

Microbiology

Archive

Lecture 8

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1-One of the following is INCORRECT regarding filtration

- A-used for vitamin sterilizing
- B-antibiotics solution
- C-0.46 pore size for bact
- D-0.02 pore size for critical sterilisation
- E-0.22 pore size for parenteral solutions

Answer:d

2: The perfect percentage to be present in disinfectant and anticeptic of alcohol is

- a) 100%
- b) 50%
- c) 70%
- d) 60%

Answer:c

3- Items such as media, liquids, and instruments are usually autoclaved for 15

: minutes at temperature

- a)100 C
- b)160 C
- c)121 C
- d)870 C

Answer:c

4)A method which kills food pathogens without damaging the nutritional value

: or flavor

- a) Pasteurization
- b) Sterilization
- c) Incineration

Answer:a

5) Items such as media, liquids, and instruments are usually autoclaved at? Select one

- a) 121°C For 15 minutes
- b) 63°C for 30 minutes
- c) 72°C for 15 seconds .
- d) 100°C for 15 minutes

Answer:a

6) Antisepsis is best described as? Select one:

- a) Using alcohol or iodine to reduce the pathogenic organisms on skin so they no longer represent a pathogenic risk
- b) 100% killing of all forms of microbial life on living tissue such as skin
- c) Subjecting living healthy tissue to ethylene oxide to kill spores
- d) Killing viruses on living tissue by temperature
- e) Using sodium hypochlorite to disinfect skin

Answer:a

7) One of these statements true regarding Distifection :

- A-is the elemnation of chemical substance
- B-is the elemnation of pathogens expect spores
- C-is the elemnation of pathogens with spores

Answer: B