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phase shift, trigonometric identities, unit impulse function, and unit step function.

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A study guide for working and aspiring electronics technicians who are preparing for their CET exams, this book provides a comprehensive review of all the topics on the test, including theory and practical workbench techniques for servicing TVs, radios, VCRs, stereos, computers and other electronics equipment. As the former Director of CET testing for ISCET, Sam Wilson has actually written many of the official CET tests.

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amp theory. The bulk of this book is on real-world op amps and their applications; considerations such as thermal effects, circuit noise, circuit buffering, selection of appropriate op amps for a given application, and unexpected effects in passive components are all discussed in detail. *Published in conjunction with Texas Instruments *A single volume, professional-level guide to op amp theory and applications *Covers circuit board layout techniques for manufacturing op amp circuits.

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