# ASCP-MLT ${ }^{\text {Q\&As }}$ 

MEDICAL LABORATORY TECHNICIAN - MLT(ASCP)

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## QUESTION 1

Match terms with fragments resulting from papain digestion of an IgG molecule:

A. Fab fragment OR Fc fragment
B. Fab fragment OR Fc fragment

Correct Answer: AB

## QUESTION 2

Since cimetidine inhibits CYP2D6, less amphetamine will probably need to be given since it will not be able to be metabolized as readily.

Most drug interactions are like this: one drug inhibits or competes with the same CYP450 as another drug. The end result is that higher concentrations of one, or both, drugs are present, leading to potential toxicity.

A patient is taking cimetidine for a stomach ulcer. This drug inhibits CYP2D6. The patient is now prescribed amphetamine for narcolepsy. Amphetamine is metabolized by CYP2D6.

What would you predict?
A. The dose for the amphetamine needs to be lower than normal.
B. The dose for amphetamine needs to be higher than normal.
C. Nothing can be assumed until you know the patient $\backslash$ 's status (PM, EM, UM).
D. The two drugs can never be given together since they interact.

## Correct Answer: A

## QUESTION 3

Which of the following Rh antigens is found the highest frequency in the Caucasian population:
A. C
B. E
C. c
D. e

Correct Answer: D

## QUESTION 4

One of the key characteristics to the identification of Nocardia asteroides is its inability to hydrolyze casein, tyrosine or xanthine, as shown in this photograph. Nitrates are reduced to nitrites. Both Nocardia brasiliensis and Actinomadura madurae hydrolyze both casein and tyrosine; Streptomyces griseus hydrolyzes all three of the substrates.

Illustrated in this photograph is an agar quadrant plate containing casein (A), tyrosine (B), nitrate (C) and xanthine (D). None of the substrates have been hydrolyzed and nitrate has been reduced. The most likely identification is:

A. Nocardia asteroides
B. Nocardia brasiliensis
C. Streptomyces griseus
D. Actinomadura madurae

Correct Answer: A

## QUESTION 5

The most important purpose of a requisition form is: Question options:
A. authorization to perform the procedure
B. location of the patient
C. providing a system to report results
D. monitoring test result turnaround time

Correct Answer: A

