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Digital Signal Processing  
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Basic Operation For Addition  
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Signal(Basic Simulation Lab)

~~Signal processing using  
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~~:Verification of sampling  
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programs shall be implemented in software (Using MATLAB / Lab view / C programming/ Equivalent) and hardware (Using TI / Analog devices / Motorola / Equivalent DSP processors).

1. Generation of Sinusoidal

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waveform / signal based on recursive difference equations.

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supplement in junior- or senior-level undergraduate courses on DSP. Although we assume that the student (or user) is familiar with the fundamentals of MATLAB, we have provided a brief introduction to MATLAB in

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## Chapter 1.

*Digital Signal Processing  
Using MATLAB*

Digital Signal Processing  
Lab Manual ECE students 1.

FLOWCHART: 1 UR11EC098 START  
ENTER THE SIGNAL PARAMETERS

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(AMPLITUDE, TIME AND  
FREQUENCY) Generate the  
waveform by using the  
appropriate library function  
PLOT THE WAVEFORMS STOP 2.

*Digital Signal Processing  
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This collection contains the solutions of "Introduction to Digital Signal Processing: A Computer Laboratory Textbook" by M.J.T. Smith and R.M. Mersereau. All laboratory exercises of the following

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chapters are graphically  
solved in MatLab: Chapter 2  
- Discrete-Time Signals and  
Systems Chapter 3 - The  
Frequency Domain Chapter 4 -  
Sampling

*Digital Signal Processing*

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*Lab Exercises - MATLAB &  
Simulink*

Streaming DSP Design  
MathWorks provides design  
apps, DSP algorithm  
libraries, and I/O  
interfaces for real-time  
processing of streaming



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MATLAB & Simulink*

Digital Signal Processing  
Lab Manual 1 Prepared By:  
Mohd.Abdul Muqet WITH  
EFFECT FROM THE ACADEMIC  
YEAR 2013-2014 EE 481 DSP

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LAB (COMMON TO EEE & IE)  
Instruction 3 Periods per  
week Duration of University  
Examination 3 Hours  
University Examination 50  
Marks Sessional 25 Marks 1.  
Waveform generation -Square,  
Triangular and Trapezoidal.

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2. Verification of  
Convolution Theorem-  
comparison Circular ...

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LAB*

LAB MANUAL. ANNA UNIVERSITY  
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2. Linear and Circular Convolutions
- 3.

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Spectrum Analysis using DFT  
4. FIR filter design 5. IIR  
filter design 6. Multirate  
Filters 7. Equalization DSP  
PROCESSOR BASED ...

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*vvitengineering*

Description: Lab Manual for DSP Lab (10ECL57), according to VTU Syllabus. Created by Mr. Ravikiran B. A. and Mrs. Vidhya R., Dept of ECE, KSSEM, Bangalore.

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Dept. of ECE GCEM 81/1,  
182/1, Hoodi Village,

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Sonnenahalli, K.R. Puram ...

- Use MATLAB for DSP system analysis and design.

Outcomes:

- The student will be able to carry out simulation of DSP systems.
- The student will be able to demonstrate their abilities

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towards DSP processor based implementation of DSP systems. • The student will  
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started with matlab 2 2.  
signals in matlab 16 3.

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discrete time systems 21 4.  
frequency analysis 28 5. z-  
transform 33 6. sampling,  
a/d conversion and d/a  
conversion 39 7. fir and iir  
filter design in matlab ...

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