

# Electrical & Electronics Interview Questions & Answers



Basic Electrical & Electronics Engineering and Technology Interview Questions & Answers

1. Why we can't store AC in Batteries instead of DC?
2. Why Motor rated in kW instead of kVA?
3. Why Battery rated in Ah (Ampere hour) and not in VA.
4. Three Phase Induction Motors (MCQs with Explanatory Answers)
5. The Main Difference between Active and passive Components (Very Easy Explanation with Examples)
6. Batteries. (MCQs with Explanatory Answers)
7. How to find The value of Burnt Resistor ( By three handy Methods )
8. Capacitors (MCQs with Explanatory Answers)
9. How to Calculate/Find the value of Ceramic / Non-Polarized Capacitors?
10. Why Power is Zero (0), in Pure Inductive, Pure Capacitive or a circuit in which Current and Voltage are 90 Degree out of phase?
11. Basic Concepts (MCQs With Explanatory Answers)
12. DC Circuits (MCQs with Explanatory Answers.)
13. Alternator / Generator ( MCQs with Explanatory Answers)
14. Transformer (MCQs With Explanatory Answers)
15. A (50/60 Hz) Transformer. Which one will give more Output? (When operates on 50 or 60 Hz frequency)
16. Why the circuit Current (I) decrease, when Inductance (L) or inductive reactance ( $X_L$ ) increases in inductive circuit?
17. Why the Circuit Power factor ( $\cos \theta$ ) Decreases, when Inductance (L) or inductive reactance ( $X_L$ ) increases, In inductive circuit?
18. Single Phase AC Circuits. MCQs ( With Explanatory Answers)

# Basic Electronics Interview Questions And Answers

**RJ Shavelson**



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## Embracing the Tune of Expression: An Emotional Symphony within **Basic Electronics Interview Questions And Answers**

In a global eaten by displays and the ceaseless chatter of immediate connection, the melodic splendor and emotional symphony developed by the prepared word frequently disappear into the back ground, eclipsed by the relentless noise and distractions that permeate our lives. Nevertheless, located within the pages of **Basic Electronics Interview Questions And Answers** a wonderful fictional treasure overflowing with fresh thoughts, lies an immersive symphony waiting to be embraced. Crafted by an outstanding musician of language, that interesting masterpiece conducts visitors on a mental trip, well unraveling the concealed songs and profound influence resonating within each cautiously crafted phrase. Within the depths of this poignant assessment, we can explore the book is central harmonies, analyze its enthralling publishing fashion, and submit ourselves to the profound resonance that echoes in the depths of readers souls.

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