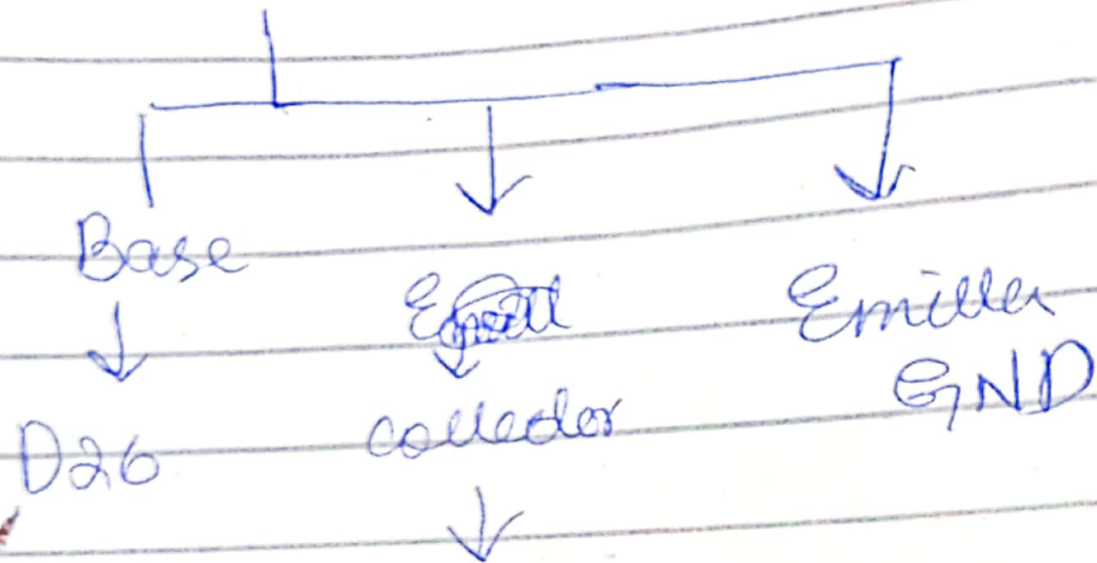


- External 5V supply used
- TIP 31 C NPN transistor



-ve terminal of Pump

+ve terminal of Pump (external 5V)