## U.B.D.T. College of Engineering

(A Constituent College of VTU, Belagavi – 590018)

## List of recently purchased equipments / apparatus

Department / Section: Physics / Physics Lab.

SI.	Invoice No and	Details of Name and Address of	Item Description/Detailed	Location
No.	Date	Suppliers	Specification	
1	31-5-13	Accura Tequipment 79, 2 <sup>nd</sup> Main	Characteristics of Transistor apparatus	Phy lab
	336/1	Lakshmaiah Block, CBI Main Road	Make: Nvis Model: NV 6502	
		Ganganagar, Bangalore-560024		
2	31-5-13	Accura Tequipment 79, 2 <sup>nd</sup> Main	Determination of Fermi energy	do
	336-5	Lakshmaiah Block, CBI Main Road	apparatus	
		Ganganagar, Bangalore-560024	Make: KAMALJEETH, Model: FE-501	
3	31-5-13	Accura Tequipment 79, 2 <sup>nd</sup> Main	Electrical resistivity apparatus	do
	336/4	Lakshmaiah Block, CBI Main Road	Make: Nvis Model: NV 6105	
		Ganganagar, Bangalore-560024		
4	31-5-13	Accura Tequipment 79, 2 <sup>nd</sup> Main	Function Generator	do
	336/1	Lakshmaiah Block, CBI Main Road	(for LCR experiments)	
		Ganganagar, Bangalore-560024	Make : Scientech Caddo 4060	
5	31-5-13	Accura Tequipment 79, 2 <sup>nd</sup> Main	Magnetic properties of materials	do
	336/3	Lakshmaiah Block, CBI Main Road	apparatus	
		Ganganagar, Bangalore-560024	a) Hysteresis Loop Tracer	
			Make : Nvis	
			Model: NV6108	
			b) 30MHz dual channel oscilloscope	
			Make: Scientech, Caddo 801	
6	31-5-13	Accura Tequipment 79, 2 <sup>nd</sup> Main	Dielectric constant apparatus	do

	336/2	Lakshmaiah Block, CBI Main Road Ganganagar, Bangalore-560024	Make: Nvis Model: NV6111	
7	31-5-13 336/5	Accura Tequipment 79, 2 <sup>nd</sup> Main Lakshmaiah Block, CBI Main Road Ganganagar, Bangalore-560024	Newton's ring apparatus Make : Nvis Model : NV 6104	do
8	31-5-13 336/4	Accura Tequipment 79, 2 <sup>nd</sup> Main Lakshmaiah Block, CBI Main Road Ganganagar, Bangalore-560024	Planks constant apparatus Make : Nvis Model : NV 6025	do
9	31-5-13 336/1	Accura Tequipment 79, 2 <sup>nd</sup> Main Lakshmaiah Block, CBI Main Road Ganganagar, Bangalore-560024	Photo diode characteristics apparatus Make : Nvis Model : NV 6536	do
10	31-5-13 336/3	Accura Tequipment 79, 2 <sup>nd</sup> Main Lakshmaiah Block, CBI Main Road Ganganagar, Bangalore-560024	Spectrometer Make : AMRIT	do
11	31-5-13 336/2	Accura Tequipment 79, 2 <sup>nd</sup> Main Lakshmaiah Block, CBI Main Road Ganganagar, Bangalore-560024	Ultrasonic interferometer apparatus Make : Nvis Model : NV 6109	do
12	31-5-13 336/1	Accura Tequipment 79, 2 <sup>nd</sup> Main Lakshmaiah Block, CBI Main Road Ganganagar, Bangalore-560024	V-I Charectristics of Zener diode apparatus Make: Nvis Model: NV 650126	do
13	31-5-13 336/4	Accura Tequipment 79, 2 <sup>nd</sup> Main Lakshmaiah Block, CBI Main Road Ganganagar, Bangalore-560024	Verification of Stefan's Law apparatus Make : Nvis Model : NV 6031	do
14	31-1-19 16-3-20	Kamaljeeth, Bangalore	Spring constant apparatus	do
15	23-3-19	Davanagere scientific, Davanagere	Stewart Gees apparatus	do