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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. What would NOT be a good material for a bathtub?
 - plastic
 - stainless steel
 - ceramic
 - wood
2. Plumbing fixtures shall be installed in a manner that affords easy access for repairs. What example below does NOT comply with this code?
 - drain pipes under kitchen sink
 - shower head up on wall
 - drain pipes under lavatory sink
 - toilet tank under counter
3. A watertight seal (caulking) is not needed for a fixture hung on a wall.
 - True
 - False

4. Screws for securing closet flanges shall be _____.
 - copper alloy
 - aluminum
 - galvanized steel
 - iron
5. Wall-mounted water closet fixtures shall be securely bolted with _____.
 - lots of caulking
 - Plumber's tape
 - an approved carrier fitting
 - a special ceramic cement

Quiz 2

1. Water supply and drain pipes under accessible lavatories and sinks shall be _____.
 - painted white
 - fitted with brass fittings
 - insulated (protected from contact)
 - chrome plated

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2. It is permissible to use waste fittings that comply with Table 701.2 for _____.
 - building sewer pipe and fittings
 - underground drain, waste, vent pipe and fittings
 - aboveground drain, waste, vent pipe and fittings
 - storm sewer pipe and fittings
3. Water closets which are not thoroughly washed at each discharge are _____.
 - easier to clean
 - approved
 - prohibited
 - considered to be high-efficiency toilets
4. Trough urinals shall be _____.
 - permissible if constructed of concrete
 - required in large buildings
 - prohibited
 - allowed at stadiums
5. No dry or chemical closet (toilet) shall be installed in a building used for human habitation, unless first approved by the _____.
 - plumbing inspector
 - general contractor
 - plumbing foreman
 - health officer

Quiz 3

1. Showerheads shall have a maximum flow rate of not more than _____.
 - 3.5 gpm at 80 psi
 - 2.5 gpm at 80 psi
 - 2 gpm at 80psi
 - 3.5 gpm at 80psi
2. Showers and tub-shower combinations shall be provided with individual control valves of the _____ type.
 - pressure balance
 - thermostatic
 - combination thermostatic/pressure balance
 - any of the answers provided
3. A gang shower with maximum water temperature of 120°F shall be controlled by a _____.
 - pressure balance valve
 - gate valve
 - metered valve
 - mixing valve

4. At a water temperature of 130°F, how long would it take for an adult to suffer 2nd and/or 3rd degree burns?
 - 5 min
 - 30 seconds
 - 5 seconds
 - 1.5 seconds
5. Strainers serving shower drains shall have waterways at least equivalent to the area of the _____.
 - building drain
 - vent
 - shower head
 - tailpiece

Quiz 4

1. 1. Overflows shall be installed in accordance with Section 405.2 or Table 701.2 for _____.
 - belowground water pipe
 - aboveground water pipe
 - belowground drainage pipe
 - aboveground drainage piping
2. Bathtubs and whirlpool bathtubs shall have a waste outlet and fixture tailpiece not less than _____ in diameter.
 - 2 inches
 - 3 inches
 - 1 ¼ inches
 - 1 ½ inches
3. The maximum hot water temperature discharging from a bathtub and whirlpool bathtub spout shall be limited to _____.
 - 120°F
 - 100°F
 - 125°F
 - 110°F
4. The water heater thermostat shall be considered a control for meeting this provision.
 - True
 - False
5. The water supply to a bathtub and whirlpool bathtub filler valve shall be protected by a/an _____ or in accordance with Section 417.0.
 - air break
 - air gap
 - reduced pressure valve
 - all of the answers provided

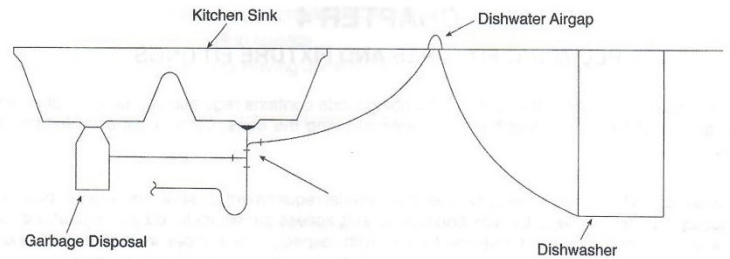
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Quiz 5

- _____ devices shall comply with the antisiphon requirements in accordance with Section 603.5.
 - Water
 - Level
 - Flushing
 - Fixture
- No manually controlled flushometer valve shall be used to flush more than one urinal.
 - True
 - False
- Flushometers shall be installed so that they are accessible for repair.
 - True
 - False
- The ballcock shall be installed with the critical level not less than _____ above the full opening of the overflow pipe.
 - 1 inch
 - 0.5 inches
 - 2 inches
 - 1.5 inches
- Overflow shall be big enough to handle the amount of water that the fill valve can supply without _____ the tank.
 - getting in the way of
 - breaking
 - causing excess noise in
 - flooding

Quiz 6



- The connection of the dishwasher drain directly to the continuous waste, as indicated by the arrow, is _____.
 - a code violation
 - a good practice
 - not a code violation
 - a cross-connection



- The above fitting may be used for dishwasher drain connection if there is no _____.
 - trap
 - hot water
 - floor drain
 - disposal
- A hot water supply shall be provided for food waste disposers.
 - True
 - False
- Sink faucets shall have a maximum flow rate of not more than _____ at 60 psi.
 - 3 gpm
 - 2.2 gpm
 - 1.28 gpm
 - 2 gpm
- Commercial food service pre-rinse spray valves shall have a maximum flow rate of _____ at 60 psi.
 - 1.6 gpm
 - 2 gpm
 - 1.28 gpm
 - 2.2 gpm