



K S INSTITUTE OF TECHNOLOGY

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

Name of the Lab : Electronic Devices & Instrumentation
Analog Circuits

Name of the Lab In-charge : P Pragati

Name of the Instructor : B Ganga Lakshmi

Name of the Attender : Shantha C

Lab Manual Details :

Sl. NO	NAME OF THE LAB	SEM	WEBLINKS
1	Electronic Devices & Instrumentation	III	https://drive.google.com/file/d/1nsUkI2M7w9NAHyL4NINJhvnNwUVNbwET/view?usp=sharing
2	Analog Circuits	IV	https://drive.google.com/file/d/15ydWu8z86jWreC_DJ5XrNYozYaMN747_/view?usp=sharing

Major Equipments Details :

Sl. No	Name	Specification	Qty	Amount in Rupees
1	C.R.O	20 MHz, 30 MHz	19	2,30,312.45
2	Function Generator	1MHz, 3MHz, 6MHz	26	2,31,689.00
3	Power Supply	0-30V/2A	21	1,66,745.70
4	Digital Multi Meter	3 3/4 Digits, 4 1/2 Digits	26	38,085.25
5	Lab View	50 User : Lab View 10 User: Multisim	1	2,00,000.00
6	Lenovo PC's	i5, 3.1 Ghz, 4GB DDR 3 , 320GB HDD 18.5" Monitor	10	301999.97

