

Electrical Machines Questions With Answer

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Electrical Machines Questions With Answer

A list of top frequently asked Electrical Machines interview questions and answers are given below. 1) What is a single phase Autotransformer? A Single-phase autotransformer is a single winding transformer in which a part of the winding is common to both high-voltage and low-voltage sides. 2) What are the advantages of Autotransformer?

Top 42 Electrical Machines Interview Questions - javatpoint

Answer: No load rotational losses can be determined by running the electrical machine as an unloaded motor at the rotor speed and with armature voltage equal to the normal generator emf. The total power input to the unloaded motor minus the no load armature ohmic loss gives the magnitude of no-load rotational loss. Q.3. What do you mean by no-load rotational loss?

Electrical Machines Interview Questions and Answers ...

Electrical Machines MCQ Questions and Answers Quiz. 1. The power factor of the induction motor will be _____ if the magnetizing current is _____. 2. The magnetizing current of an induction motor will be _____ for _____ air gap. 3. In induction motors, small air gap _____ ...

Electrical Machines Multiple Choice Questions and Answers

Answer: For synchronous motor supply V t is ahead of induced voltage E f. under normal running condition means there is some load hence angle between V t and E f cannot be zero and beyond 90 degree. So angle should be greater than zero and less than or equal to 90 degree. Q.15.

Electrical Machines Interview Questions and Answers

250+ Electrical Machines Interview Questions and Answers, Question1: What is the general system requirements of alternator? Question2: Will the alternators have rotating armature system or stationary armature system? Question3: What are the advantages of stationary armature and rotating field system? Question4: What is meant by stator?

Electrical Machines Interview Questions & Answers

Express the various quantities of transformer and other electrical machines in per unit system make the analysis easy. >An important factor in the design and operation of electrical machine is the relation between the life of the insulation and the operating temperature of the machine. Therefore, temperature rise resulting from the losses is a ...

Electrical Machines Questions and Answers - Interview 4 All

Dear Readers, Welcome to Electrical Machines multiple choice questions and answers with explanation. These objective type Electrical Machines questions are very important for campus placement test, semester exams, job interviews and competitive exams like GATE, IES, PSU, NET/SET/JRF, UPSC and diploma. Specially developed for the Electrical Engineering freshers and professionals, these model ...

Electrical Machines - Interview questions and answers ...

Electrical Machines VIVA Questions :- 1.What is the power factor of a transformer at no load? At no load, the power factor of a transformer is very low and lagging, whereas the power factor on load is nearly equal to the power factor of the load, which it is carrying.

100+ TOP ELECTRICAL MACHINES LAB VIVA Questions and Answers

subjects home. contents chapter previous next prep find. contents: electrical machines chapter 01: electromagnetism. chapter 02: magnetic circuits. chapter 03 ...

Electrical Machines Problems and Solutions

Home Electrical Lab Electrical Machines Lab Viva Questions and Answers Electrical Machines Lab Viva Questions and Answers ... Question No. 01: Which material is used for the core of a transformer and why? Answer: Laminations of specially alloyed silicon steel (silicon content 4-5 per cent) are used due to its high electrical resistance, ...

Electrical Machines Lab Viva Questions and Answers ...

State necessary condition for production of steady torque by the interaction of stator and rotor field in electric machines? 1.The stator and rotor fields should not have any relative velocity or speed between each other 2.Airgap between stator and rotor should be minimum 3.Reluctance of iron path should be negligible 4.Mutual flux linkages should exist between stator and rotor windings

Electrical Machines I Viva Short Questions and Answers PDF ...

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GATE Questions & Answers of Electrical Machines Electrical ...

Our Basic Electrical Engineering questions and answers focus on all areas of Electrical Engineering subject. These topics are chosen from a collection of most authoritative and best reference books on Electrical Engineering and also frequently asked Electrical Engineering MCQ questions in the previous year questions papers.

Electrical Engineering Questions and Answers

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Electrical engineering objective questions (mcq) and ...

Question: Electrical Machines_1 Study Goals: After Carrying Out The Experiments, The Student Will Be Capable Of • Connecting A Shunt Wound Motor To A Power Source With Or Without A Starter, Starting The Motor, And Reversing Its Direction Of Rotation. • Performing Measurements To Determine The Motor's Efficiency And Making A Comparison Of This Value To The ...

Electrical Machines 1 Study Goals: After Carrying ...

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