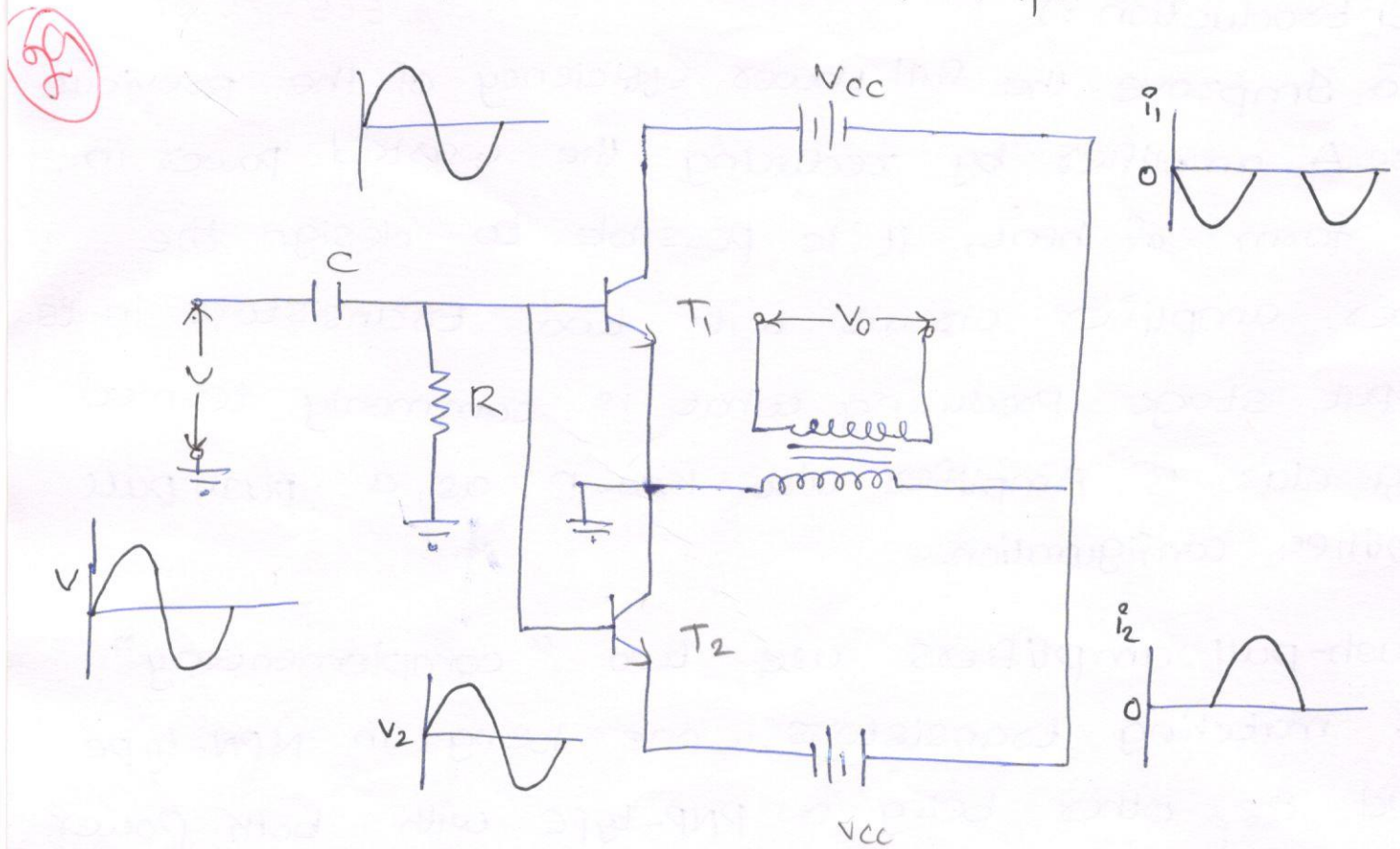


of ckt, its amusing "push-pull" name, but are more generally known as the "class B Amplifier".

Class B push pull Transformer amp ckt :-



construction:-

- * It employs one NPN transistor (T_1)
- * It employs one PNP transistor (T_2)
- * Hence it is called as complementary push pull amplifier
- * It requires no centre tapped transformers.

Working:-

During positive half-cycle,

- * the NPN transistor (T_1) conducts and the PNP transistors (T_2) cut-off.
- * Thus collector current i_{C1} flows through the primary side of the transformer.