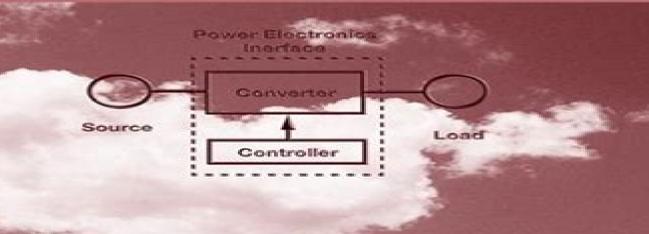
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POWER ELECTRONICS

A FIRST COURSE

Ned Mohan Power Electronics Laboratory Manual

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Mohan, 2011-10-18 Author Ned Mohan has been a leader in EES education and research for decades His three book series on Power Electronics focuses on three essential topics in the power sequence based on applications relevant to this age of sustainable energy such as wind turbines and hybrid electric vehicles. The three topics include power electronics power systems and electric machines Key features in the first Edition build on Mohan's successful MNPERE texts his systems approach which puts dry technical detail in the context of applications and substantial pedagogical support including PPT s video clips animations clicker questions and a lab manual It follows a top down systems level approach to power electronics to highlight interrelationships between these sub fields It s intended to cover fundamental and practical design This book also follows a building block approach to power electronics that allows an in depth discussion of several important topics that are usually left Topics are carefully sequenced to maintain continuity and interest INTELEC 2002 .2002 CIEP2002 Forthcoming Books Rose Arny, 2003 The ... IEEE Asia Pacific Conference on ASICs ,1999 International Conference, Power Quality, Assessment of Impact, 6-7 November 2001, New Delhi, India, 2001 Contributed papers presented at International Conference on Power Quality Assessment of Impact held at New Delhi on 6 7 Nov 2001 **Books In Print** 2004-2005 Ed Bowker Staff, Staff Bowker, Ed, 2004 The British National Bibliography Arthur James Wells, 2002 Whitaker's Books in Print ,1990 Whitaker's Book List ,1989 **Electrical & Electronics Abstracts** ,1988

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