

# Electric Circuits And Networks Suresh Kumar

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Electric Circuits and Networks K S Suresh Kumar Electric Circuits and Networks K S Suresh Kumar Electric Circuits and Networks is designed for a two-semester undergraduate course on basic electric circuits and networks The book builds on the subject from its basic principles Spread over seventeen chapters, the book can be taught with varyin

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3 Electric Circuits and Networks :- By K S Suresh Kumar - Pearson Education 4 Linear Circuits Analysis 2nd edition :-By DeCarlo/ Lin - Oxford University Press(Indian edition) Theorem-Duality Theorem-Duality between Electricity and Magnetism 4 Time ...

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#### **INVITATION FOR QUOTATION**

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### **Syllabus B.Tech. (Electrical & Electronics Engineering), 3 ...**

4 Suresh Kumar, Electric Circuits & Networks, Pearson 5 Nilsson, Electric Circuits, Pearson 2010 6 Decarlo, Linear Circuits Analysis, Oxford 2007 7 Ramakalyan, Linear Circuits (Includes Cd), Oxford 2004 8 Sukhija, Circuits and Network: Analysis, Design, and Synthesis, Oxford 2010 B Tech (Electrical & Electronics) 3 rd Semester Max Marks: 80

### **MA1002 - MATHEMATICS II L T P C**

MA1002 - MATHEMATICS II L T P C 3 1 0 3 Pre-requisites:None Module I (11 L + 3T) Electric Circuits, James W Nilsson and Susan A Riedel, Pearson, 8 th 1 Electric Circuits & Networks, Suresh Kumar KS, Pearson Education, 2009 2 Microelectronics, Adel S Zedra and Kennath C Smith, Oxford University Press, 2004

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Networks with dependent sources Inductively coupled circuits - mutual inductance, coefficient of coupling and mutual inductance between portions of same circuits and between parallel branches Transformer equivalent, inductively and Suresh Kumar, Pearson • Electric Circuits, Nilsson, Pearson • Linear Circuits Analysis, Decarlo, Oxford

### **B. TECH. DEGREE COURSE (2013 SCHEME)**

13303 Networks and Systems (E) 4 2 2 - 50 3 100 150 13304 Analog Electronics (E) 4 2 2 - 50 3 100 150 13305 DC Machines and Transformers (E) 4 2 2 - 50 3 100 150 Suresh Kumar K S, Electric Circuits and Networks, Pearson Education South Asia, 2009 2 Suresh Kumar K S, Electric Circuit Analysis, Pearson Education South Asia, 2013

### **School of Engineering Course Structure and Syllabi B. Tech ...**

Schaum's Outlines Of Electric Circuits (Sie), Nahvi, TMH 3 Electronic Circuits: Analysis And Design (Sie), Donald Neamen, TMH 4 Electric Circuits &

Networks, Suresh Kumar, Pearson 5 Electric Circuits, Nilsson, Pearson 6 Linear Circuits Analysis, Decarlo, Oxford 7 Linear Circuits (Includes CD), Ramakalyan, Oxford

**Electrical and Electronics Engineering (EE)**

1 Joseph A Edminister, Electric Circuits, Schaum's Outline Series 2 William H Hayt, Jack E Kemmerly, Steven M Durbin, Engineering Circuit analysis, 7e, Tata McGraw Hill Education New Delhi, 2010 3 Gopal G Bhise, Engg Network analysis and filter design, Umesh publishers 4 K S Suresh Kumar, Electric circuits and networks, Pearson 5