

G. VENKATASWAMY NAIDU COLLEGE, KOVILPATTI

List of equipments for each Departments along with the cost.

Name of the Department	Name of the Equipments	Qty	Rate	Total (Rs)
Mathematics	Computers	15	61,500	9,22,500
	Printer	2	28,000	56,000
	LCD Projector	1	30,000	30,000
	MATLAB Software*	1	60,000	60,000
Total (A)				10,68,500
Chemistry	Melting Point Instruments with Energy regulator	5	4,500	22,500
	Digital Melting Point	4	28,000	1,12,000
	Water & Soil Analysis kit	5	35,000	1,75,000
	4 digit Balance – 0.1 mg	1	65,000	65,000
	Digital Turbidity meter	4	15,000	60,000
	Flame Photometer	1	70,000	70,000
	Ultrasonic Bath	2	15,000	30,000
	Potentiometer	4	2,500	10,000
	Conductivity bridge	4	4,000	16,000
	Electro Gravimetric Apparatus	4	20,000	80,000
Total (B)				6,40,500
Computer Science	Modelling working station	3	85,300	2,55,900
	Computers	15	57,000	8,55,000
	Printer	2	28,000	56,000
	LCD Projector	1	30,000	30,000
	SPSS	1	50,000	50,000
Total (C)				12,46,900
Electronics	Transistor Characteristics Kit	1	12,000	12,000
	FET Characteristics Kit	1	12,500	12,500
	SCR Characteristics Kit	1	12,500	12,500
	Study of Flip flop Kit	1	13,000	13,000
	Study of Counters Kit	1	13,000	13,000
	Study of Shift Registers Kit	1	13,000	13,000
	Robotic Kit	10	4,000	40,000
	Arduino Boards & Accessories	20	2,000	40,000
	Computers for VLSI & PCB Design Lab	10	40,000	4,00,000
	VLSI Software	13	20,000	2,60,000
	PCB design software	10	10,000	1,00,000
	Digital Storage Oscilloscope*	2	42,000	84,000
Total (D)				10,00,000
Total (A+B+C+D)				39,55,900

*MATLAB Software & Digital Storage Oscilloscope are newly added. Both are needed for Mathematics & Electronics Department respectively for their new proposed experiments. So kindly consider the same.


 PRINCIPAL
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