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Microwave and Digital communication  
Lab 4 PCM Operation (with DC input)  
Modulation: 8. Set DC source to some  
value say 1 V with the help of  
multimeter and connect it to the A/D  
converter input and observe the output

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LED's. 9. Note down the digital code i.e output of the A/D converter and compare with the theoretical value

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DIGITAL COMMUNICATION LABORATORY  
MANUAL Revised August 2018 . Table of  
Content • Safety Guidelines • Lab  
instructions • Troubleshooting hints •

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Experiment 1: Time Division Multiplexing  
1 • Experiment 2: Pulse Code Modulation  
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COMMUNICATION LAB (CODE:IT6313)  
LABORATORY MANUAL. SYLLABUS Digital  
Communication Lab (EC 591) Contact:  
3P Credit: 2 (Students are required to  
perform at least ten experiments taking  
3 from Group A, 3 from Group B, 3 from  
Group C and 1 from Group D) 1.

## **DIGITAL COMMUNICATION LAB**



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## **MANUAL | Modulation | Analog To ...**

Digital Communications With Lab Manual, 3/E. Bhat K. N. Hari. Pearson Education, 2010 - Digital communication - 444 pages. 1 Review. What people are saying - Write a review. User Review - Flag as inappropriate. good book. Bibliographic information. Title: Digital Communications With Lab Manual, 3/E:

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## **Digital Communications With Lab Manual, 3/E - Bhat K. N ...**

Lab Manual of Analog & Digital  
Communication Page | 3 Table of  
Contents Sr. No. Description Page No. 1  
List of Equipment 4 2 Experiment No.1,  
Generation of noise and observations of  
its effect on a sinusoidal signal 5 3

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Experiment No.2, Generation of AM  
signals 7 4 Experiment No.3,  
Demodulation of AM signals 9

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COMMUNICATION LAB MANUAL**  
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INSTRUCTIONS Rough record and Fair record are needed to record the experiments conducted in the laboratory. Rough records are needed to be certified immediately on completion of the experiment. Fair records are

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a typical digital communications lecture course. The second term schedule facilitates coordination of the laboratory topics with a lecture syllabus based on any of the many excellent digital communication textbooks, e.g., [Fit07, Mad08, Sch11, Pro01, JS04, Gal08]. The scope of each chapter is selected with the aim of students successfully

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implementing a portion of an acoustic digital modem during a three hour session.

## **A Digital Communication Laboratory**

DIGITAL ELECTRONICS LAB DO'S DON'TS  
1. Be regular to the lab. 2. Follow proper Dress Code. 3. Maintain Silence.  
4. Know the theory behind the

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experiment before coming to the lab. 5. Identify the different leads or terminals or pins of the IC before making connection. 6. Know the Biasing Voltage required for different families of IC's and ...

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(S/W) (III ECE - I Sem) Balaji Institute of  
Technology & Science . Department of  
Electronics & Communication  
Engineering Page 2 Laknepally (v),  
Narsampet (R.M) List of Experiments 1.  
Amplitude Modulation & Demodulation  
2. DSB-SC Modulation & Demodulation

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## **(S/W)**

INTRODUCTION. Exchanging information between two systems or human beings is called as communication. The information's in terms of binary digits called as digital data and electrical signals called as analog data. The Communication System Lab is designed to help students understand the basic

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principles of communication techniques as well as giving them the insight on design, simulation and hardware implementation of circuits.

## **LAB MANUAL - vvitengineering**

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## **Digital Communication Lab Manual | Frequency Modulation ...**

The purpose of this lab is to explore digital communications with a software radio to understand how each

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component works together. The lab will cover, analog to digital conversion, modulation, pulse shaping, and noise analysis

1. Signal Sampling and reconstruction
2. Amplitude modulation and demodulation
3. Frequency modulation and demodulation
- 4.

**Department of Electronics &**

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## **Communication Engineering LAB ...**

Fading Channels and Mobile

Communications Lab. Reference Books .

Syllabus Mapping . Reference Books. No

book found in record. ... Digital Design

Principles and Practices, Fourth Edition,

Prentice-Hall, 2005. R. L. Tokheim,

Digital electronics, Principles and

applications, 6th Edition, Tata McGraw

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Hill Edition, 2003 ... Wireless Research  
Lab ...

## **Virtual Labs - Electronics & Communications**

By Professor Lee C. Potter. Dr. Yang  
Yang. Electrical and Computer  
Engineering. The Ohio State University.  
The laboratory course provides hands-on

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exploration of physical layer communication. Through a sequence of guided explorations, students design and implement a digital communication system with modulation to an acoustic carrier frequency. The materials are designed to support both a structured laboratory course and self-study; the course is intended for upper-level

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undergraduates and ...

## **Digital Communication Laboratory Courseware - MATLAB ...**

Digital Electronic 1 Laboratory Manual .  
All readings should be within 10% of  
their marked voltages. Some interface  
devices in digital logic require both  
positive and negative polarity power



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supplies, and in those circuits, it is common to see a 0V ground reference. Turn off the trainer for the next measurement. 3. Variable Voltage Supply 3.1.

## **Digital Electronics 1 (ET181) Laboratory Manual**

### 1 Amplitude Modulation &

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Demodulation. 2 AM-DSBSC Modulation  
And Demodulation. 3 Frequency  
Modulation and Demodulation. 4  
Amplitude Modulation & Demodulation

## **Analog Communications Lab Manual Pdf - AC Lab manual pdf ...**

Analog Communication Lab Manual ,  
Prepared by Nakka. Ravi Kumar Asst.

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Prof. & Roopalakshmi Asst. Prof MIST  
MIST, Hyderabad - ECE Department  
Page 1 INDEX Page No. 1. Introduction 4  
2. List of experiments 4 3. General  
guidelines for conducting an experiment  
5 3.1 Simulation 3.2 Hardware 3.3 Do's  
and Don'ts 4.

**Analog Communication Lab Manual ,**

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**Prepared by Nakka. Ravi ...**

WIRELESS AND SATELLITE

COMMUNICATION LAB MANUAL

(ECE-423-F) EXPERIMENT NO.2 AIM:-To

establish an Audio-Video satellite link  
between Transmitter and Receiver.

APPARATUS REQUIRED: - Uplink

Transmitter, Downlink Receiver, dish  
antennas, Transponder, monitor and

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connecting cables. BRIEF THEORY: - The Uplink transmitter sends signals at an uplink frequency, which is higher than

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