

Dc Machine Objective Questions Answers

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DC Motor !! Important MCQ Questions !! Dc Motor !! Important MCQs !! JB Gupta DC Machines Objective types questions and answers for Interviews examinations DC GENERATOR !! ELECTRICAL MACHINE!! MCQ PART 1

~~LECT-10 DC MACHINE OBJECTIVES FOR ALL JUNIOR ENGINEER ELECTRICAL EXAM BY RAMAN SIR DC MOTOR MCQ BY V.K MEHTA BOOK PART-1 ELECTRICAL dc machine important objective questions LECT-11, DC MACHINE OBJECTIVES FOR ALL JUNIOR ENGINEER ELECTRICAL EXAM WITH SOLUTIONS BY RAMAN SIR~~

~~SSC JE | Electrical Engineering | DC Machines - I | Practice with Previous Year Questions DC Machine 20 Most Important MCQ || Important DC Motor MCQs | Machines | With Explanation Ch No 5: DC Machine; Q(1-25); Objective Question in Electrical Engineering by Galgotias Publication DC Machines MCQ'S BEST SEVEN WEBSITES FOR MCQ PREPARATION | SUBJECT WISE MCQ | MULTI CHOICE QUESTIONS | DHRONAVKAASH Electrical basics Interview question and answer in hindi || Electrical Interview Questions Answer 10,000+ Mechanical Engineering Objective Questions \u0026 Answers Book TRANSFORMER (part 1) || BSPHCL trade electrician important Question || Electrician Theory Objective Question Answer MCQ MCQ with Answers Part 4 Electrical Engineering objective Questions and Answers || Electrical eng interview questions answers The Basic of Electrical Engineering !! Important Mcq Questions !! Part 2 Electrical Engineering Most Important 65 + Mcq TRANSFORMER! ELECTRICAL! MOST IMPORTANT MCQ AND MOST ASKED QUESTION IN JUNIOR ENGINEER~~

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Answer 4. Less than 50% . Explanation: Why efficiency of D.C motor is below 50%. The DC motor develops maximum power when the Back EMF is half the applied voltage is $E_b = V / 2$. Practically it is not possible to develop an exact 50% of maximum power because in that case, the current would be much beyond the rated current of the motor.

100 Important MCQ Question of DC Motor | Objective type ...

in a DC machine . A. The current and EMF in armature conductors are alternating while those at the terminals are unidirectional . B. The current and EMF in armature conductors are unidirectional while those at the terminals are alternating . C. The current and EMF in armature conductors and at the terminals are unidirectional times . D.

Direct Current Machine Objective Questions (MCQ) and ...

This set of DC Machines Multiple Choice Questions & Answers (MCQs) focuses on "DC Motor Basics -1". 1. What will happen if DC shunt motor is connected across AC supply? a) Will run at normal speed b) Will not run c) Will Run at lower speed d) Burn due to heat produced in the field winding View Answer

DC Motor Basics Questions and Answers - Sanfoundry

DC Machines Objective test Questions. 1. In DC Generator the critical resistance refers to: a) Armature. b) Field. c) Load. d) Commutator. B. Remember: If resistance of field is beyond critical resistance Generator will not start.

DC Machines Objective test Questions | Electrical ...

Answer 1. To restrict armature current as there is no back E.M.F at starting . Explanation: At the time of starting a DC Motor, the Back EMF developed is zero as its speed is zero. We know that general emf equation $E = E_b + I_a R_a$. At starting $E_b = 0$ so $I_a = E/R_a$

100 Important MCQ Question of DC Motor | Objective type ...

Explanation: No explanation is available for this question! 6) A 6 pole wave wound d.c. generator has 460 armature conductors carrying armature current of 180 A. The armature reaction demagnetizing and cross magnetizing ampere turns per pole if brushes are shifted by 6 degree electrical from G.N.A are. a. 3220, 230.

DC Machines - Electrical Engineering (MCQ) questions and ...

The Chapters of Multiple Choice Questions (MCQs) on DC Machines. This list is mainly about Multiple Choice Questions (MCQs) on DC Machines. So, we have covered all the possible sections of dc machines. For example, we have covered, the working principle of dc motors and working principle of dc generators.

Multiple Choice Questions (MCQs) on DC Machines - About ...

DC Motor DC Generator Multiple Choice Questions with Solutions: [1] Which of the following statements is false? (a) A DC motor converts electrical energy to mechanical energy. (b) The efficiency of a DC motor is the ratio input power to output power. (c) A DC generator converts mechanical power to electrical power.

ELECTRICAL OBJECTIVE QUESTIONS WITH ANSWERS: DC Machine ...

D.C. GENERATORS Multiple Choice Questions :-1. Lamination's of core are generally made of (a) cast iron (b) carbon (c) silicon steel (d) stainless steel Ans: c. 2. Which of the following could be lamina-approximately the thickness of lamination's of a D.C. machine ? (a) 0.005 mm (b) 0.05 mm (c) 0.5 mm (d) 5 mm Ans: c. 3.

