



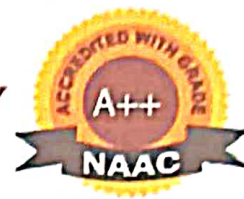
D.N.R.COLLEGE OF ENGINEERING & TECHNOLOGY

(Approved by AICTE, New Delhi & Affiliated to JNTUK, Kakinada)

(Accredited with A++ Grade by NAAC)

Balusumudi, BHIMAVARAM-534202, W.G. Dist., (A.P.)

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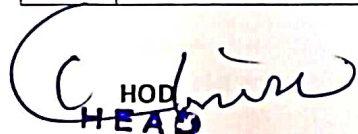
LIST OF LABORATORY EQUIPMENT-2023-24

Name of the Laboratory: - Applied/Engineering Physics Laboratory

S.No	Name of the Equipments	Date of Purchase	Invoice No.	Quantity	Price
1	Vernier Calliper	15-11-2010	202	5	1035.00
2	Screw Gauge	15-11-2010	202	5	675.00
3	Spherometer	15-11-2010	202	5	1305.00
4	One Meter Scales	15-11-2010	202	8	432.00
5	Half Meter Scales	15-11-2010	202	8	320.00
6	Magnifying Lens with Torch	15-11-2010	202	10	1980.00
7	Travelling Microscope	06-11-2011	06	4	41760.00
8	Melids Apparatus	15-11-2010	202	4	12960.00
9	Tuning Forks Sets	15-11-2010	202	2	900.00
10	Battery Eliminator	23-02-2011	56	4	4356.00
11	Volume Resonator Bottles	15-11-2010	202	6	2970.00
12	1 Hole Rubber Corks	15-11-2010	202	6	
13	Piner clips	15-11-2010	202	6	
14	Capillary Tubes	15-11-2010	202	6	
15	Spirit Levels Brass	15-11-2010	202	5	405.00
16	Sodium Vapor Lamp Transformer	15-11-2010	202	1	1620.00
17	Torsional Pendulum	23-02-2011	56	4	12078.00
18	Sonometer	23-02-2011	56	4	6336.00
19	Rough Balance	23-02-2011	56	1	495.00
20	Slotted Weights 500x5	23-02-2011	56	4	1504.00
21	Adjustable Slit	23-02-2011	56	2	2160.00
22	Stewart & Gees Apparatus	09-04-2011	25	3	8330.00
23	C - R Circuit	09-04-2011	25	3	14450.00
24	Band Gap of PN Junction Kit	09-04-2011	25	1	3910.00
25	Zener Diode Kit	09-04-2011	25	5	4760.00
26	Fiber Optical Kit	09-04-2011	25	1	26775.00
27	Thermistor Characteristics Kits	09-04-2011	25	2	11730.00

28	L C R Circuit with	30-05-2011	035	2	12920.00
29	Rheostart	30-05-2011	035	2	1270.00
30	Plug Key	30-05-2011	035	2	300.00
31	Battery Eliminator	30-05-2011	035	2	3100.00
32	Ammeter	30-05-2011	035	2	560.00
33	Compound Pendulum Inco	23-02-2011	56	5	15097.00
34	Spectrometer Inco 4230	23-02-2011	56	2	22500.00
35	Stop Watches Racer	23-02-2011	56	10	9900.00
36	Rubber Hammers	23-02-2011	56	8	950.00
37	Vernier Calipers	26-10-2015	418	10	2300.00
38	Screw Gauge	26-10-2015	418	10	1700.00
39	Twine Thread	03-03-2016	130	2	70.00
40	LR 44 Stop Watch Battery	03-03-2016	68	11	110.00
41	Zener Diode 5.1v (Components)	03-03-2016	64	40	80.00
42	Multi meter Batteries (9V)	03-03-2016	65	10	150.00
43	Screw Driver Tool Kit	03-03-2016	65	1	250.00
44	AA Batteries (1.5v)	03-03-2016	65	20	180.00
45	Stapler	03-03-2016	34	1	50.00
46	Calculator	03-03-2016	38	1	260.00
47	Plastic Boxes	03-03-2016	293	1	90.00
48	Bulb Holders	03-03-2016	5173	5	90.00
49	Flux Box	03-03-2016	1781	3	750.00
50	Spring Balance	03-03-2016	1463	1	630.00
51	Bar Magnets	14-07-2017	001	10	720.00
52	Magnetic Compass	14-07-2017	001	20	260.00
53	Capillary Tubes	14-07-2017	001	5	180.00
54	Stop Watch	14-07-2017	001	10	7150.00
55	Battery Eliminator	14-07-2017	001	4	3780.00
56	Zener Diode Kits	14-07-2017	001	5	10350.00
57	P-N Junction Kits	14-07-2017	001	5	10350.00
58	Energy Band Gap Kits	14-07-2017	001	5	14625.00
59	Chunk Nuts	14-07-2017	001	6	654.00
60	Weight Box(Brass)	14-07-2017	001	4	1884.00
61	Plug Keys (One Way)	14-07-2017	001	4	252.00
62	Meter Scales	14-07-2017	001	5	335.00
63	Newton's Rings Glass	14-07-2017	001	6	1356.00
64	Thermistor Kits	14-07-2017	001	4	12672.00
65	Steel Wire Sonometer	14-07-2017	001	1	166.00

