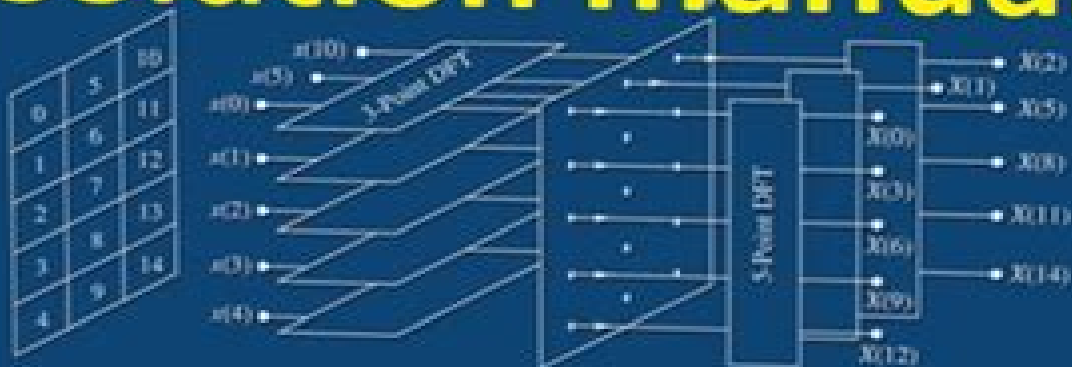


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FIFTH EDITION

## solution manual



JOHN G. PROAKIS  
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# Advanced Digital Communication Proakis 4th Edition Solution

**Yijin Wang**



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foundation topics New material has been added on wireless communication systems GSM and CDMA IS 94 turbo codes and iterative decoding multicarrier OFDM systems multiple antenna systems Includes thorough coverage of basic digital communication system principles including source coding channel coding baseband and carrier modulation channel distortion channel equalization synchronization and wireless communications Includes basic coverage of analog modulation such as amplitude modulation phase modulation and frequency modulation as well as demodulation methods **Digital Communications** John G. Proakis, 2008

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