

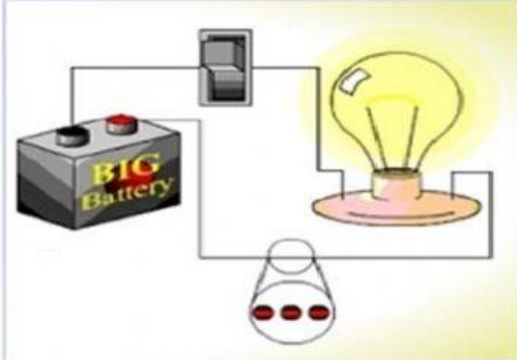
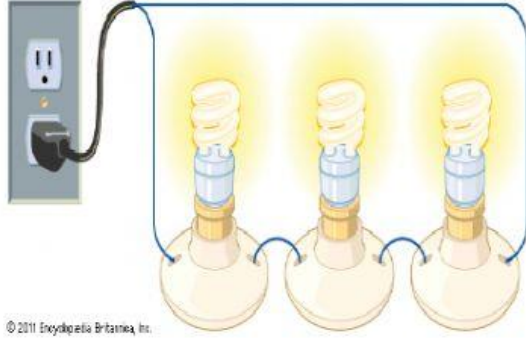
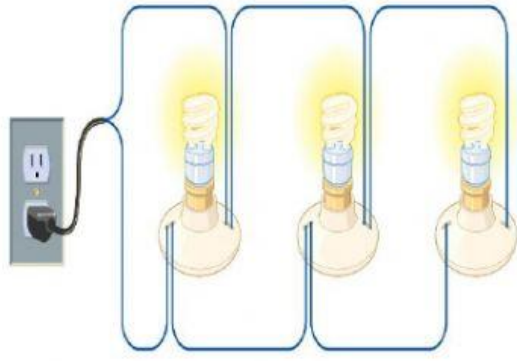
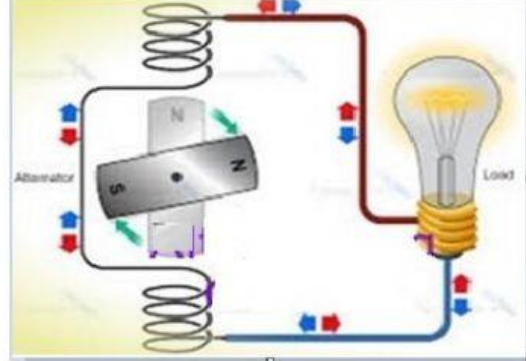
School name.....

Student Name.....Student No.....Class

REF03004

Connect single phase fixed wired equipment in refrigeration

Complete the table shown

 A diagram showing a series circuit. It includes a battery labeled 'BIG Battery', a switch, and a single light bulb. The circuit is completed by a wire connecting the battery, switch, and bulb in a loop. Below the bulb, there is a small diagram of a battery with three red cells.	 A diagram showing a parallel circuit. Three light bulbs are connected in parallel to a wall outlet. Each bulb has its own branch to the outlet. The circuit is completed by a wire connecting the bulbs in a loop. A copyright notice '© 2011 Encyclopædia Britannica, Inc.' is visible at the bottom left.
 A diagram showing a parallel circuit. Three light bulbs are connected in parallel to a wall outlet. Each bulb has its own branch to the outlet. The circuit is completed by a wire connecting the bulbs in a loop.	 A diagram showing an alternating current generator. It consists of a coil of wire rotating between two magnets labeled 'N' (North) and 'S' (South). The coil is connected to a light bulb labeled 'Load'. The circuit is completed by a wire connecting the coil and the bulb in a loop. Arrows indicate the direction of current flow.

Series circuits

Alternating current

Parallel circuits

Direct current