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## **Network synthesis - Wikipedia**

2) Which type of networks allow the physical separability of the network elements (resistors, inductors & capacitors) for analysis purpose? a. Lumped Networks b. Distributed Networks c. Unilateral Networks d. Bilateral Networks. ANSWER: (a) Lumped Networks. 3) Which law plays a significant role in the loop analysis of the network? a. KCL b.

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As other reviewers have stated, this book and Van Valkenburg's book "Network Analysis" are 2 of the best books out there, on a curious note: it is interesting that Franklin F. Kuo was Van Valkenburg's PhD student, and both ended up writing some of the best books in the EE field, Kuo is more recognized in the control theory field whilst Van ...

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