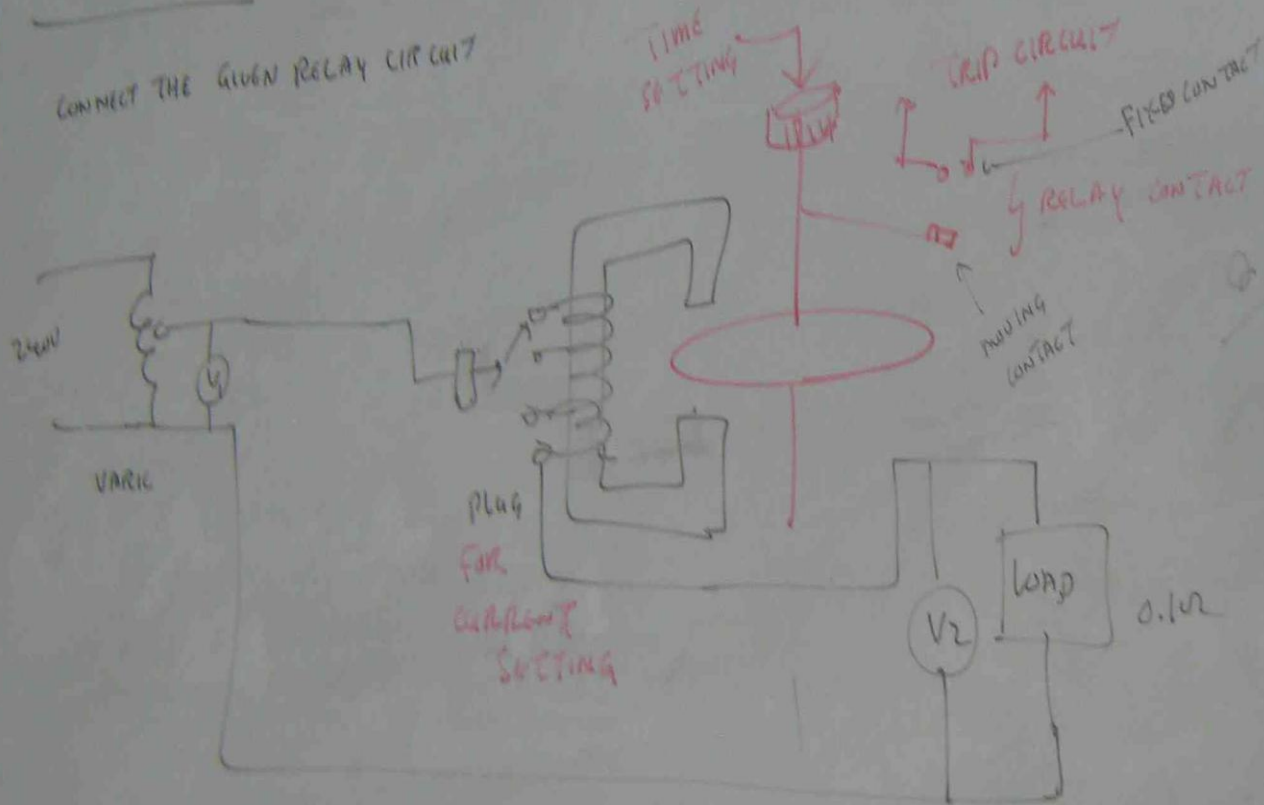


PRACTICAL ①

OPERATION PRINCIPLE OF OVER CURRENT RELAY

CONNECT THE GIVEN RELAY CIRCUIT



WHEN YOU ADJUST THE TIME SETTING TO GET CLOSER BETWEEN MOVING AND FIXED CONTACT, WHAT WILL HAPPEN TO RELAY OPERATION TIME?

WHAT ARE THE PLUG SETTINGS?

FILL THE TABLE

INJECTION VOLTAGE V_1	RELAY BURDEN LOAD VOLTAGE V_2	RELAY CURRENT = $\frac{V_2}{\text{LOAD RESISTANCE}}$ 0.1Ω