66	Brass Wire	14-07-2017	001	1	210.00
67	Thermometers	14-07-2017	001	5	650.00
68	Rubber Hammer	14-07-2017	001	10	540.00
69	Tuning Fork Welch Type	14-07-2017	001	4	2392.00
70	Hall Probe Gauss Meter Probe	29-07-2017	001	1	5812.00
71	Sonometer Riders 1 Set Of 2	31-12-2019	102	2	280.00
72	Spring Constant App Metal Stand New Model(Coupled Oscillations)	31-12-2019	102	5	4900.00
73	BH Curve Apparatus	31-12-2019	102	4	11200.00
74	Resonance Apparatus 1 1/2 Aluminum Pipe Superior Quality	31-12-2019	102	5	14500.00
75	Capillary Tube 8" Length 0.5mm Borosilicate	31-12-2019	102	10	500.00
76	Vernier Calipers Steel Besto-5	31-12-2019	102	5	1100.00
77	Resistance Box Plug Type(Constant Coil) 1-100 Ohm Variable Ms Besto	31-12-2019	102	2	1896.00
78	Metallic Cylinder Aluminum 37mm*12mm	31-12-2019	102	6	324.00
79	Metallic Cylinder Set Of 6 Metal 25mm*12mm	31-12-2019	102	2	488.00
80	Steel Wire (0.5 Mm)	31-12-2019	102	3	540.00
81	Fly Wheel With Counter(High Quality Round Indication)	31-12-2019	102	5	18485.00
82	Di Electric Constant By Charging & Discharging	31-12-2019	102	3	31500.00
83	Pinch Clip	31-12-2019	102	10	180.00
84	Reading Telescope (Essel)	31-12-2019	102	5	11000.00
85	Wooden Scales	31-12-2019	102	5	300.00
86	Diode Laser Source	30-03-2023	ST/INV/505	3	15,900.00
87	Thermometer	30-03-2023	ST/INV/505	10	1,700.00
88	Diffraction Grating	30-03-2023	ST/INV/505	8	6,560.00
89	Diffraction Grating Stand	30-03-2023	ST/INV/505	5	1,500.00
90	Convex Lens (f-25cm)	30-03-2023	ST/INV/505	5	300.00
91	Steel wire 100gm	30-03-2023	ST/INV/505	1	300.00
92	Metal Spheres	30-03-2023	ST/INV/505	1	350.00
93	Reading Lens with Light	30-03-2023	ST/INV/505	4	1,600.00
94	Stop clock digital	30-03-2023	ST/INV/505	5	3,750.00
95	Plano convex lens 100cm	30-03-2023	ST/INV/505	4	400.00
96	BH – Curve Solenoid Type	30-03-2023	ST/INV/505	2	9,600.00
	TOTAL(2010-2023)				4,50,044.00


HOD
HEAD

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