

FIGURE 1

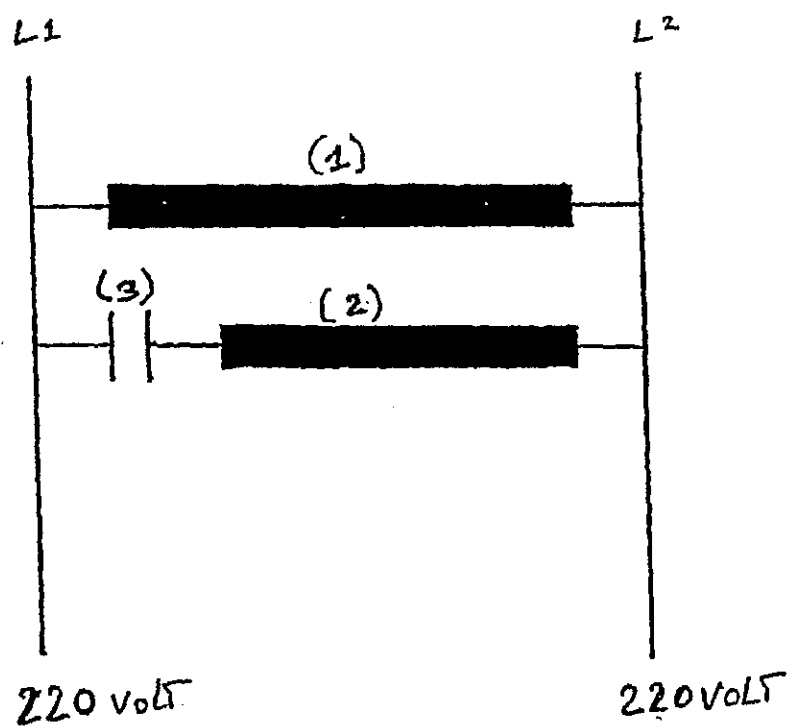


FIGURE 2

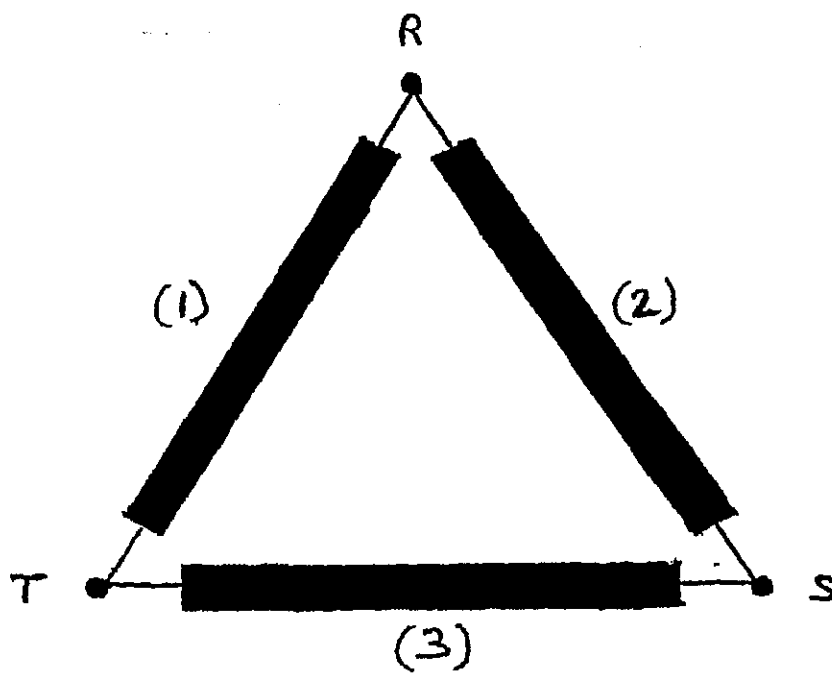


FIGURE 3

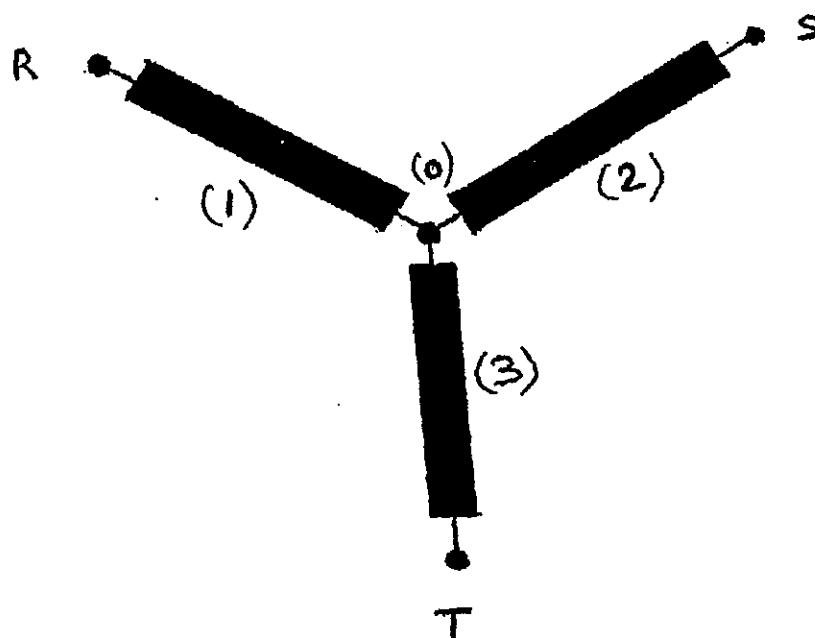


FIGURE 4

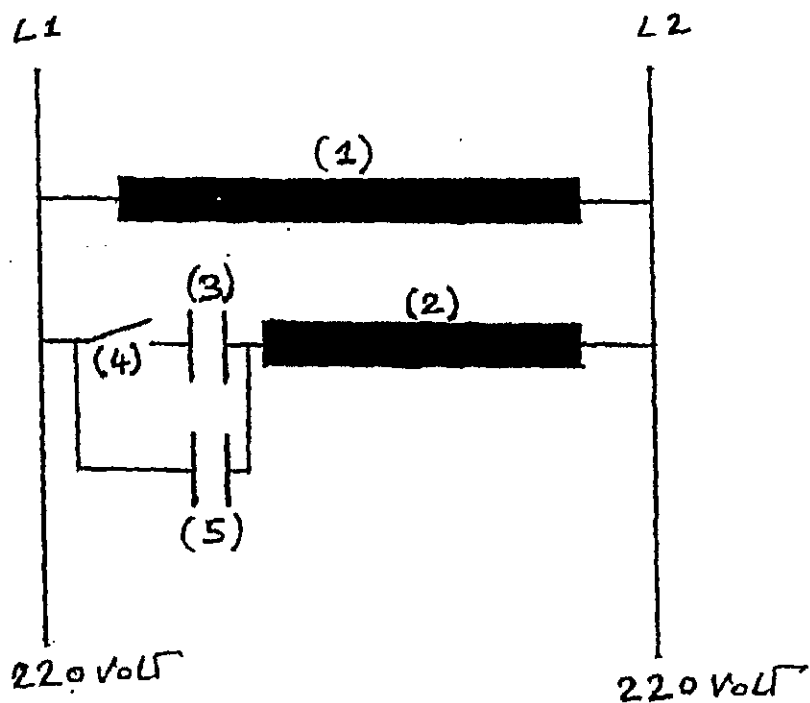


FIGURE 5

