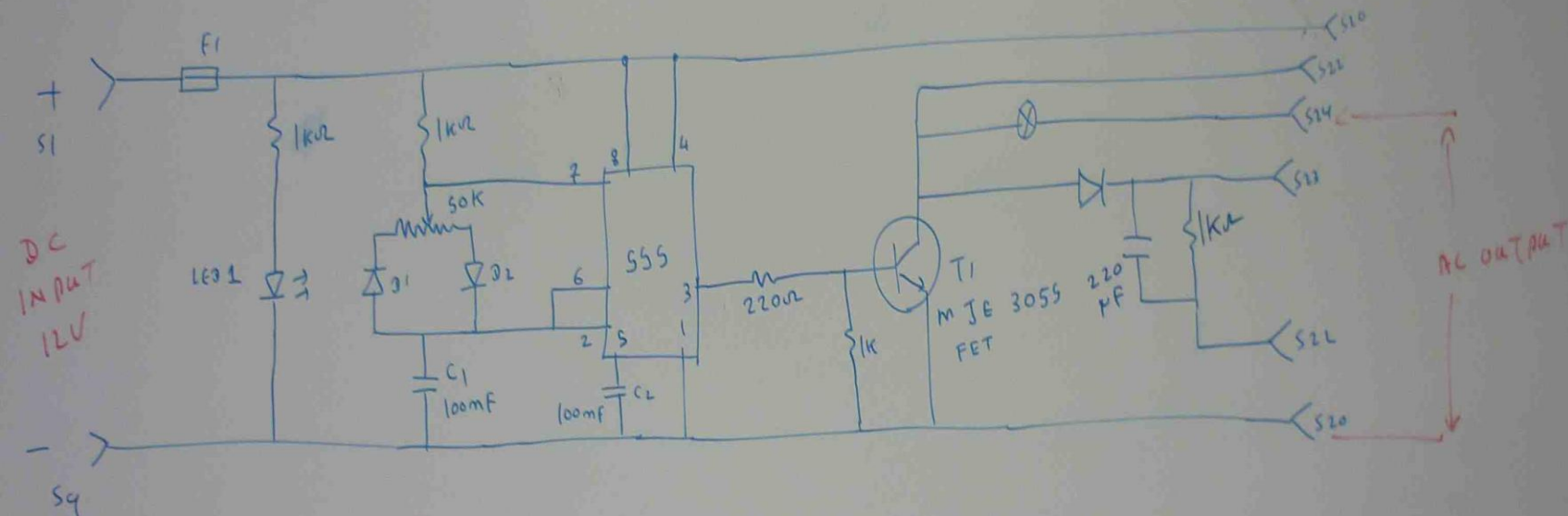


# PRACTICAL

## (PULSE WIDTH MODULATED REGULATOR)



- CONNECT THE GIVEN CIRCUIT
- PROVIDE DC 10V TO S<sub>1</sub> & S<sub>9</sub> TERMINALS.

DC INPUT	OUTPUT WAVE VERTICAL PEAK TO PEAK DIVISION	mV / DIVISION	PEAK TO PEAK = DIV x mV / DIV	RMS VALUE = PEAK / 1.414	HORIZONTAL DIVISION FOR ONE CYCLE	DIVISION x TIME / DIVISION T =	FREQUENCY = 1 / TIME
5V							
10V							