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 The book was called Communication Systems for our course with the same name. That was an excellent book and gave good mathematical treatment, basically on Analog Communication System. After graduating as MSEE I have been using his two books for teaching communication systems.

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Analog signals are continuous in both time and value. Analog signals are used in many systems, although the use of analog signals has declined with the advent of cheap digital signals. All natural signals are Analog in nature or analog signal is that signal which amplitude on Y axis change with time on X axis... [Digital Analog Communication - Introduction - Tutorialspoint](#)

Advantages of Digital Communication. As the signals are digitized, there are many advantages of digital communication over analog communication, such as –. The effect of distortion, noise, and interference is much less in digital signals as they are less affected. Digital circuits are more reliable.

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PREFACE This adapted version of Modern Digital and Analog Communication Systems, fourth international edition, is designed as a textbook for students of electrical, electronics, and communication engineering. The primary objective of the book is to provide a comprehensive coverage of the basic principles of design and analysis

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etc. An analog signal is a variable signal continuous in both time and amplitude which is generally carried by use of modulation. Digital communication is the physical transfer of data over a point-to-point or point-to-multipoint transmission medium.

The signal which represents this condition with an inclined line in the figure, is an Analog Signal. The communication based on analog signals and analog values is called as Analog Communication. Digital Signal. A signal which is discrete in nature or which is non-continuous in form can be termed as a Digital signal. This signal has individual values, denoted separately, which are not based on the previous values, as if they are derived at that particular instant of time.