Experiment No.	3	CLIPPER AND CLAMPER CIRCUITS
Date		CEIFFER AND CLASSIFER CIRCUITS

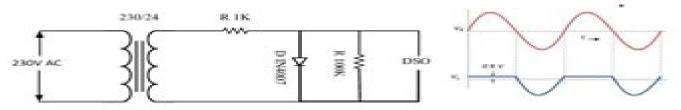
AIM: To realise different clipping and clamping circuits and observe the waveforms.

APPARATUS / COMPONENTS REQUIRED:

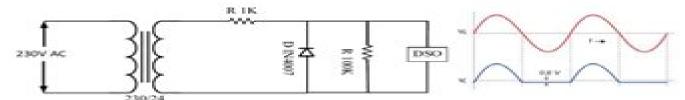
S.No	Item	Specifications	Quantity
1	PN Junction diode	1N4007	
2	Zener diode		10
3	Thin film Resistor	1 kΩ, 100 kΩ	: JES
6	Regulated power supply	24V, AC supply	1
7	Multimeter		1
7	Bread board		1

CIRCUIT DIAGRAM:

Positive Clipper circuit with waveform:



Negative Clipper circuit with waveform:



Clamping Circuit Lab Manual

David Buchla

Clamping Circuit Lab Manual:

Analog Electronic Circuits Laboratory Manual Farzin Asadi, 2023-04-06 This is a book for a lab course meant to accompany or follow any standard course in electronic circuit analysis It has been written for sophomore or junior electrical and computer engineering students either concurrently with their electronic circuit analysis class or following that class This book is appropriate for non majors such as students in other branches of engineering and in physics for which electronic circuits is a required course or elective and for whom a working knowledge of electronic circuits is desirable This book has the following objectives 1 To support verify and supplement the theory to show the relations and differences between theory and practice 2 To teach measurement techniques 3 To convince students that what they are taught in their lecture classes is real and useful 4 To help make students tinkerers and make them used to asking what if questions Laboratory Manual for Introductory Electronics Experiments L. K. Maheshwari, M. M. S. Anand, 1979 **Laboratory Manual for Electronic Devices** and Circuits David A. Bell, 2001 This lab manual accompanies Electronic Devices and Circuits 4 e **Experiments in Electronic Fundamentals** David Buchla,1994 **Lab Manual for A+ Guide to Hardware** Andrews, 2003 This Lab Manual is designed to accompany the A Guide to Hardware Second Edition and provides additional hands on practice need to succeed in industry This Lab Manual is also an excellent resource to use to prepare for CompTIA s 2003 A Core Hardware Fundamentals of Analog Circuits Thomas L. Floyd, David Buchla, 1999 Fundamentals of Analog certification exam Circuits offers comprehensive coverage of a wide relevant array of topics It integrates theory practical circuits and troubleshooting concepts keeping mathematical details to a minimum Delving more deeply into coverage of linear integrated circuits than discrete device circuits the text guides readers through a system of pedagogical tools that both reinforces and challenges their understanding Opens coverage with a five chapter introduction to discrete devices that include diodes and transistor circuits plus other topics often omitted in beginning devices texts such as RF amplifiers transmission lines transformer coupled amplifiers direct coupled amplifiers and power amplifiers Discusses the operational amplifier with separate chapters on active filters and oscillators Explores current topics of importance including instrumentation amplifiers isolation amplifiers operational transconductance amplifiers OTA phase locked loops A D and D A converters transducers and more Indicates current by meters not arrows allowing for easy integration into the curriculum of schools using either conventional current flow or electron flow Features Scientific and Technical Aerospace Reports ,1966

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