

# ASCP-MLT<sup>Q&As</sup>

### MEDICAL LABORATORY TECHNICIAN - MLT(ASCP)

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#### **QUESTION 1**

Stuart Prower factor, or factor X, would cause abnormal PT, aPTT, and dRVVT test results as factor X is part of the common coagulation pathway and therefore measured in both the PT and aPTT test. In the dRVVT test, factor X is directly activated in the test principle; therefore an abnormal result would be expected in this test as well if there was a deficiency in factor X.

What tests will be abnormal in a patient with Stuart-Prower Factor deficiency?

- A. Prothrombin Time (PT)
- B. Activated Partial Thromboplastin Time (APTT)
- C. Russel Viper Venom Test (dRVVT)
- D. a and b
- E. a and b and c

Correct Answer: E

#### **QUESTION 2**

Vitamin K is needed to produce certain coagulation factors, in particular factors II, VII, IX, and X. Deficiencies in these factors can lead to increased clotting times and can cause hemorrhagic disease. A deficiency in which of these vitamins leads to increased clotting time and may result in hemorrhagic disease?

- A. Riboflavin
- B. Pyridoxine
- C. Tocopherols
- D. Vitamin K
- E. Vitamin C

Correct Answer: D

#### **QUESTION 3**

Bacitracin susceptibility is a presumptive test for the identification of Lancefield group A Streptococcus.

Which of the following is a presumptive test for the identification of Lancefield group A Streptococcus:

- A. Bacitracin susceptibility
- B. Positive coagulase
- C. Hippurate hydrolysis



D. Gram stain

Correct Answer: A

#### **QUESTION 4**

Though automated extraction machines have many benefits over manual methods the costs are high and generally require a high throughput of samples in order to justify the costs.

Automated extraction has many benefits over the traditional manual methods. The most important benefit is that the nucleic acid isolated is constantly consistent. There is a reduced amount of manipulation with dramatically decreases the chance of cross contamination. Also, automated extraction machines are considered moderate complexity and can be performed by a wider variety of laboratory professionals. All of the following are considered benefits of automated isolation and extraction equipment EXCEPT:

- A. Automated isolation equipment is cheaper and more practical
- B. Automated isolation equipment requires less manipulation
- C. Automated isolation equipment is considered moderate complexity
- D. Automated isolation equipment provides consistent results

Correct Answer: A

#### **QUESTION 5**

Serological diagnosis of active or recent infection generally requires the demonstration of IgM antibody, or the demonstration of a fourfold rise in the titer of specific IgG antibody. Which of the following would be considered most significant as it relates to serological testing:

A. Presence of an antibody titer is generally diagnostic

- B. Rise of antibody titers is diagnostic
- C. Concentration of antibody is diagnostic
- D. Cross reactivity is not significant

Correct Answer: B

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