**FREE ENERGY GENERATOR BY SELF RUNNING OF DC MOTOR USING WHEEL AND MAGNETS**

COMPONENTS:

1:- 2 PERMANENT MAGNETS

2:- DC MOTOR

3:- 2 WHEEL

4:-COPPER WIRE

5:-BULB HOLDER

6:-BULB(10W)

7:- SMALL WOODEN BOARD

8:-WOODEN SHAFT TO CONNECT WHEELS

9:-1000MICROFARAD CAPACITOR

PROCEDURE:-

1:- First take two wheels and connect them by using one wooden shaft.

2:- After connecting this take two permanent magnets and place them with the wooden shaft which is joined with wheel.

3:- Then take 2 copper wire and round them to make a coil and place it with wheel.

4:-Take dc motor and connect this motor in such a way that it will get harnessed by the wheel.

5:- From that two copper coil 2 points have to be taken to connect it with motor and capacitor.

6:-Place the capacitor next to dc motor.

7:- In coil 1, one point is connected with negative point of motor and then goes to capacitor.

8:- Positive point of dc motor is directly connected with 2nd point of capacitor.

9:- Now 2nd point of coil 1 and 1st point of coil2 are shorted.

10:- Now take bulb holder and by using thick copper wire connect the 2 points of bulb holder.

11:- One point of bulb holder is directly connected to negative point of dc motor.

12:- And 2nd point of bulb holder and 2nd point of coil2 are connected together and then it will connect to positive point of dc motor.

13:-After completion of this, now mount this on wooden board.

14:-Now put a bulb on the bulb holder.

