

## Examrace

# Competitive Exams: Pharmacy MCQs (Practice\_Test 11 of 29)

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1. PANAXADIOL is a constituent of
  - a. Ginger
  - b. Paper
  - c. Ginseng
  - d. Jatamansi
2. Dragandroff's reagent doesn't give a positive test with
  - a. Emetine
  - b. Morphine
  - c. Caffeine
  - d. Codeine
3. In libbermannen Burchard test upper layer shows \_\_\_\_\_ colour which shows presence of steroids
  - a. Red
  - b. Green
  - c. Violet
  - d. Blue
4. Alcohol acts as a clearing agent by dissolving:
  - a. Gums
  - b. Mucilage
  - c. Resins
  - d. All of above
5. Which solution is commonly known as cuoxam
  - a. Copper Dioxide + Ammoniacal solution
  - b. Copper oxide + Silver nitrite solution

- c. Copper oxide + Ammoniacal solution
  - d. None of them
6. Swelling index is defined as the volume in
- a. Millilitres occupied by 1 g of a drug
  - b. Millilitres occupied by 1 mg of a drug
  - c. Millilitres occupied by 10 g of a drug
  - d. Millimetres occupied by 1 g of a drug
7. Murexide test is used for detection of
- a. Tropane alkaloids
  - b. Quinoline alkaloids
  - c. Pyridine alkaloids
  - d. Purine alkaloids
8. Family for tea plant is
- a. Rubiaceae
  - b. Apocyanaceae
  - c. Malvaceae
  - d. Theaceae
9. Determination of swelling index is used for
- a. Opium
  - b. Isbagul
  - c. Senna
  - d. Digitalis
10. Lyophilization means
- a. Sterilization
  - b. Freeze-drying
  - c. Burning to ashes
  - d. Exposure to formation

11. The term that is used for the bacteria which can withstand pasteurization but does not grow at higher temperatures
  - a. Thermophiles
  - b. Extreme thermophiles
  - c. Thermoduric
  - d. Facultative thermophiles
12. Ergot disease is caused by
  - a. Puccinia
  - b. Rhizopus
  - c. Claveiceps
  - d. Penicillium
13. Nagler reaction detects
  - a. Corynebacterium diphtheriae
  - b. Clostridium tetani
  - c. Clostridium perfringens
  - d. Clostridium botulinum
14. Nitrites are oxidized to nitrates by a microorganism
  - a. Nitrosomonas
  - b. Nitrosococcus
  - c. Nitrobacter
  - d. Azatobacter
15. The main product of glycolysis under aerobic conditions is
  - a. Pyruvate
  - b. Lactate
  - c. None of these
  - d. Both a and b