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Electric Machines and Drives "Don't Forget to Sing in the Lifeboats"
Electrical Machines - I Electrical Power System Phrasal Verbs for the
IELTS Speaking Test, Band 7-8+

The importance of various electrical machines is well known in the various engineering fields. The book provides comprehensive coverage of the magnetic circuits, magnetic materials, single and three phase transformers and d.c. machines. The book is structured to cover the key aspects of the course Electrical Machines - I. The book starts with the explanation of basics of magnetic circuits, concepts of self and mutual inductances and important magnetic materials. Then it explains the fundamentals of single phase transformers including the construction, phasor diagram, equivalent circuit, losses, efficiency, methods of cooling, parallel operation and autotransformer. The chapter on three phase transformer provides the detailed discussion of construction, connections, phasor groups, parallel operation, tap changing transformer and three winding transformer. The various testing methods of transformers are also incorporated in the book. The book further explains the concept of electromechanical energy conversion including the discussion of singly and multiple excited systems. Then the book covers all the details of d.c. generators including construction, armature reaction, commutation, characteristics, parallel operation and applications. The book also includes the details of d.c. motors such as characteristics, types of starters, speed control methods, electric braking and permanent magnet d.c. motors. Finally, the book covers the various testing methods of d.c. machines including Swinburne's test, brake test, retardation test and Hopkinson's test. The book uses plain, lucid language to explain each topic. The book provides the logical method of explaining the various complicated topics and stepwise methods to make the understanding easy. Each chapter is well supported with necessary illustrations, self-explanatory diagrams and variety of solved problems. All the chapters are arranged in a proper sequence that permits each topic to build upon earlier studies. The book

explains the philosophy of the subject which makes the understanding of the concepts very clear and makes the subject more interesting. Learn hundreds of English phrasal verbs to help you get a band 7/8+ on the IELTS speaking exam. Sound like a native speaker with these common phrasal verbs that are used in the USA and around the world. Most importantly, improve your IELTS score by mastering new vocabulary words. That's where Phrasal Verbs for the IELTS Speaking Test, Band 7-8+ comes in. It's everything you need to improve your English vocabulary and score higher on the IELTS exam. Jackie Bolen has fifteen years of experience teaching ESL/EFL to students in South Korea and Canada. With her help, you'll improve your English vocabulary skills in no time at all! She's helped thousands of students improve their scores on English proficiency exams. Pick up a copy of the book today if you want to... Have hundreds of phrasal verbs in American English at your fingertips. See how they are used in real life. Improve your American English. Speak English fluently and confidently. Have some fun while learning English vocabulary. Improve your IELTS score to a band 7 or 8 (or even higher!). These are the vocabulary words that you'll hear over and over again in real life. Spend time mastering them and you'll be speaking, reading, writing and listening in English like a pro. Speak more fluently, gain some confidence, and improve your English exam scores. Yes, it really is that easy. Phrasal Verbs for the IELTS Speaking Test, Band 7-8+ by Jackie Bolen will help you stay motivated while consistently improving your English skills. Get your copy today. Uncommon times call for uncommon wisdom. It's inspiring to hear from people who've graduated from the school of hard knocks, yet kept a sense of humor. People like Twain, Voltaire, Oscar Wilde. People who've said the thing so well that we all wish we'd said it. People who've been there, done that, and refuse to sugarcoat what they've learned. People who know, as Sherry Hochman puts it, that "Every day is a gift—even if it sucks." From Kathryn and Ross petras, curators of craziness (and surprising smarts), comes a timely collection of reassuring reality: "Why is there so much month left at the end of the money?"—John Barrymore "October. This is one of the peculiarly dangerous months to speculate in stocks in. The others are July, January, September, April, November, May, March, June, December, August, and February." —Mark Twain "I know God will not give me anything I can't handle. I just wish he didn't trust me so much."—Mother Teresa "When one

burns one's bridges, what a very nice fire it makes."—Dylan Thomas
"If you think you have it tough, read history books."—Bill Maher And
Voltaire: "Life is a shipwreck but we must not forget to sing in the
lifeboats."

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- [Electrical Power System](#)
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