



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

MEDICAL LABORATORY TECHNICIAN - MLT(ASCP)

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### QUESTION 1

Hematology

What is Coombs sera comprised of:

- A. Complement
- B. Indicator red cells
- C. Anti-human globulins
- D. Anti-red cell globulins

Correct Answer: C

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### QUESTION 2

The area of the federal government that ensures that the laboratory is stocked with gloves for their employees when performing tests on patient blood sample is:

- A. CDC.
- B. OSHA
- C. HIPAA.
- D. FDA.

Correct Answer: B

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### QUESTION 3

Which of these advancements in the clinical laboratory has led to concerns about patient privacy

- A. high test volumes
- B. staffing with several levels of lab professionals
- C. computers
- D. automated analyzers

Correct Answer: C

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### QUESTION 4

Leptin signals the hypothalamus that there are changes in fat stores.



Resistin increases insulin resistance and enhances adhesion molecules present on endothelial cells.

IL-6 responds to tissue injury. IL-6 increases insulin resistance by inhibiting insulin receptor signal transduction in liver cells. It also increases other inflammatory cytokines, interleukin- 1 (IL-1) and TNF- $\alpha$ , and stimulates the liver to produce C-reactive protein (CRP).

Adipose tissue and liver cells produce angiotensinogen, a precursor of angiotensin II. Besides increasing blood pressure, angiotensin II may stimulate adipose cell formation and thus increase adipose mass.

Which one of the following adipocyte products is an important messenger in metabolism, signaling the hypothalamus that there are changes in fat stores?

- A. Leptin
- B. Resistin
- C. IL-6
- D. Angiotensinogen

Correct Answer: A

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#### QUESTION 5

The microscopic features shown here represent Scopulariopsis species. In most instances, particularly if a patient does not have underlying immunologic or hematologic disease, Scopulariopsis species should be considered a contaminant

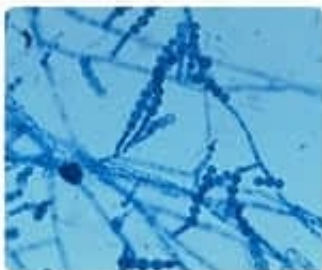
when recovered from a sputum specimen. However, if there is clinical or X-ray evidence of mycotic pulmonary infection, additional daily induced sputum specimens should be obtained.

If Scopulariopsis species or any other hyaline mold is recovered from two or more successive specimens, its potential as a pathogenic agent should be considered. Scopulariopsis species have been reported as the agents of pulmonary

fungus ball infections in patients with preexistent cavities and as a cause of pneumonia in patients with leukemia.

Invasive pulmonary disease by this agent has not been reported.

The fungus illustrated in this photomicrograph was recovered from an induced sputum specimen from a 74 year old man with chronic obstructive pulmonary disease. This isolate is most likely:



- A. The cause of chronic bronchitis
- B. The cause of invasive pulmonary disease



C. The cause of allergic bronchopulmonary disease

D. A contaminant

Correct Answer: D

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