300+ TOP D.C. GENERATORS Multiple choice Questions and Answers

D.C. MOTORS Multiple Choice Questions :-1. No-load speed of which of the following motor will be highest ? (a) Shunt motor (b) Series motor (c) Cumulative compound motor (d) Differentiate compound motor Ans: b. 2. The direction of rotation of a D.C. series motor can be changed by (a) interchanging supply terminals (b) interchanging field terminals

300+ TOP D.C. MOTORS Multiple Choice Questions and Answers Pdf

DC Machines Objective types questions and answers for Interviews examinations - In This Video We will Learn about - 1. Electrical Machines Objective Types Interview Questions and answers 2 ...

DC Machines Objective types questions and answers for Interviews examinations

In D.C. machines the residual magnetism is of the order of (a) 2 to 3 per cent (b) 10 to 15 per cent ... #electrical engineering mcq with answer. #D.C. Motors mcq. Share: Email This BlogThis! Share to Twitter Share to Facebook. ... Multiple Choice Questions(MCQ) on Network Theorem 1. Kirchhoff's current law states that (a) net current flow at ...

Most Asked Objective Questions or MCQ on D.C. Motors for ...

Electrical Machines Objective Questions & Answers. Q.1 The two winding's of a transformer are (A) conductively linked. (B) inductively linked. (C) not linked at all. (D) electrically linked. Q.2 A salient pole synchronous motor is running at no load. Its field current is switched off. The motor will (A) come to stop.

Electrical Machines Objective Questions & Answers ...

In this page you can learn various important electrical engineering questions answers, mcq on electrical engineering, short questions and answers on electrical engineering, solved electrical engineering objective questions answers for competitive exam etc. which will improve your engineering skill.

Electrical engineering objective questions (mcq) and ...

Q. What are the different types of losses in DC Machines? A. The losses in a d.c. machine (generator or motor) may be divided into three types 1. Copper losses: These losses occur due to currents in the various windings of the machine. 2.

D.C Generator Interview Questions | Electrical engineering ...

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Electrical Machine Objective Questions and Answers Pdf ...

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 ...

This video provides all the important mcq questions of dc motor in detail and also provides some important points to remember for interviews and exams.

DC Motor !! Important MCQ Questions !!

A dc shunt motor has external resistance R_1 in the field circuit and resistance R_2 in the armature circuit. The starting armature current for the motor will be minimum when a) R_1 is minimum and R_2 is maximum b) R_1 maximum and R_2 is minimum

Multiple Choice Question (MCQ) of D.C. Machines page-9 ...

The commutation of the DC machine must be as ideal as possible for having smoother output voltage. For good commutation, the flux density in the air gap must decrease gradually from maximum value under the center of the pole to zero. 21) The series field winding has low resistance while the shunt field winding has high resistance.

This book deals with the fundamentals of electrical engineering concepts like design & application of circuitry, equipment for power generation & distribution and machine control. Features Transformers discussed in detail. Thoroughly revised chapters on Single and Three-Phases Induction Motors. New chapter on: 1. Three-Phase Alternator 2. Electromechanical Energy Conversion 3. Testing of DC Machines

In the present edition, authors have made sincere efforts to make the book up-to-date. A notable feature is the inclusion of two chapters on Power System. It is hoped that this edition will serve the readers in a more useful way.

This book contains problems in Electrical Machines & Power Systems (Problems with Solutions). I have used these and other problems in the class room for many years. In most of the solutions I have deliberately avoided giving theoretical explanations, because an average student should know the theory well before attempting to solve any problem. However, in each chapter, I have provided a brief introduction related to the chapter so that students are made aware of the contents of the chapter before reading the problems and their solutions. The introduction related to each chapter contains Objective type Questions and their answers. The introductions contain brief notes on the topics of the chapters and also include Indian Standards for testing and maintenance of substation, equipments, transformer, overhead lines, underground cables and materials.

For Mechanical Engineering Students of Indian Universities. It is also available in 4 Individual Parts

A multicolor edition of Vol. II of A Textbook of Electrical Technology to keep pace with the ever-increasing scope of essential and modern technical information, the syllabi are frequently revised. This often results into compressing established facts to accommodate recent information in the syllabi. Fields of power-electronics and industrial power-conditioners have grown considerably resulting into changed priority of topics related to electrical machines. Switched reluctance-motors tend to threaten the most popular squirrel-cage induction motors due to their increased ruggedness, better performance including controllability and equal ease with which they suit rotary as well as linear-motion-applications.

About the book: Electrician ITI is a simple e-Book for ITI & Engineering Course Electrician. It contains objective questions with underlined & bold correct answers MCQ covering all topics including all about the latest & important about safety and environment, use of fire extinguishers, trade tools & its standardization, identifies different types of conductors, cables & their skinning & joint making, Kirchhoff's law, ohm's law, laws of resistances, single phase and poly-phase circuits for 3 wire / 4 wire balanced & unbalanced loads, ICDP switch, distribution fuse box and mounting energy meters, HP/LP mercury vapour and sodium vapour light, measuring instruments like multimeter, wattmeter, energy meter, phase sequence meter, frequency meter, for measurement of electrical parameters in single & three phase. About the author: MANOJ DOLE is an Engineer from reputed University. He is currently working with Government Industrial Training- Institute as a lecturer from last 12 Years. His interests include- Engineering Training Material, Invention & Engineering Practical- Knowledge etc.

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