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# Basic Engineering Circuit Analysis 10 Edition

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have also been included to enrich the learning experience of the students and professionals PSpice and Multisim software packages have been included for simulation of different electrical circuit parameters A number of exercise problems have been included in the book to aid faculty members

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### **Engineering Circuit Analysis**

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systems This book addresses the following highlighted contents for the measured data but not limited to the 1 Lumped Parameter Complex Plane Analysis LP CPA in conjunction with the Bode plots 2 Equivalent circuit model ECM derived from the LP CPA 3 Underlying Operative Mechanisms along with the possible interpretations 4 Ideal Debye and non ideal non Debye relaxations and 5 Data Handling Criteria DHC using Complex Nonlinear Least Squares CNLS fitting procedures

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