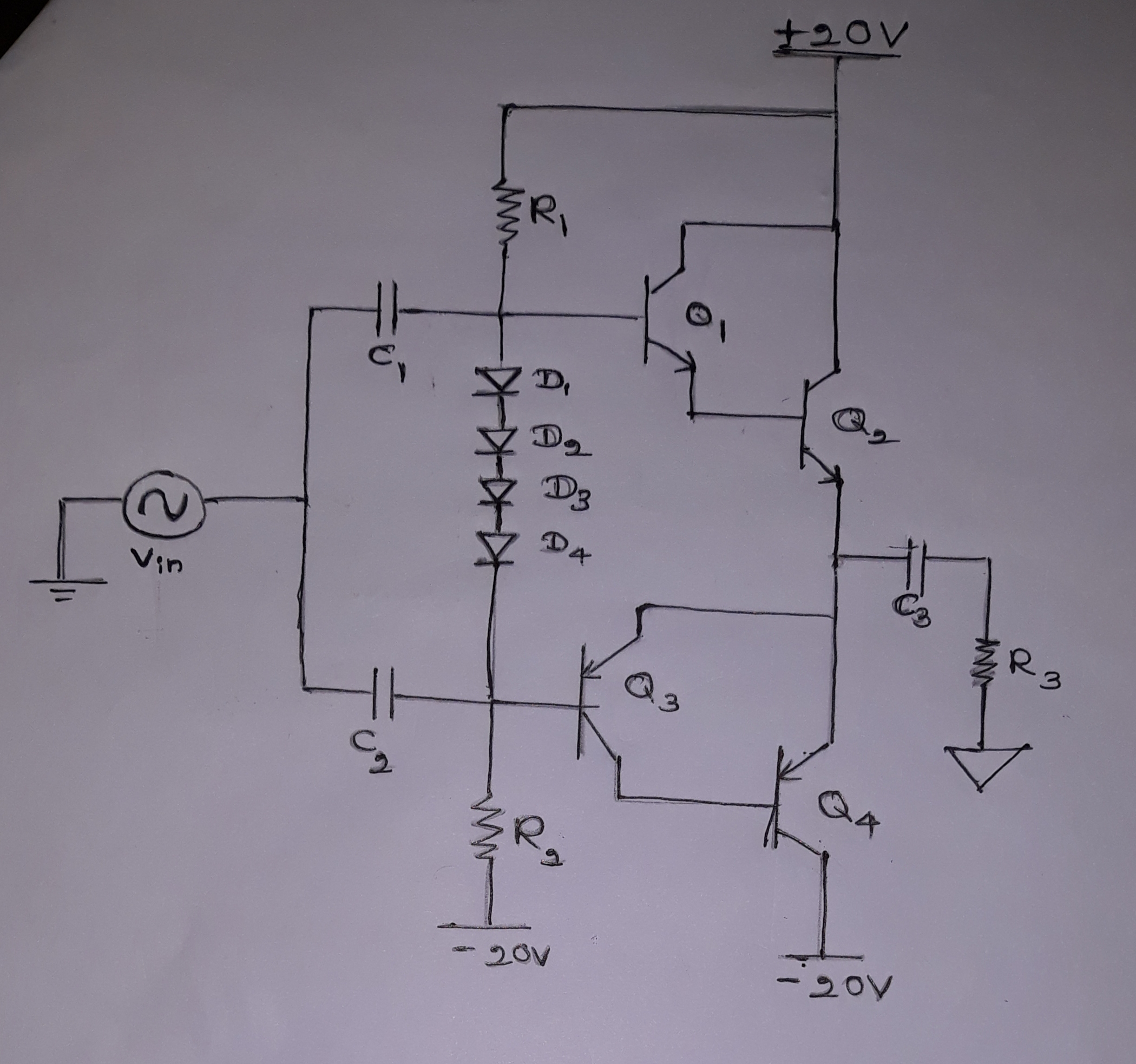
**Q1.**



Base Emitter Voltage of a Transistor – 0.7V

Maximum Output Current Imax  - 3A

Current Gain – 50

Supply Voltage - +20V, -20V

Output Power – 22.5W

Signal Diodes –

* 1N4148

Capacitors –

* C1 – 1uF
* C2 – 1uF
* C3 – 1uF

Transistors –

* Q1 – 2N3904 (NPN)
* Q2 – 2N3904 (NPN)
* Q3 – 2N3906 (PNP)
* Q3 – 2N3906 (PNP)