

## Microbiology and Parasitology Practice Exam

### Part 1

**INSTRUCTIONS:** Select the correct answer for each of the following questions. Mark only one answer for each item by shading the box corresponding to the letter of your choice on the answer sheet provided. **STRICTLY NO ERASURES ALLOWED.** Use pencil no. 2 only.

1. All of the following are spore-forming bacilli, except:
  - a. *Bacillus anthracis*
  - b. *Haemophilus aegyptius*
  - c. *Clostridium perfringens*
  - d. *Bacillus cereus*
2. A slow-growing *Mycobacterium* that typically produces a rough buff colored colony that is nonchromogenic in a light test:
  - a. *M. kansasii*
  - b. *M. scrofulaceum*
  - c. *M. tuberculosis*
  - d. *M. leprae*
3. A medium that is used for culture of *B. pertussis*:
  - a. L-J medium
  - b. SS agar
  - c. Bordet-Gengou
  - d. TSI agar
4. A probable etiologic agent of acute pharyngitis:
  - a. *S. viridans*
  - b. *S. pyogenes*
  - c. Betahemolytic *S. grp.*
  - d. *S. pneumoniae*
5. The function of 10% potassium hydroxide in the direct examination of skin, hair, and nail scrapping is to:
  - a. Kill contaminating bacteria
  - b. Clear and dissolve debris
  - c. preserve fungal elements
  - d. preparation subsequent staining
6. *H. influenzae* satellite around colonies of:
  - a. *S. pneumoniae*
  - b. *C. diphtheriae*
  - c. *S. gonorrhoea*
  - d. *S. aureus*
7. *Escherichiaeae*, *Klebsiella*, and *Proteus* species are frequently normal flora of the:
  - a. Skin's surface
  - b. Urinary tract
  - c. respiratory tract
  - d. Gastrointestinal tract
8. A mucolytic agent that digests tenacious sputum specimens:
  - a. 5-10%  $\text{Co}_2$
  - b. Nalidixic acid
  - c. N-acetyl-L-cysteine
  - d. Malachite green
9. An organism having the ability to grow in the absence of air or free oxygen:
  - a. Nonchromogenic
  - b. Pathogenic
  - c. Obligate aerobe
  - d. Obligate anaerobe
10. Staining method for acid fast organisms:
  - a. Ziehl-Neelsen
  - b. Loeffler methylene blue

# **Medical Microbiology Test Questions And Answers**

**Patrick R. Murray, PhD, Ken S.  
Rosenthal, PhD, Michael A. Pfaller, MD**



## **Medical Microbiology Test Questions And Answers:**

## Whispering the Strategies of Language: An Emotional Quest through **Medical Microbiology Test Questions And Answers**

In a digitally-driven world wherever displays reign supreme and quick interaction drowns out the subtleties of language, the profound secrets and mental subtleties hidden within words often get unheard. Yet, located within the pages of **Medical Microbiology Test Questions And Answers** a fascinating fictional value sporting with raw emotions, lies an exceptional quest waiting to be undertaken. Written by a talented wordsmith, this marvelous opus encourages readers on an introspective journey, lightly unraveling the veiled truths and profound affect resonating within the fabric of every word. Within the psychological depths with this poignant review, we can embark upon a sincere exploration of the book's key subjects, dissect their fascinating writing type, and yield to the effective resonance it evokes deep within the recesses of readers' hearts.

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