

Certificate

This is to certify that the department of Physics is equipped with necessary laboratory instruments for doing of practicals of Undergraduate, Postgraduate and Doctoral programs. Equipment's of Physics department is listed in the Annexure I.

Date:



Head of Department

Signature:
Head of The Physics Deptt
Govt. Digvijay College
Seal RAJNANDGAON (C.G.)


Annexure I

List of Equipment's

S. No.	Name of Equipment	Model	Made by/ Company name	Quantity
1	Analog To Digital Converter		Omega	02
2	Audio Frequency Oscillator		Omega	01
3	Balance	TYL Series	Omega	01
4	Band Gap		Omega	01
5	Catar Pendilam		Omega	01
6	Clement and Disorm Apprators		Omega	01
7	CRO	2MHZ	Omega	01
8	Constant Deviatio Spectrograph		Omega	01
9	Charging & Discharging of Conductor		Omega	01
10	Zener Diode		Omega	01
11	Determination Of Band Gap		Omega	01
12	Digital To Analoge		Omega	01
13	Digital Multimeter	DMM201	Omega	01
14	FET Characristics	EBT53	Omega	01
15	Fly Wheel		Omega	01
16	Four Probe		Omega	01
17	Fiber Optics Numerical		Omega	01
18	Hall Efect Experiment		Omega	01
19	Hartley Oscilator Complete	ETB25	Omega	02


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20	Jaogar Apparatus		Omega	01
21	LED Charactristic		Omega	01
22	Loop Tracer		Omega	01
23	Mospet Charactristic		Omega	01
24	Micro Prossessor		Omega	01
25	Muffel Furnace	9*4*4	Omega	01
26	Newton Ring Apparatus	ES249	Omega	01
27	Osillator		Omega	01
28	Oscilloscppe	5MH2*4	Omega	01
29	Pollari meter		Omega	02
30	DF Glass Prism		Omega	05
31	P N Junction		Omega	01
32	Plank Constant	ES-214	Omega	01
33	RC Coupled Amlified		Omega	01
34	Regulated Power Supply	ETB-29	Omega	04
35	Spectrometer		Omega	06
36	Spectrograph		Omega	01
37	Schmitts Trigger	ETB-42	Omega	01
38	Searis Apparetus	ES-244	Omega	01
39	SCR Characteristic		Omega	01
40	Traveling Microscope	TVM-02	Omega	01
41	Tetrode Charactristic	ETB-61	Omega	02
42	Study Of Thermolin Minservs	DNM-21	Omega	03
43	Telescope	ES-254	Omega	02
44	Trosion Appratus		Omega	02
45	Transistor Characteristic	ETB-52	Omega	02
46	Transistor Audio Amlifier	ETB-120	Omega	01
47	U.J.T.	ETB-73	Omega	01
48	Universal Logic Gates	LTB-822	Omega	01


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