

## **BIO-205 Microbiology Midterm Exam Study Guide- (Fungi, Gene Transfer, Mutations, Bacterial ID) questions and answers NEW!!!**

1. Fungi are important because of their ability to: help many plants grow, cause disease in plants, make certain foods and beverages, and spoil food.
2. All fungi have \_\_\_\_ in their cell walls.: chitin
3. The mechanism by which genes are transferred into bacteria via viruses is called: transduction
4. The source of variation among microorganisms that were once identical is: mutation
5. Intercalating agents: act during DNA synthesis and often result in frame shift mutations.
6. Gene transfer that requires cell-to-cell contact is: conjugation
7. Segments of DNA capable of moving from one area in the DNA to another are called: transposons
8. A clever technique that streamlines the identification of auxotrophic mutants is: replica plating
9. Thymine dimers are dealt with by: photoreactivation repair and excision repair
10. Irradiation of cells with ultraviolet light may cause: thymine dimers
11. The group of Fungi in which sexual reproduction has not been observed is: Deuteromycetes
12. A tangle of fungal hyphae is generally known as a: mycelium
13. Which technique(s) is/are used to help identify and classify bacteria?: Microscopic examination, culture characteristics, biochemical tests, and nucleic acid analysis.
14. Lichens may be an association of: algae and fungus
15. The terms yeast, mold, and mushrooms refers to fungal: morphology
16. Gram positive encapsulated diplococci found in sputum is indicative of: *Streptococcus pneumoniae*
17. Fungi are often capable of locomotion through the use of flagella.: False

# Microbiology 205 Study Guide

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## **Microbiology 205 Study Guide:**

## Decoding **Microbiology 205 Study Guide**: Revealing the Captivating Potential of Verbal Expression

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