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Circuits Lab

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LECTURE 8.- PART

A: DC-AC

CONVERTERS DC

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The EM-8656

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Laboratory is Lab

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designed for
both DC and AC
electricity

experiments. The
circuit board
can be powered
by batteries for
DC experiments
or it can be
powered by a
computer
equipped with a
Power Amplifier

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for AC

experiments.

Manual

~~Answers~~

~~Includes~~

~~Teacher's Notes~~

~~and Typical~~

~~Experiment~~

~~Results ...~~

Figure 6:

Results of the

AC Sweep 4) DC

Sweep Analysis:

The DC sweep is

used to draw the

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voltage transfer

characteristic

(VTC) between

output and

input. 1) we

connect the

circuit as shown

in Figure 7 2)

from DC Sweep

analysis we

choose primary

sweep and we put

the name of the

source V1 and

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start value Lab

(0), end value

(12) and

increment (0.1).

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When we consider

capacitors, in

week three, we

will generalize

resistance for

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AC circuits by

allowing for
phase shifts. We

will call this
generalization
to the complex
plane impedance

. For this week
we will assume
resistance and
impedance to

mean the same
thing. Chapter
1: DC circuit

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basics - 3 - Lab

Network Analysis

If you connect
one power supply

and lots of
resistors

together in a
complicated ...

~~Chapter 1: DC
circuit basics -
William & Mary~~

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both DC and AC

electricity

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by batteries for

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or it can be

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1. PCM

Generation and

Detection 2.

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Differential Lab

Pulse Code

Modulation 3.

Delta Modulation

4. Adaptive

Delta Modulation

5. Time Division

Multiplexing of

2 Band Limited

Signals 6.

Amplitude Shift

Keying

Generation and

Detection 7.

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Frequency Shift

Keying

Generation and

Detection 8.

Phase Shift

Keying

Generation ...

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~~communications~~

Electronic

circuit

simulator for

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online, Simulate
and troubleshoot
broken circuits
in a rich
simulation
environment,
easy to learn.

~~Online Circuit
Simulator +~~

~~DCACLab~~

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SVBIT/EC/EEW LAB
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(b) To study different types of capacitors and coding.

THEORY: The capacitor's function is to store electricity, or electrical energy. The capacitor also functions as a filter, passing

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alternating Lab

current (AC),
and blocking
direct current
(DC). This
symbol

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LABORATORY LIST

OF EXPERIMENTS:

1. Gate Pulse Generation using R, RC and UJT.
2. Characteristics of SCR and Triac
3. Characteristics of MOSFET and IGBT
4. AC to DC half controlled converter
5. AC

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to DC fully

controlled

Converter 6.

Step down and

step up MOSFET

based choppers

7. IGBT based

single phase PWM

...

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ANALOG

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power, and a
rectifying
system in

rectifier type
ac meters, such
as ac voltmeter
in which the ac
voltage under
measurement is
first converted
into dc and
measured with
conventional

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meter. CIRCUIT

DIAGRAM: BRIDGE

RECTIFIER

WITHOUT FILTER

CAPACITOR RL - +

BRIDGE 1 4 3 2

C2 0.1UF AC

(230V/50HZ) 12V

12V 0 Step down

Transformer ...

~~Analog~~

~~Electronics~~

~~Laboratory~~

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1- To introduce the students to the basic electrical equipments in the lab. 2- To be able to deal with some of the frequently used instruments and equipment; like the digital multimeter and

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DC Power supply.

Introduction: DC Power Supply The DC power supply

is used to generate either a constant voltage (CV) or a constant current (CC) .

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This laboratory manual is intended for use

in a

DCElectrical circuits course and is

appropriate for two and four year electrical engineering technology curriculums. The

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manual contains
sufficient
exercises for a
typical 15 week
course using a
two to three
hour practicum
period.

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Electrical
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The AC/DC

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dynamically

teaches the

basics of AC/DC

circuits. It

features banana

jacks for

computer

connection,

component

springs that

secure circuit

components, a

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switch, light
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bulbs and
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sockets,

potentiometer,
coil, battery
holder, storage
tray, and an
iron core.

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Power

Electronics

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Introductory

Material v

Safety The Power

Electronics

Laboratory deals

with power

levels much

higher than

those in most

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careful when

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can become hot.

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The project
consists of the
LTC3105 step-up
DC-DC converter

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chip which

features Maximum
Power Point

Control (MPPC)

and 250mV start-
up voltage which
enables

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low power, high
impedance

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power sources

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