



INSTITUTE OF AERONAUTICAL ENGINEERING

(Autonomous)
Dundigal, Hyderabad - 500 043

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

NETWORK ANALYSIS AND SCIENTIFIC COMPUTING LABORATORY

S No	Item	Make	Quantity	Cost per unit (Rs.)	Total cost (Rs.)
1	Regulate power supply (0 - 30V, 2A)	Physitech Electronics Pvt. Ltd	12	6,720	80,640
2	Cathode ray oscilloscope (0 - 20 MHz)	Physitech Electronics Pvt. Ltd	10	15,225	1,52,250
3	Digital voltmeters (0 - 30 V)	Physitech Electronics Pvt. Ltd	10	960	9,600
4	Digital ammeters (0 - 200 mA)	Physitech Electronics Pvt. Ltd	10	960	9,600
5	Function generators (0 - 1 MHz)	Physitech Electronics Pvt. Ltd	4	2,950	11,800
6	Bread boards	Icon Devices	15	150	2,250
7	Desktop computer systems, Intel i3 - 8100 core processor, 4 GB RAM, 1 TB hard disk	Dell Vostro 3470	12	24,750	2,97,000
8	MATLAB 9.0	MathWorks, USA	12	6,284	75,408
9	LabVIEW system design software	Techfluent Solutions Pvt. Ltd	10	19,774	1,97,740
Total cost					8,36,288
In words - rupees eight lakhs thirty six thousand two hundred and eighty eight only					

Date: 07 April, 2022

PRINCIPAL