# Microbiology Lab Exam 1 Questions & Answers(SCORED A)

when viewing a smear with the oil immersion lens the final magnification is -ANSWERS1000x;10x ocular x 100X objective

what is the purpose of heat fixing - ANSWERSkill the bacteria, adhere to glass anddenature the proteins of bacteria

name oneof the stains or regents used in the gram stain procedure - ANSWERSgram crystal violet, gram iodine, gram sfaranin, 95% ethanol

why are aseptic techniques used in the lab? - ANSWERSto ensure that we do not contaminate what we are working with as as to ensue that we do not acciently inoculate ouselves, example of aseptic techniques are flaming the loop/needle sterilizing it, breifly flaming the test tube before and after obtaining the sample.

the gram reaction is due to differences in the structure of wat part of the microbe -ANSWERSits cell wall, specifically peptidoglycan, gram positive bacteria have thicker peptidoglycan layer compared to GN bacteria.

Name 2 inoculating tools you will be using in this lab - ANSWERSloop, needle

what color is a gram positive microbe - ANSWERSpurple

waht is the function of the ethanol in the gram stain procedure - ANSWERSdecolorize

name one of the strains in the acid fast stain - ANSWERScold kinyoun, carbol fuschsin, methylen blue

name one of the stains in the endospore stain - ANSWERSmalachite green, safranin

what is the purpose of the acid-fast stain - ANSWERSthe purpose of the acid-fast stain is to differentiate between the myobactriace family of bacteria from all other bacteria

what color does no acid-fast microbe stain with acd-fast stain - ANSWERSred

what is the function of agarin the media - ANSWERSagar allows media to remain solid at room temperature

what is the difference between broth and agar based media - ANSWERSbroth is liquid media at room temperature, agar media is solid at room temp.

# **Microbiology Exam Answers**

**Arshad Iqbal** 

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