



5. What is NaDCC?
- a) Sodium dichloroisocyanurate
  - b) Sodium dichlorocresol
  - c) Sodium dichlorocyclohexane
  - d) Sodium dichlorocarbonyl
6. Improper microbe handling techniques leads to
- a) Risk of contamination
  - b) Risk of infection
  - c) Fluctuations in results
  - d) All of the above
7. Autoclave employs moist heat at a temperature of 121°C at 15 psi for----  
-- minutes.
- a) 10
  - b) 45
  - c) 15
  - d) 60
8. Which of the following pipettes is operated by piston-driven air displacement?
- a) Volumetric
  - b) Graduated
  - c) Micropipette
  - d) Mohr
9. Which of the following is not used for isolation of bacteria?
- a) Petri dish
  - b) Slide
  - c) Wire loop
  - d) Spreader
10. Which flame of the Bunsen burner is hotter?
- a) Blue
  - b) Orange
  - c) Yellow
  - d) Red
11. At what temperature does Hot Air Oven work?
- a) 160-180°C
  - b) 200-250°C
  - c) 190-280°C
  - d) 60-80°C
12. Which does/do influence the effectiveness of the chemical disinfectants?
- a) The length of treatment
  - b) The concentration of the disinfectant
  - c) The type of the disinfectant
  - d) All of the above

13. Four flame method is applied on ----- medium.

- a) Nutrient agar plate
- b) Nutrient broth
- c) Nutrient agar stab
- d) None of the above

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