



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

MEDICAL LABORATORY TECHNICIAN - MLT(ASCP)

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### QUESTION 1

1.

B

2.

D

3.

A

4.

C Red to Brown Urine: porphobilinogen, hematuria, myoglobinuria, etc. Green: Food colorings; Increased carotene in the diet; Pseudomonas aeruginosa infection Yellow: bilirubin, bile pigments White: phosphates, other crystals Match urine color with substance that might have been responsible:

1.

Phosphates

2.

Bilirubin

3.

Pseudomonas

4.

Porphobilinogen

A. Blue to green

B. White

C. Red to brown

D. Yellow

Correct Answer: ABCD

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### QUESTION 2

A monoclonal B-cell population (Kappa or Lambda predominant) with expression of CD19, CD20, CD23, and co-expression of CD5 is consistent with which of the following?

A. A normal B cell



- B. Chronic
- C. Mantle cell lymphoma
- D. A mature T cell

Correct Answer: B

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### QUESTION 3

A combination of (nonselective) 5% sheep blood and (selective) MacConkey agars is sufficient for the recovery of the pathogenic microorganisms that are most commonly encountered in urinary tract infections (UTIs). MacConkey is the selective culture medium that is most commonly used to inhibit growth of gram-positive organisms (most UTIs are caused by gram-negative organisms).

Eosin methylene blue (EMB) is a selective agar that also inhibits the growth of gram-positive organisms. Therefore, using only a combination of MacConkey and EMB would prevent the detection of a gram-positive organism, if this were the cause of the infection.

Chocolate agar or other enriched media may be needed in addition to blood and MacConkey if a more fastidious organism is suspected.

Thayer-Martin would be used specifically for recovery of *Neisseria gonorrhoeae*. Thayer-Martin (or Modified Thayer-Martin) inhibits other microorganisms and allows the selective recovery of both *N. gonorrhoeae* and *N. meningitidis*.

Microbiology

Which culture agar combinations below will usually be sufficient for MOST routine urine culture investigations?

- A. 5% sheep blood and Chocolate
- B. 5% sheep blood and MacConkey
- C. 5% sheep blood and Thayer-Martin
- D. MacConkey and Eosin Methylene Blue
- E. Thayer-Martin and Chocolate

Correct Answer: B

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### QUESTION 4

Yellow/grey or orange stopper tubes contain thrombin. Question options:

- A. True
- B. False

Correct Answer: A

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#### QUESTION 5

Platelets do not circulate in inactivated, spiny forms. The spiny, sticky form of the platelet is initiated once the platelets become activated in response to blood vessel damage. Which of the following is not true in terms of platelet characteristics?

- A. Produced in the bone marrow by megakaryocytes.
- B. Possess an inherent sticky property that aids in adhesion and aggregation.
- C. Have a lifespan of roughly 9-12 days.
- D. Are normally found circulating in their inactive, spiny form.

Correct Answer: B

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