

Infection Control

Instructor: _____

Name: _____

Results: _____ /23

Class: _____

Period: _____

Date: _____

Choose **the most** correct response

1. What do Public Health units/departments do?
 - a) Check city pools
 - b) Give immunizations
 - c) They are mandated to protect and promote the health of the public
 - d) All of the above

2. In Negative Room Pressure the flow of air travels...
 - a) From inside the isolation room to the area outside of the room
 - b) From inside and outside of the isolation room equally
 - c) From outside of the isolation room to the area inside of the room
 - d) Out an open window in the room

3. The chain of infection is...
 - a) A bracelet you wear to keep you from getting sick
 - b) A model to understand the best way to stop infectious diseases
 - c) A medic alert necklace
 - d) Spreading germs through a sneeze or cough

4. An infectious agent can be
 - a) Bacteria
 - b) Virus
 - c) Public Washroom
 - d) Both a and b

5. Which **is** an example of a reservoir:

- a) equipment
- b) people or animals
- c) Water
- d) All of the above

6. What is a fomite?

- a) A new insect discovered in Australia that buries into your skin and causes an itchy rash
- b) A recently developed antiviral medication for Covid
- c) A fomite is any inanimate object that can transfer disease to a new host if it becomes contaminated or exposed to an infectious agent.
- d) The main way that the Covid virus was transmitted in the community
- e) C and D

7. Examples of a portal of exit are

- a) nose, mouth, blood, animals
- b) skin, urine/feces, mouth, blood
- c) desk, skin, nose, animals
- d) people, animals, equipment, water

8. Which **is** an example of an infection caused by bacteria:

- a) Chicken pox
- b) Flu/Common Cold
- c) Measles
- d) Strep Throat

9. Which **is** an example of an infection caused by a virus:

- a) Strep Throat
- b) Urinary Tract Infection
- c) Tuberculosis
- d) Common Cold

10. An airborne infection can be spread by:

- a) A mosquito
- b) A sneeze
- c) A cough
- d) Through **direct** contact with an infected individual
- e) Both B & C

11. How long should you wash your hands for?

- a) 5 seconds
- b) 1 minute
- c) 45 seconds
- d) 20 seconds

12. All are components of PPE (Personal Protective Equipment) **except**:

- a) Gloves
- b) Hair Net
- c) Gown
- d) Goggles

13. Which needle/vaccine do you need a booster of every 10 years?

- a) Tdap (tetanus, diphtheria, pertussis)
- b) Cholera
- c) Menactra (meningitis)
- d) Hepatitis B

14. The purpose of cleaning and disinfection is to...

- a) Make things bright and shiny
- b) To protect you from getting sick
- c) Prevent the transmission of microorganisms to individuals
- d) To keep you busy

15. Antibiotics are used to treat viruses?

True or False

16. COVID-19 is only spread by touching a surface or object that has the virus on it and then touching your mouth, nose or eyes.

True or False

17. What is the most effective way to protect yourself, your family and community from COVID-19?

- a) Hand Hygiene (hand washing/hand sanitizing)
- b) Staying home when you are sick
- c) Wearing a Mask
- d) Getting Vaccinated
- e) All of the above

18. Match the correct term to its definition: (one mark for each correct answer)

Infectious Agent	Anywhere that an infectious agent can live.
Reservoir	How an infectious agent leaves the reservoir.
Portal of exit	The way an infectious agent gets from the reservoir to the new host.
Mode of transmission	The way in-the way an infectious agent gets into the next host.
Portal of Entry	Any person who is at risk of getting sick from the infectious agent.
Susceptible Host	A disease that can be spread from one person to another.