

- WELCOME TO :

- REVIEW TRIVIA





GAME RULES

- CLASS WILL BE DIVIDED INTO TWO GROUPS.
- **EVERYONE MUST PARTICIPATE TO GET EXTRA CREDIT.**
- MEMBERS OF WINNING TEAM GET 5 BONUS POINTS ON UNIT TEST.

GAME RULES (CONT'D)

- EACH TEAM HAS ONE PERSON TO FRONT OF ROOM TO ANSWER QUESTION.
- YOU ***MUST*** WAIT UNTIL QUESTION IS COMPLETELY READ TO ANSWER OR BE DISQUALIFIED!!!



- **GOOD LUCK!!!**

- **LET'S GET STARTED!!**

Question:

- Which bacteria are *round* or *spherical* in shape?
- A - bacilli
- B - cocci
- C - fungi
- D - protozoa

Answer is:

- **B - cocci**



Question:

- An organism that lives and reproduces in the absence of oxygen is:
- A - asepsis
- B - endogenous
- C- aerobic
- D- anaerobic

Answer is:

- D - anaerobic

Question:

- What is a one-celled animal-like organism found in decayed materials and contaminated water?
- A - protozoa
- B - fungi
- C - cocci
- D- bacilla

Answer is:

- protozoa



Question:

- Any organism that causes infection and disease is known as:
 - A - non pathogen
 - B - aerobic
 - C - pathogen
 - D - fungi

Answer is:

- Pathogen



Question:

- Yeasts and molds are examples of plant like organisms called:
- A - rickettsiae
- B - protozoa
- C - fungi
- D - bacilli

Answer is:

- Fungi



Question:

• Bacilli are _____ bacteria.

- A - square shaped
- B - rod shaped
- C - circles
- D - rectangled

Answer is:

- Rod shaped



Question:

- TRUE OR FALSE
- Sterilization is a process that destroys all microorganisms including spores and viruses

Answer is:

- TRUE



Question:

- Organisms that require oxygen in order to live and reproduce are called:
- A - anaerobic
- B - aerobic
- C - carbonated
- D - non carbonated

Answer is:

- aerobic



Question:

• Spirilla are bacteria that are _____ or _____ in shape.

- A - square or rectangular
- B - spiral or corkscrew
- C - cylinder or rod shaped
- D - round or oval

Answer is:

- Spiral or corkscrew



Question:

- Infections present in a healthcare facility and transmitted by healthcare workers to a patient are called:
- A - health acquired infections
- B - non discriminate infections
- C - discriminatory infections
- D - transmission based infections

Answer is:

- Health acquired infections



Question:

- If an infection or disease originated **WITHIN** the body, it is said to be:
 - A - endogenous
 - B - exogenous
 - C - aerobic
 - D - anaerobic

Answer is:

- endogenous



Question:

- What is an infection that occurs when the body defenses are weak?
- A - flagella
- B - nosocomial infection
- C - opportunistic infection
- D - pathogen

Answer is:

- Opportunistic infection

Question:

- Any object that may contain pathogens is called:
- A - contaminated
- B - disinfected
- C - sterilized
- D - clean

Answer is:

- contaminated



Question:

- The process that prevents or inhibits the growth of pathogenic organisms is known as:
- A- cleaning
- B - contaminating
- C - antiseptis
- D - endogenous

Answer is:

- antiseptis



• The purpose of immunizations are to

_____.

- A) help spread disease and infection
- B) prevent the spread of disease and infection
- C) eradicate the spread of disease and infection
- D) continue the spread of disease and infection

Question:

- Parasitic microorganisms carried by fleas, lice, ticks, and mites are _____.
- A - viruses
- B – rickettsiae
- C - fungi
- D - protozoa

Answer is:

- rickettsiae



Question:

- How much of the border around the outside of a sterile field is considered contaminated?
- A - 1 inch
- B - 3 inches
- C - 2 inches
- D - 4 inches

Answer is:

- 2 inches



Question:

• The best method for sterilizing instruments that may corrode is _____.

