

PLEASE DO NOT BOOKMARK ANY ANYTIMECE WEBPAGES!

Our system will remember the last page you viewed when logging out and back in, but please DO NOT exit when taking a test. Your place will NOT be saved.

How to take this course.

1. Download and print the test questions.
2. Log in to your account with your ID and password.
3. Viewing your status page, scroll down and click on "[Click here to start this course.](#)"



4. Begin viewing the web pages. Refer to your printed test to find the correct answers. The questions track the web pages.
5. As you find the answers, circle them on your printed copy.
6. At the end of each section, you'll enter the quiz which is the same as your printed test. Refer to your circled answers when actually answering the quiz on the web.
7. Upon passing, you will proceed to the next section. If you failed to pass, you will be moved back to the beginning of that section for more review.

Mobile users – Many current mobile devices are compatible with AnytimeCE and will probably work. If not, use a desktop or laptop computer to complete your course.

Quiz 1

1. A macerating toilet system _____ an approved point of discharge.
 - must be installed within 10 feet of
 - is not required to be connected to
 - may contain only a water closet fixture at
 - must drain downhill to
 - accepts, grinds and pumps waste to
2. _____ is a "permissive term."
 - Shall
 - Must
 - Required
 - May
3. Air supplied from cylinders, bulk containers, or medical air compressors is known as _____.
 - pressurized gas
 - nitrogen
 - medical air
 - any of the answers provided
4. Medical air shall be required to have less than _____ gaseous hydrocarbons.
 - 10 ppm
 - 25 ppm
 - 50 ppm
 - 100 ppm
 - 250 ppm
5. The terms "patient medical gas" and "medical support gas" are also called _____.
 - oxygen
 - medical gas
 - noxious gas
 - none of the answers provided

UPC Chapter 2 Definitions – Part 2

RV 11.06.2021

Quiz 2

1. Piped gases that are used in the application of human respiration are defined as patient medical gases.
 - True
 - False
2. What piped gasses are typically used in the calibration of medical devices used for human respiration?
 - oxygen, nitrous oxide, helium, carbon dioxide, and medical air
 - hydrogen and nitrogen
 - carbon monoxide and ozone
 - only medical air is allowed.
3. Polybutylene piping systems were known as the _____.
 - worst pipe for plumbing
 - pipe of the future
 - common one
 - cheap stuff
4. When was PE pipe first used?
 - In the 2000s
 - In 1980s
 - In 1950s
 - In 1850s
 - In 1920s
5. Polyethylene-aluminum-polyethylene is abbreviated as PE-AL-PE.
 - True
 - False

Quiz 3

1. The _____ is a device that equalizes hot and cold water flow to prevent temperature fluctuations.
 - metering valve
 - tub shower valve
 - temperature pressure relief valve
 - pressure-balancing valve
2. A pressure-lock-type connection is made by inserting the pipe or tubing into the fitting to a prescribed depth.
 - True
 - False

3. Plumbing fixtures in residences are classified as _____ fixtures.
 - public use
 - metal plated
 - private use
 - wall hung
4. A proportioning system for medical air USP is a central supply that produces medical air (USP) reconstituted from oxygen USP and nitrogen NF by means of a _____.
 - mixer
 - blender
 - either of the answers provided
 - neither of the answers provided
5. “Public” or “public use” applies to plumbing fixtures that are defined as private or private use.
 - True
 - False

Quiz 4

1. SCFM is a means to measure _____.
 - the volumetric flow rate of a gas
 - the solid cubic friction molecules
 - the simplified cubic feet per minute of complex flows
 - a sewer constriction flow merger
2. The UPC defines the acronym SDR as _____.
 - stationary distance routing
 - standard dimensional ratio
 - subfloor deviation receptacle
 - stack division retainer
3. A lined excavation in the ground that receives the discharge of a septic tank is known as a _____.
 - sand filter
 - sand interceptor
 - seepage pit
 - remote septic field
4. A septic tank _____
 - is a watertight receptacle
 - digests organic matter
 - retains solids
 - all of the answers provided
 - none of the answers provided

UPC Chapter 2 Definitions – Part 2

RV 11.06.2021

5. Any liquid waste containing animal or vegetable matter in suspension or that may include liquids containing chemicals in solution is known as _____.

- sewage
- black water
- white water
- gray water

Quiz 5

1. An isolation valve _____.

- isolates one piece of equipment from another
- must be a ball valve
- must be a gate valve
- must only be installed on water lines
- none of the answers provided

2. Vent pipes _____. (Hint: See page 40)

- provide a way to have a passage way for air to enter into the drainage pipe
- prevent trap siphonage and backpressure
- equalize the air pressure on each side of the waste water flow
- all of the answers provided

3. A vent stack is the vertical vent pipe installed to provide _____ to and from any part of the drainage system.

- air
- potable water
- nitrogen
- water pressure

4. Any pipe that is installed at an angle not more than 45 degrees from vertical is considered to be a _____ pipe.

- crooked
- vertical
- horizontal
- bent

5. A water closet installed so that it does not touch the floor is known as _____.

- side-wall hung
- back-hung
- cantilevered
- wall-hung