

Microbiology Lab Exam 2 – Questions and Answers (100% Correct)

What three color pencils are needed? - ANSWER - blue, red, green

How are endospores freed from the vegetative cell in which they form? - ANSWER - released when lyses the surrounding sporangium

What drugs are used to treat tuberculosis? - ANSWER - rifampin, isoniazid, ethambutol, and pyrazinamide

What drugs are used to treat leprosy? - ANSWER - rifampin

What other disease besides tuberculosis is caused by pathogenic mycobacterium? In what animal do they grow? - ANSWER - leprosy (Hansen's disease); rats and armadillos

What specimen is usually obtained to diagnose tuberculosis? - ANSWER - sputum

What cultural characteristic of the mycobacteria would indicate that the diseases they cause would probably be long term chronic diseases rather than progressing acute ones? - ANSWER - have a slow bacteria growth

What would happen if acid alcohol was used in the Gram stain instead of regular alcohol? - ANSWER - it all would be colorless due to the HCL, and hard to differentiate between gram positive and gram negative

What makes the mycobacterium stain differently from most other bacteria? - ANSWER - because their cells consist of an outer wall that holds fast/tightly to the dye even when washed with acid alcohol. Made of mycolic acid; waxy part of wall contributes to high resistance

Bunsen burner - ANSWER - produces gas flame, used to heat and sterilize inoculating needles and loops

Flint lighter - ANSWER -

tripod stand - ANSWER -

Wire gauze with asbestos center: since it's a good conductor of heat, prevents the beaker from cracking - ANSWER -

Inoculating loop - ANSWER - to retrieve an inoculum for streaking and transfer microscopic organisms

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