



Wireless Communication Systems, 1/e

Rajeshwar Dass

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About the Book

Sequence of topics in this book has been adapted from undergraduate and postgraduate level courses of various universities.

Salient Features

- ▶ Evolution of wireless communications.
- ▶ Overview of different generations from 1G to 4G of wireless communication.
- ▶ Spectrum allocation to the wireless operators, function of ITU, cellular system architecture, types of channels, shape selection of the cell.
- ▶ Concept of cellular system design fundamentals like frequency reuse concept.
- ▶ Basic Multiple Access Techniques.
- ▶ Concept of Wireless Networking.
- ▶ Latest techniques used for enhancing the efficiency of the cellular systems

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- ▶ Modern Communication System
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About the Author

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