



WORKPLACE SAFETY

A W A R E N E S S C O U N C I L

GFCI and Wiring Design Quiz – Trainers Module

Please mark the correct answer below:

1. A 125-volt, single-phase, 15 amp receptacles installed on rooftop is exempt from ground-fault circuit-interrupter protection.

- a. True
- b. False

Correct answer is “b” (False). Refer to 1910.304(b)(3)(i)

2. Maximum load on a 15 amp receptacle _____ is:

- a. 15 amp
- b. 14 amp
- c. 12 amp
- d. 10 amp

Correct answer is “c “. Refer to 1910.304(b)(4)(ii)(B) – Table S-4

3. Service disconnecting means will disconnect

- a. All conductors
- b. All ungrounded conductors
- c. All grounded and grounding conductors
- d. None of the above

Correct answer is “b”. Refer to 1910.304(e)(1)(ii)

4. A circuit breaker used as an on/off switch for stadium lighting shall be marked

- a. Class 2
- b. SWD
- c. LS
- d. Blank

Correct answer is “b”. Refer to 1910.304(f)(1)(viii)

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5. Cord and plug-connected tools and appliances such as refrigerators, clothes washers, hedge clippers portable hand lamps shall:

- a. be disconnected when not in use
- b. be grounded
- c. be double insulated
- d. connected to GFCI receptacle

Correct answer is "b". Refer to 1910.304(g)(6)(vi)(C)(1) – (4)

6. You can run EMT (electrical metallic tubing) through duct for commercial cooking equipment as long as there are no fittings in the run.

- a. True
- b. False

Correct answer is "b" (False). Refer to 1910.305(a)(1)(iii)

7. Temporary power for carnivals and Christmas decorative lighting can remain in place for:

- a. 1 year
- b. 6 months
- c. 3 months
- d. 1 month

Correct answer is "c". Refer to 1910.305(a)(2)(i)(B)

8. Switches and circuit breakers in wet locations:

- a. Are not allowed
- b. Must be mounted at least 48" high
- c. Can only be used if its not raining
- d. Shall be enclosed in weatherproof enclosures.

Correct answer is "d". Refer to 1910.305(e)(2)



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9. Disconnecting means for motors shall be within sight of and not more than _____ feet.

- a. 15
- b. 25
- c. 50
- d. 100

Correct answer is "c ". Refer to 1910.305(j)(4)(i)