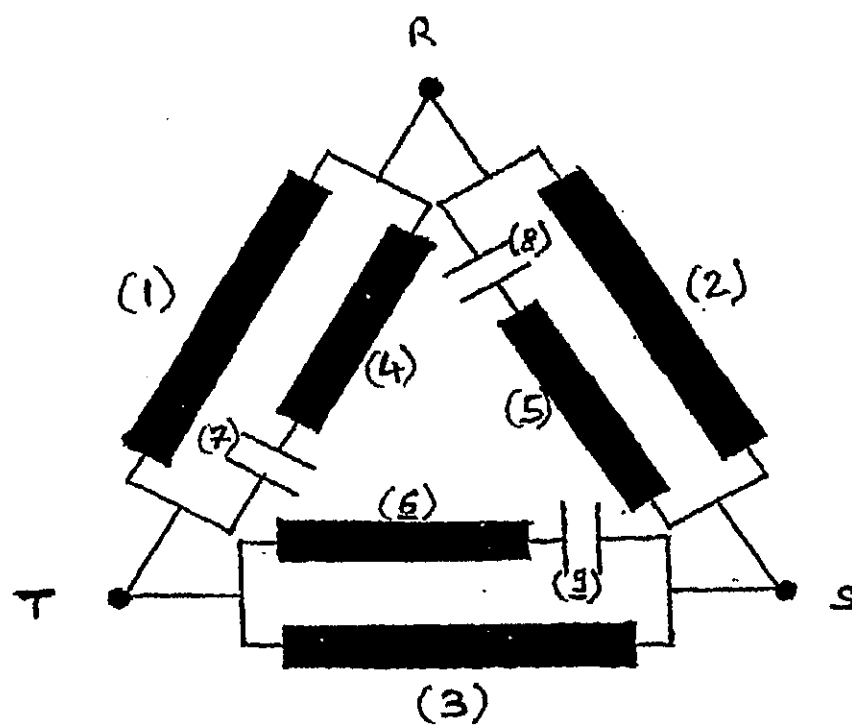


FIGURE 6

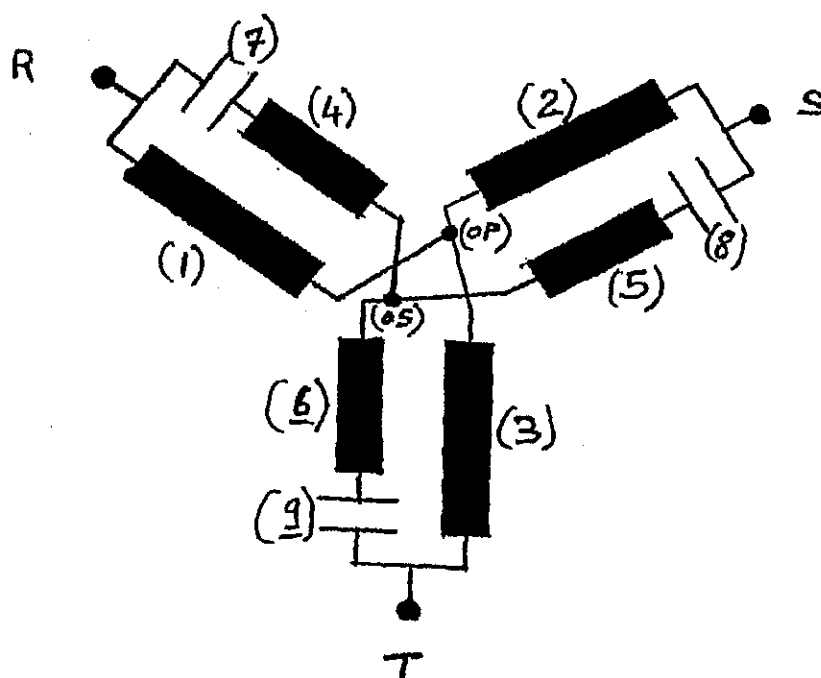


FIGURE 7

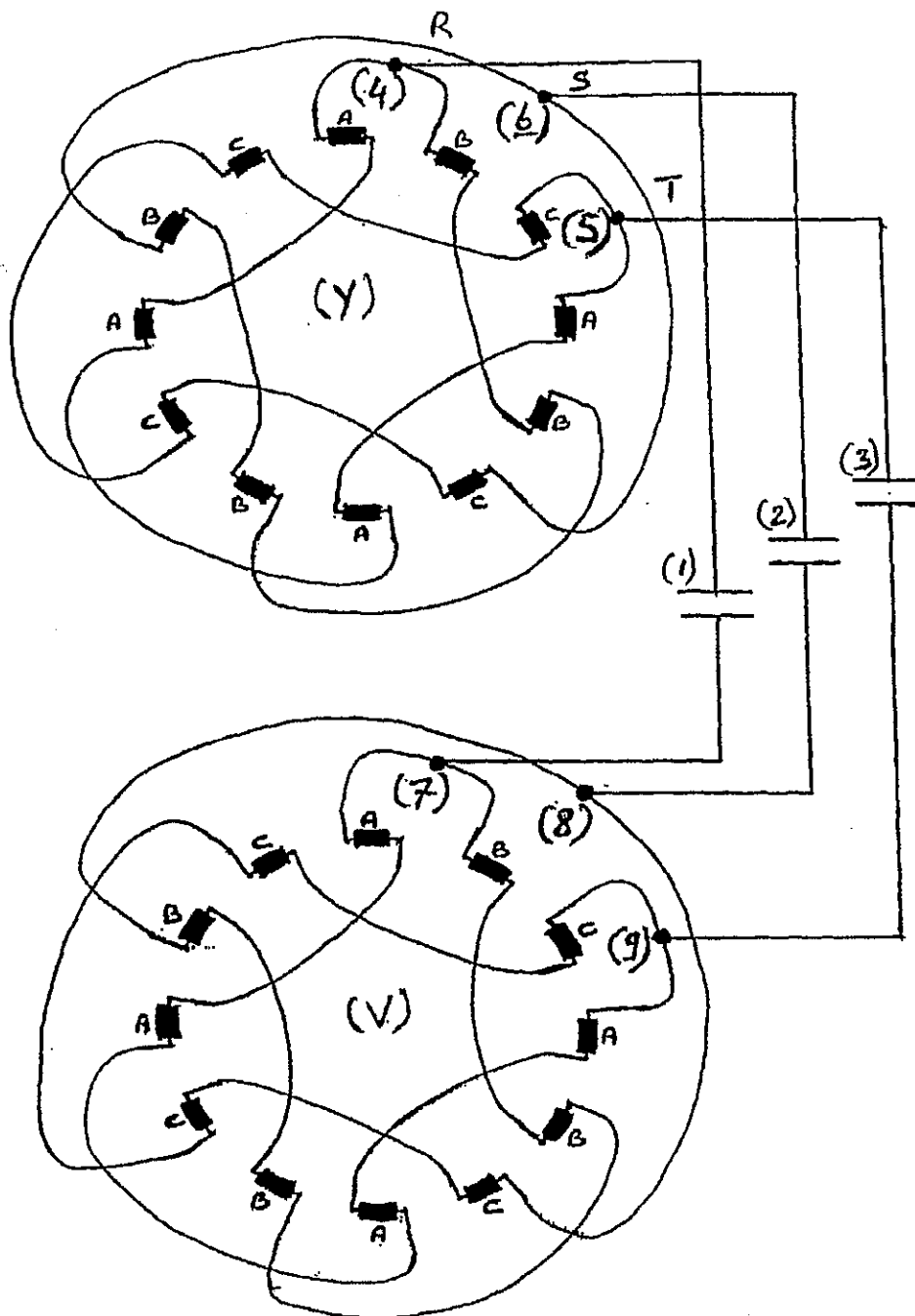


FIGURE 8

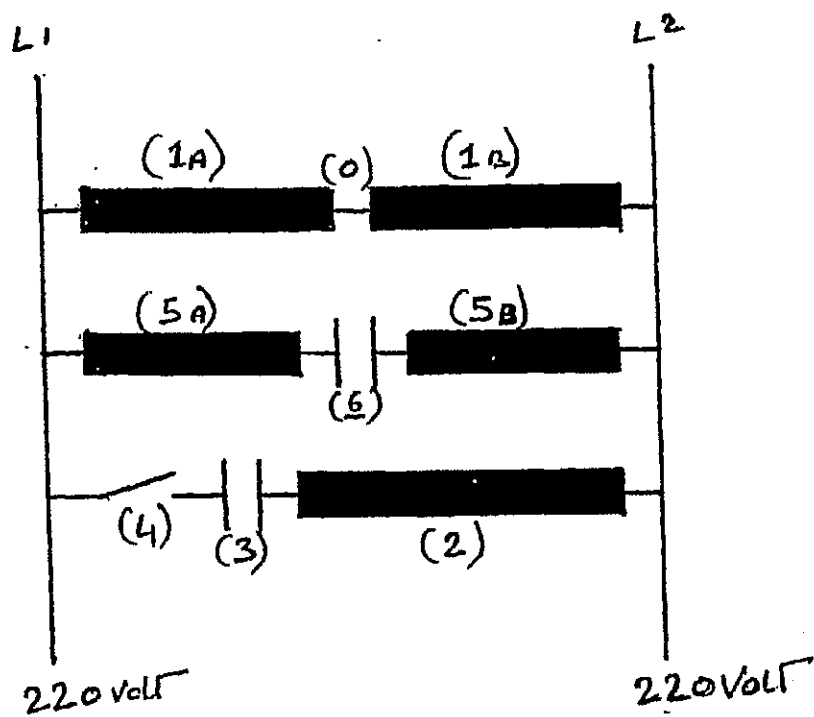
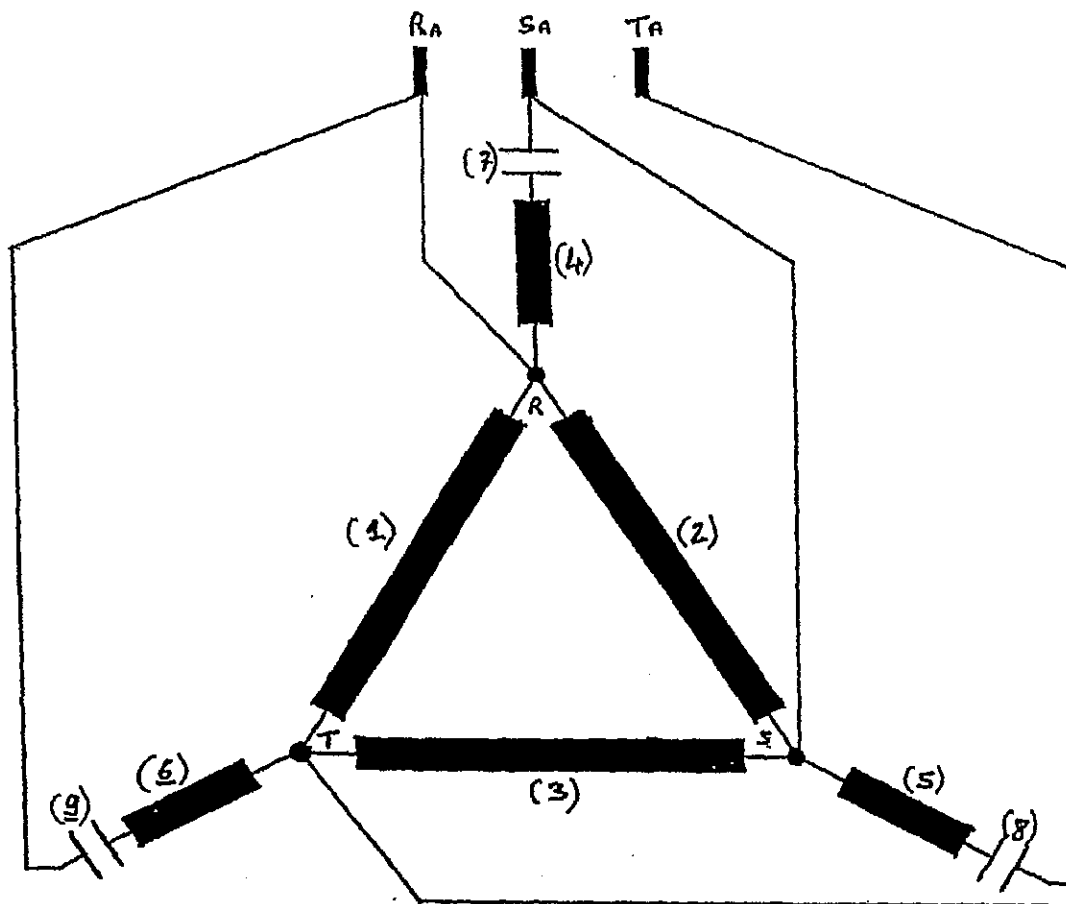


FIGURE 9



The diagram shows a Wheatstone bridge circuit. The bridge has four nodes: R (top-left), S (top-right), T (bottom-left), and a central node (6). Resistors are labeled (1) through (8). Resistor (1) is between R and (6). Resistor (2) is between S and (6). Resistor (3) is between T and (6). Resistor (4) is between (6) and a node connected to R and T. Resistor (5) is between (6) and a node connected to S and T. Resistor (6) is between (6) and a node connected to R and S. Resistor (7) is between (6) and a node connected to T and S. Resistor (8) is between (6) and a node connected to R and S. A battery is connected between nodes (5) and (8).

FIGURE 11

