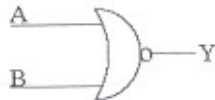
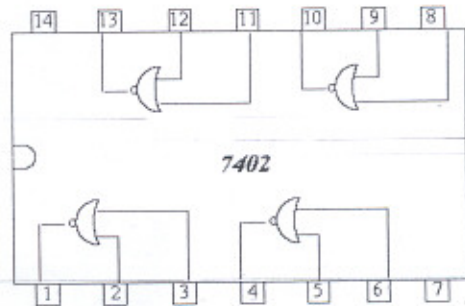


**Activity-5.** Implementation of Logic NOR Gate using IC 7402



*Logic Diagram of NOR gate*



*Pin-out Diagram of IC 7402*

*Observations*