- A - steam
- B - dry heat
- C - chemicals
- D - ultrasonic cleaning

Answer is:

- Dry heat



Question:

- In the chain of infection, a pathogen leaving the body through sexual secretions is an example of _____.
- A - reservoir
- B - portal of entry
- C - portal of exit
- D - causative agent

Answer is:

- Portal of exit



Question:

- How many days do items usually remain sterile after being autoclaved?
- A - 20
- B - 30
- C - 60
- D - 90

Answer is:

- 30



Question:

• In the chain of infection, an instrument contaminated with blood acts as a _____.

- A – portal of entry
- B - reservoir
- C - causative agent
- D - portal of exit

Answer is:

- reservoir



Question:

- The process that destroys pathogenic organisms but is NOT always effective against spores and viruses is

_____.

- A - antiseptics
- B - sterilization
- C - chemical disinfection
- D - ultrasonic cleaning

Answer is:

- Chemical disinfection



Question:

- Standard precautions were developed by _____.
- A – Occupational Safety and Health Adm.
- B - Federal Drug Administration
- C - Department of Family Services
- D - Centers for Disease Control and Prevention

Answer is:

- Centers for Disease Control and Prevention

Question:

• Antibiotics are effective medications for pathogenic _____.

- A - fungi
- B - hepatitis
- C - rickettsiae
- D - viruses

Answer is:

- Rickettsiae

- Why? Rickettsiae are a bacteria..... antibiotics only are affective against bacteria...not viruses.

Question:

- Two pathogens which are spread by blood and body fluids and are a major concern to healthcare workers are _____ and _____.
- A - immune.....spread
- B - flagella.....protozoa
- C - HBV.....HIV
- D - rickettsiae.....bacteria
- E - protozoa.....germs

Answer is:

- HBV..... HIV



Question:

- A communicable disease is a disease caused by a _____ organism which can be _____ to others.
- A - nonpathogenic... .copied
- B - nonpathogenic... ..given
- C - single celled... ..duplicated
- D - spirilla... ..carried
- E - pathogenic... ..transmitted

Answer is:

- Pathogenic.....transmitted

Question:

- Transmission-based isolation is a method or technique of caring for _____ who have _____.
- A – patients... ..digestive disease
- B - patient... ..communicable disease
- C - children... ..learning disabilities
- D - infants... ..congenital abnormalities
- E - patients... ..cardiac disease

•B)

patient.....communicable
disease

Question:

- TRUE/FALSE

- Viruses cannot reproduce unless they are inside another living cell.

Answer is:

- True



Question:

- TRUE/FALSE
- The outside of an isolation gown, the neck ties, and the waist ties are considered contaminated.

Answer is:

- True



Question:

- TRUE/FALSE
- Protozoa cause diseases such as ringworm and athlete's foot.

Answer is:

- False – caused by fungi



Question:

- TRUE/FALSE
- Microorganisms prefer a dark, **cold**, moist environment to grow and reproduce

Answer is:

- False –
- Why? prefer a dark, WARM, moist environment

Question:

- TRUE/FALSE

- An exogenous disease originates outside of the body.

Answer is:

- True



Question:

- TRUE/FALSE
- Cilia are tiny, hair-like structures that line the respiratory tract and propel pathogens out of the body.

Answer is:

- True



Question:

- TRUE/FALSE
- The type of transmission-based isolation used depends on the causative agent of the disease and the way the organism is transmitted.

Answer is:

- True



Question:

- TRUE/FALSE
- If a sterile towel gets wet, it is contaminated and should not be used.

Answer is:

- True



Question:

- TRUE/FALSE
- Fingertips should be pointed downward while washing hands.

Answer is:

- True

- Why ? Prevents contamination of hands, wrists and arms.

Question:

- TRUE/FALSE
- Standard precautions must be followed at all times by all health care workers.

Answer is:

- TRUE TRUE TRUE

Question:

- TRUE/FALSE

- Every patient must be considered a potential source of infection.

Answer is:

- TRUE TRUE TRUE

• Which one of the following is NOT an immunization on the 2015 recommended schedule of vaccinations?

• A) diphtheria

• B) immunovirus

• C) measles

• D) rotovirus

- B) immunovirus

