

## Theory and calculation questions on inverters pdf

First, there is a lot of electrical theory on the exam. Get comfortable with inductors, capacitors, resistors, series/parallel calculations for all of these, voltage drop calculations. Remember voltage in a loop sums to zero.

Know what all of the equipment in the Components section of the exam looks like, front and back. Some equipment I was asked about were load break vs dead break elbows, segregated or non-segregated bus duct, metal clad switchgear, motor control center.

What I found myself struggling with the most is when they asked what is a required test for a given component. Some answers were eliminated easily but then I would be stuck between 2 choices. They also would phrase the question like "what would you look for during a visual inspection for...." and they would list a few mechanical inspections, so do not get tricked by that.

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