**ELECTRIC CARS AND GLOBAL WARMING:**

***“Only when the last tree has died, Last River has been poisoned and the last fish has been caught, then we will realize we cannot eat money”.***

The above mentioned is a famous Indian proverb on the changes to our environment caused by Global warming. There are many steps taken by various environmentalist in order to reduce the expansion of this, among which introducing electric cars is a new addition to the list. This technology was introduced in 1880’s and made its way through gradually, currently **TESLA MOTORS** is a leading producer of electric cars. Environmentally these cars reduced the consumption of fossil fuels, emission of hazardous gases and the cost of everyday commute.

Global warming is caused mainly when we burn fossil fuels like coal, oil and gas or cut down and burn forests. In this electric cars is a blessing in disguise. This not only increases pollution but is also damaging the natural balance of Earth atmosphere. According to a research the world will run out of Oil and Gas by 2060, what are we going to do then? Till that time it is important that we should get ourselves familiar with electric cars.

Another con of fuel consuming vehicles is the emission of hazardous gases which mainly consist of Carbon dioxide (CO2). Carbon dioxide is playing a leading role in destroying ozone layer whereas if we look at electric vehicles, there is a greenhouse effect meaning no emission of gases. In 2019 in UK, the lifetime emission of a Nissan Leaf EV was three times lower than that of a petroleum vehicle and this fact says a lot!

The cost of an electric vehicle is way lesser than that of a vehicle operated on gasoline, In USA the average per annum cost of an EV is $485 whereas that of a gasoline vehicle is $1,117 approx. If we look at it from the point of view of a common man, one would definitely go for the Electric vehicle.

The facts mentioned above clearly states how an electric vehicle is better to replace with a gasoline one. Yet still, there are some people who believe that the production of batteries costs more damage to the environment than the emission of gasoline cars and who knows they might be right?