

Electronic Principles Eighth Edition

Chapter 1 Introduction

SELF-TEST

- | | | | |
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JOB INTERVIEW QUESTIONS

Note: The text and illustrations cover many of the job interview questions in detail. An answer is given to job interview questions only when the text has insufficient information.

- It depends on how accurate your calculations need to be. If an accuracy of 1 percent is adequate, you should include the source resistance whenever it is greater than 1 percent of the load resistance.
- Measure the open-load voltage to get the Thevenin voltage V_{TH} . To get the Thevenin resistance, replace all sources to zero and measure the resistance between the A/B terminals to get R_{TH} . If this is not possible, measure the voltage V_L across a load resistor and calculate the load current I_L . Then divide $V_{TH} - V_L$ by I_L to get R_{TH} .
- The advantage of a 50- Ω voltage source over a 600- Ω voltage source is the ability to be a stiff voltage source to a lower value resistance load. The load must be 100 greater than the internal resistance in order for the voltage source to be considered stiff.
- The expression *cold-cranking amperes* refers to the amount of current a car battery can deliver in freezing weather when it is needed most. What limits actual current is the Thevenin resistance caused by chemical and physical parameters inside the battery, not to mention the quality of the connections outside.
- It means that the load resistance is not large compared to the Thevenin resistance, so that a large load current exists.
- Ideal. Because troubles usually produce large changes in voltage and current, so that the ideal approximation is adequate for most troubles.
- You should infer nothing from a reading that is only 5 percent from the ideal value. Actual circuit troubles will usually cause large changes in circuit voltages. Small changes can result from component variations that are still within the allowable tolerance.
- Either may be able to simplify the analysis, save time when calculating load current for several load resistances, and give

us more insight into how changes in load resistance affect the load voltage.

- It is usually easy to measure open-circuit voltage and shorted-load current. By using a load resistor and measuring voltage under load, it is easy to calculate the Thevenin or Norton resistance.

PROBLEMS

1-1. Given:

$$V = 12 \text{ V}$$

$$R_L = 0.1 \text{ }\Omega$$

Solution:

$$R_1 = 1000 R_L$$

$$R_1 = 100(0.1 \text{ }\Omega)$$

$$R_1 = 10 \text{ }\Omega$$

Answer: The voltage source will appear stiff for values of load resistance of $\geq 10 \text{ }\Omega$.

1-2. Given:

$$R_{1max} = 270 \text{ }\Omega$$

$$R_{1max} = 100 \text{ k}\Omega$$

Solution:

$$R_2 < 0.01 R_1 \quad (\text{Eq. 1-1})$$

$$R_2 < 0.01(270 \text{ }\Omega)$$

$$R_2 < 2.7 \text{ }\Omega$$

Answer: The largest internal resistance the source can have is 2.7 Ω .

1-3. Given: $R_1 = 50 \text{ }\Omega$

Solution:

$$R_2 = 1000 R_1$$

$$R_2 = 100(50 \text{ }\Omega)$$

$$R_2 = 5 \text{ k}\Omega$$

Answer: The function generator will appear stiff for values of load resistance of $\geq 5 \text{ k}\Omega$.

1-4. Given: $R_1 = 0.04 \text{ }\Omega$

Solution:

$$R_2 = 1000 R_1$$

$$R_2 = 100(0.04 \text{ }\Omega)$$

$$R_2 = 4 \text{ }\Omega$$

Answer: The car battery will appear stiff for values of load resistance of $\geq 4 \text{ }\Omega$.

Electronic Principles 7th Edition Solution

Hussin A.Rothana



Electronic Principles 7th Edition Solution:

This book delves into Electronic Principles 7th Edition Solution. Electronic Principles 7th Edition Solution is a vital topic that needs to be grasped by everyone, ranging from students and scholars to the general public. The book will furnish comprehensive and in-depth insights into Electronic Principles 7th Edition Solution, encompassing both the fundamentals and more intricate discussions.

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