

Power Electronics Lab Viva Questions With Answers

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Power Electronics Lab Viva Questions

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Power Electronics Lab Viva Questions and Answers. 1. What you understand about the Safe Operating Area (SOA) of a power device? The boundaries of voltage and current in which the power device can be operated without destructive failures can be determined by the SOA. The SOA of a bipolar power transistor is given below:

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Power Electronics Lab Viva Questions and Answers Electrical Lab Edit Question No. 01: What is meant by SOA? Answer: SOA – Safe Operating Area determines the voltage and current boundary within which the Power Device can be operated without destructive failure. Question No. 02: What is ...

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35 TOP MOST POWER ELECTRONICS LAB VIVA Questions and Answer

Power Electronics Viva Questions and Answers. [1] What are the advantages and disadvantages of Flyback converter? (1) No inductor is required at the output which is compulsory is the other converters topology. (2) Number of components are less. (2) Output load is compulsory otherwise output capacitance may get overcharge.

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Clearly, for a fixed amount of demanded power P, at a constant load voltage V, a higher power factor draws less amount of current and hence low I² R losses in the transmission lines. A purely reactive load where $\phi \rightarrow 90^\circ$ and $\cos \phi \rightarrow 0$ will draw an excessively large amount of current and a power factor correction is required.

Electrical Circuits Lab Viva Questions and Answers ...

Power Electronics Lab manual SSIT - 13 - Viva questions: - 1. Explain the different working modes of operations of a TRIAC? 2. Why i-mode is more sensitive among all modes? 3. What are the applications of TRIAC 4. Compare SCR, TRIAC & DIAC 5. Why I & II modes are operating in 1st quadrant and III & IV modes are operating in IIIrd quadrant?

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Viva Questions: 1.What is a Thyristor? Ans) Thyristor is derived from the properties of a Thyatron tube and a Transistor. It is used as another name for SCR'S. They are power Semiconductor devices used for power control applications. 2.What are SCR's? SCR's is Silicon controlled Rectifiers. They are basically used as

POWER ELECTRONICS LAB - K.Ezhilarasan

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Electrical Technology Practical Viva Questions

POWER ELECTRONICS LAB MANUAL Exp-1. Study of characteristics of an SCR AIM: To obtain the V-I characteristics of SCR (Silicon Controlled Rectifier). APPARATUS REQUIRED: SL. No. Apparatus, Range, Type, Quantity. 1. Two continuously variable DC Regulated Power Supplies of 0-1v and 0-30v. Specification of Regulated Power Supply :

POWER ELECTRONICS LAB MANUAL

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