the brachial artery
 - c. wrap the cuff snugly, allowing room for no more than two fingers underneath
 - d. all of the above
3. On the monitor, which button do you press to set the NIBP to the automatic blood pressure mode?
 - a. Start
 - b. Review
 - c. Auto
 - d. a or c
4. True or False:
If the monitor is in the Automatic Blood Pressure Mode, the measured values are kept on display until the next BP measurement is initiated.
5. True or False:
If the monitor is in the Manual Blood Pressure Mode, the measured values are displayed for two minutes, after which time the display screen is blanked.
6. Which of the following is true when placing an SPO2 probe for monitoring:
 - a. do not place the SPO2 sensor on the same extremity as the BP cuff since it will cause inaccurate SPO2 measurements when the cuff is inflated
 - b. it is not recommended for use on the thumb; best placement is the index finger
 - c. both of the above
 - d. none of the above
7. How can you retrieve the most recent vital sign measurement(s) if it is not displayed?
 - a. Press the REVIEW button
 - b. Press the select button
 - c. Press the mode button
 - d. None of the above
8. True or False:
Turning the power off will cause all stored measurement data to be erased.

9. How many measurements are available for reviewing and printing:
- 25
 - 50
 - 99
 - 149
10. When taking an oral temperature, which of the following is the proper placement of the temperature probe:
- anywhere in the mouth
 - under the front of the tongue
 - posterior medial sublingual pocket
 - none of the above
11. True or False:
It is necessary to place the temperature probe back into the holder before attempting to take another temperature measurement.
12. How long does an audible alarm remain silenced once you press the silence button?
- 30 seconds
 - 60 seconds
 - 90 seconds
 - 120 seconds
13. How can you determine that the battery charge is low?
- A solid yellow indicator on the front of the monitor will be displayed by the charging indicator
 - The monitor shuts down
 - A warning tone sounds and the Low Battery indicator flashes continuously
 - b and c
14. To obtain a printout of your patient's vital signs:
- press the Print button located on the front of the monitor
 - press the Power button located on the face of the monitor
 - press the Review button first, then the Print button
 - none of the above

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Answer Sheet

Name: _____

Unit: _____

Date: _____

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

9. _____

10. _____

11. _____

12. _____

13. _____

14. _____

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Answer Key

1. True
2. d
3. c
4. True
5. True
6. c
7. a
8. True
9. c
10. c
11. True
12. c
13. c
14. a