



BJT- CE OUTPUT CHARACTERISTICS

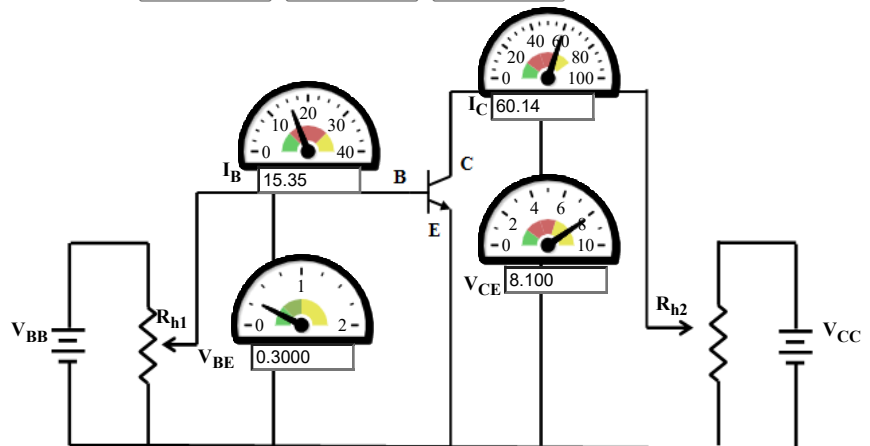
INSTRUCTION

EXPERIMENTAL TABLE

Serial No.	Base-Current 15.35 μA	
	Collector-Emitter Voltage V	Collector Current mA
1	0.1000	5.994
2	0.8000	39.94
3	1.700	56.26
4	2.600	59.48
5	3.500	60.03
6	4.500	60.13
7	5.400	60.14
8	6.200	60.14
9	7.000	60.14
10	8.100	60.14

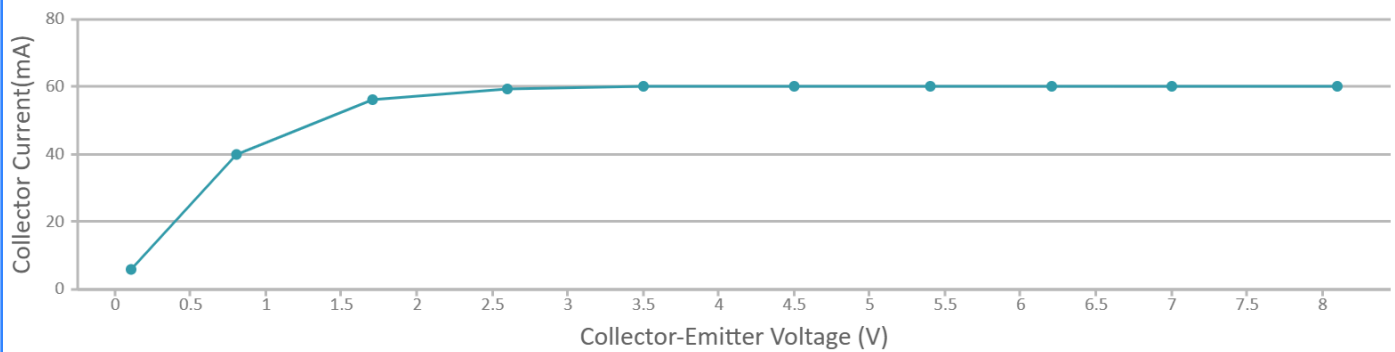
CONTROLS

R_{h1}  Ohms
 R_{h2}  Ohms



GRAPH PLOT

V-I Plot


 Print


Copyright © 2011 Indian Institute of Technology Kharagpur, [Licensing Terms](#)