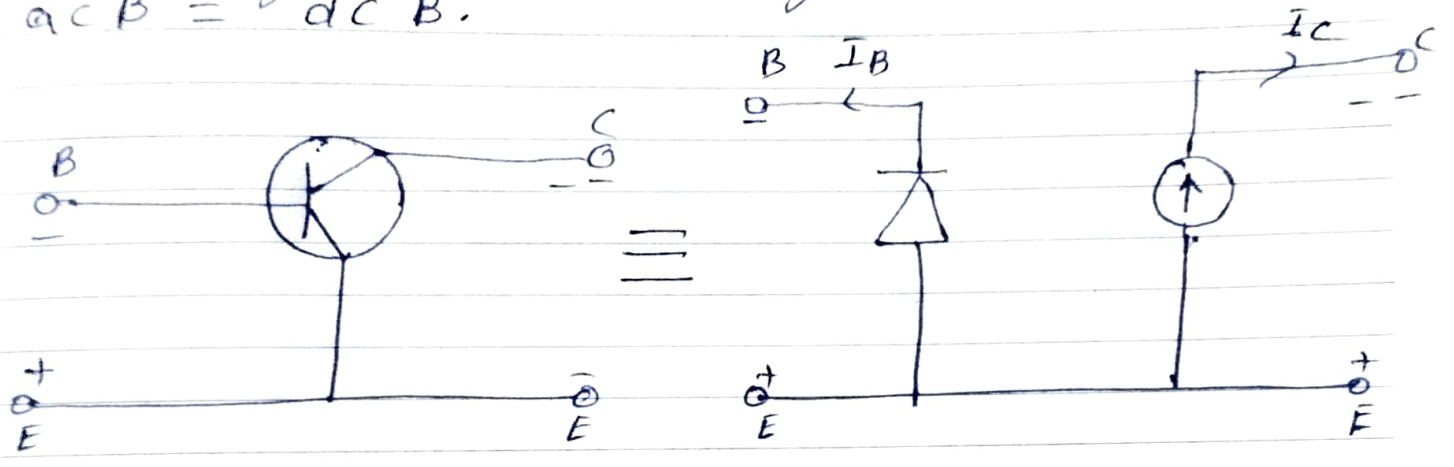
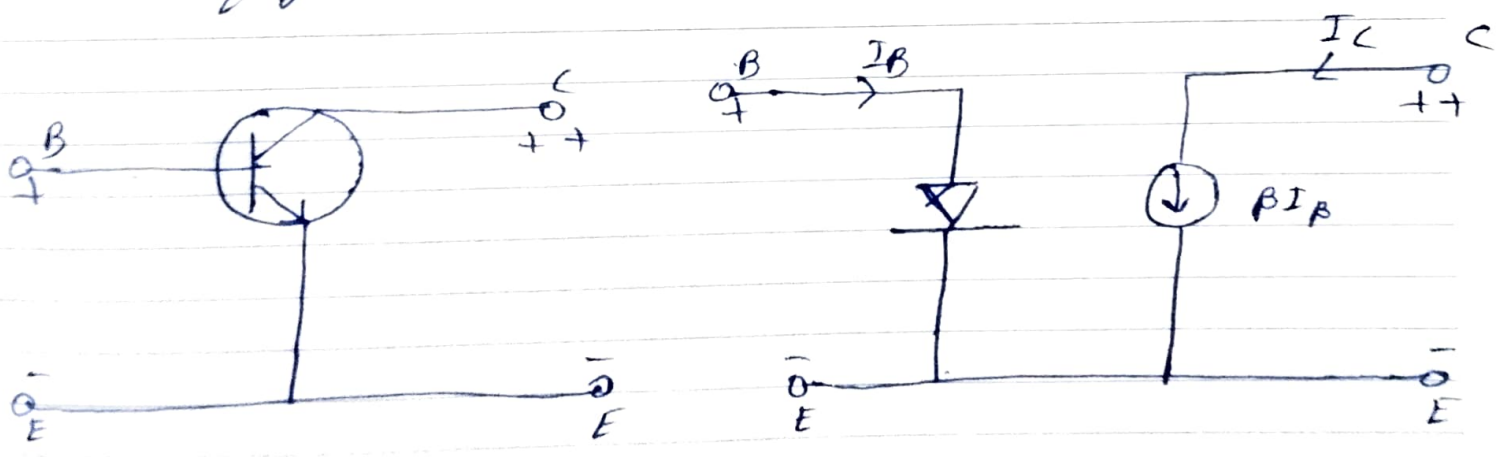


CE CIRCUIT →

The dc equivalent circuit of PNP and NPN transistors in CE configurations are shown in fig. In an ideal transistor the leakage current is neglected and $\alpha_{CB} = \beta_{DC}$.



(a) DC equivalent circuit of PNP transistor in CE configuration.



(b) DC equivalent circuit of NPN transistor in CE configuration.

2010	APRIL	2010	MAY
5	12 19 26	Mon	31 7 10 17 24
6	13 20 27	Tue	4 11 18 25
7	14 21 28	Wed	5 12 19 26
8	15 22 29	Thu	6 13 20 27
9	16 23 30	Fri	7 14 21 28
10	17 24	Sat	8 15 22 29
11	18 25	Sun	9 16 23 30