

Analog Communication Technique Note 5

Baseband vs Passband Transmission

- Baseband signals:
 - Voice (0-4kHz)
 - TV (0-6 MHz)
- A signal may be sent in its baseband format when a dedicated wired channel is available.
- Otherwise, it must be converted to passband.

Modulation

- Modulation is a process that convert a message signal into a suitable form to transmit over a long distance through a communication channel.
- This is necessary because the message signal being a low frequency signal, that cannot be transmitted efficiently over the channel directly.

What is Modulation?

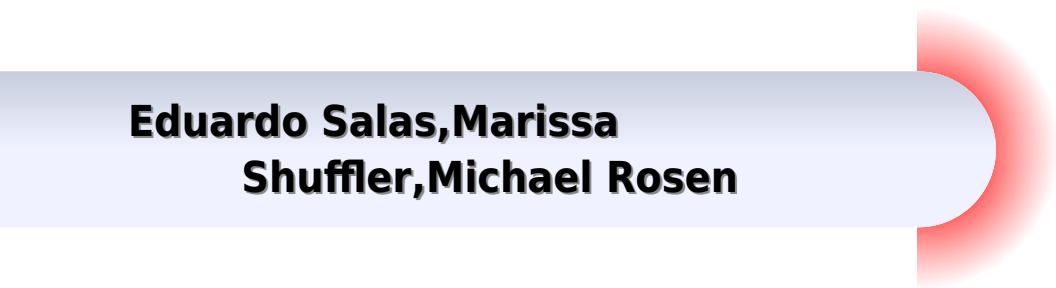
- The process of shifting the baseband signal (low frequency signal) to passband range or high frequency is called Modulation.
- In the modulation process, some characteristic of a high-frequency carrier signal (band pass), is changed according to the instantaneous value of the information (baseband) signal.
- The process of shifting the passband signal to baseband frequency range is called Demodulation.

Need for Modulation

- There are various reasons why modulation is necessary in electronic communication systems.
- **Ease of Radiation / Transmission:** It is extremely difficult to radiate low frequency signals from an antenna in the form of electromagnetic energy.

Analog Communication Techniques Short Question With Answer

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Table of Contents Analog Communication Techniques Short Question With Answer

1. Understanding the eBook Analog Communication Techniques Short Question With Answer
 - The Rise of Digital Reading Analog Communication Techniques Short Question With Answer
 - Advantages of eBooks Over Traditional Books
2. Identifying Analog Communication Techniques Short Question With Answer
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Analog Communication Techniques Short Question With Answer
 - User-Friendly Interface
4. Exploring eBook Recommendations from Analog Communication Techniques Short Question With Answer
 - Personalized Recommendations
 - Analog Communication Techniques Short Question With Answer User Reviews and Ratings
 - Analog Communication Techniques Short Question With Answer and Bestseller Lists
5. Accessing Analog Communication Techniques Short Question With Answer Free and Paid eBooks
 - Analog Communication Techniques Short Question With Answer Public Domain eBooks
 - Analog Communication Techniques Short Question With Answer eBook Subscription Services
 - Analog Communication Techniques Short Question With Answer Budget-Friendly Options

6. Navigating Analog Communication Techniques Short Question With Answer eBook Formats
 - ePub, PDF, MOBI, and More
 - Analog Communication Techniques Short Question With Answer Compatibility with Devices
 - Analog Communication Techniques Short Question With Answer Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Analog Communication Techniques Short Question With Answer
 - Highlighting and Note-Taking Analog Communication Techniques Short Question With Answer
 - Interactive Elements Analog Communication Techniques Short Question With Answer
8. Staying Engaged with Analog Communication Techniques Short Question With Answer
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Analog Communication Techniques Short Question With Answer
9. Balancing eBooks and Physical Books Analog Communication Techniques Short Question With Answer
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Analog Communication Techniques Short Question With Answer
10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Analog Communication Techniques Short Question With Answer
 - Setting Reading Goals Analog Communication Techniques Short Question With Answer
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Analog Communication Techniques Short Question With Answer
 - Fact-Checking eBook Content of Analog Communication Techniques Short Question With Answer
 - Distinguishing Credible Sources
13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
14. Embracing eBook Trends
 - Integration of Multimedia Elements

- Interactive and Gamified eBooks

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