BATTERY CHARGING STATION

SCHOOL NAME : PSGR KRISHNAMMAL HR SEC SCHOOL FOR GIRLS

NAME ; RAMYA UDHAYAKUMAR

CLASS; 12TH

MENTOR NAME; MRS.UMADEVI

ELECTRIC VEHICLE

An electric vehicle, also called an EV, uses one or more electric motors or traction motors for propulsion. An electric vehicle may be powered through a collector system by electricity from off-vehicle sources, or may be self-contained with a battery, solar panels or an electric generator to convert fuel to electricity.



CHARGING OF ELECTRIC

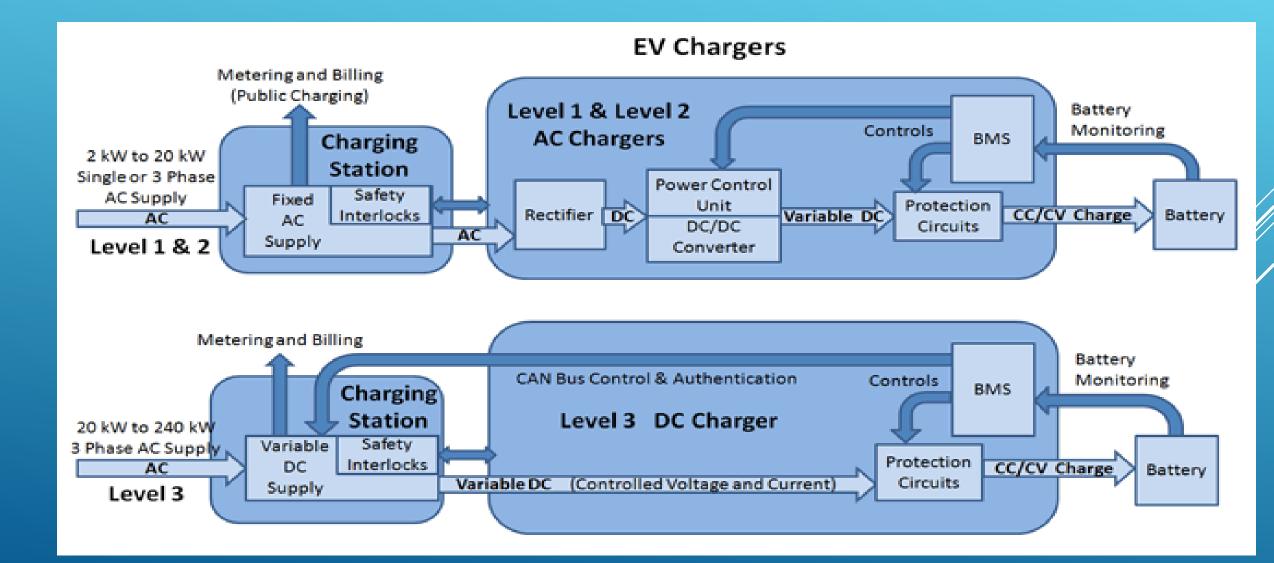


ABSTRACT:

INDIA 'S MANY TOP AUTOMOBILE COMPANIES HAS CAME FORWARD TO MANUFACTURE ELECTRIC VEHICLES TO REDUCE POLLUTION AND IN ORDER TO OVERCOME THE FUTURE NEEDS OF BATTERY VEHICLES. EVEN NOW OUR STATE GOVERNMENT IS GOING TO INTRODUCE BATTERY BUSSES .IN FUTURE DUE TO THIS CHANGES OUR CENTRAL GOVERNMENT HAS GIVEN PERMISSION TO BUILD BATTERY CHARGING STATIONS AT 3 KM ONCE IN NATIONAL HIGHWAYS WITHOUT ANY LICENSE AND TO BUILD A BATTERY CHARGING STATIONS MORE THAN PETROL BUNKS. TO REDUCE THE FOREIGN EXCHANGE AND TO CONTROL POLLUTION ITS VERY IMPORTANT. THIS PROJECT IS BASED ON THAT.

MY AIM FOR THIS PROJECT:

- CREATE AWARENESS ABOUT ELECTRIC
 VEHICLES
- INCREASE SELF EMPLOYMENT BY REDUCING THE COST OF BATTERY
 CHARGER
- ✤ FIND TO SUPER SPEEDY CHARGER WITH LESS TIME



UPCOMING ELECTRIC VEHICLES / IN INDIA

THANK YOU.....