



An MoE Govt of India Initiative

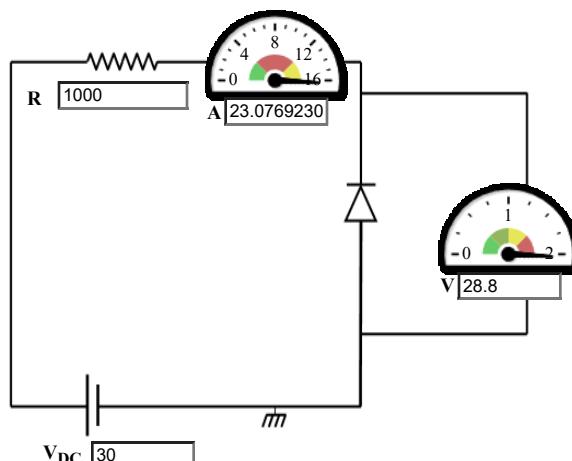


INSTRUCTION

Reverse Bias Silicon Diode

EXPERIMENTAL TABLE

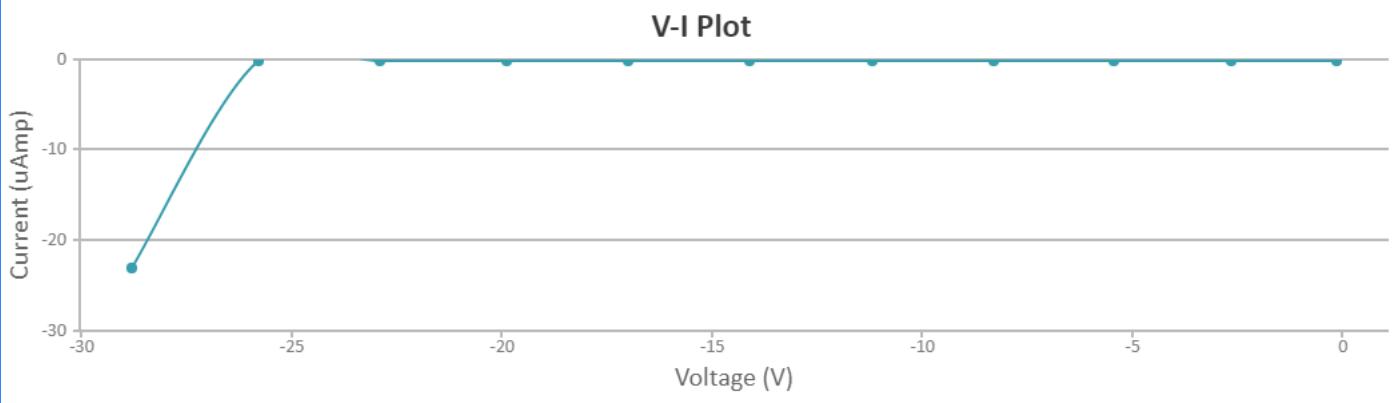
Serial No.	Reverse Voltage(Volt)	Reverse Current(μ Amp)
1	0.161	0.100
2	2.66	0.100
3	5.46	0.100
4	8.30	0.100
5	11.2	0.100
6	14.1	0.100
7	17.0	0.100
8	19.9	0.100
9	22.9	0.100
10	25.8	0.100
11	28.8	23.076923076923077



CONTROLS

Select Diode: 1N4004 V_R VoltDC volt : ohms Add to Table Plot Clear[Print It](#)

GRAPH PLOT



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