According to the World Health Organization, in 2019, Nigeria had an estimated population of 200 million people with a death rate of about 11 deaths per 1000 people; translating to approximately 2.2 million deaths annually and road accidents as the major cause of these deaths.

The English Dictionary defines road accident as an unpleasant event, especially in a vehicle that happened unexpectedly and causes injury or damage and often causes death to an individual or individuals.

Road accidents could be caused due to many factors such as failed brakes, flat tires, intoxicated drivers, underage drivers, ignorant vehicle users, unmaintained vehicles, driving above speed limits and many more.

Road accidents happen to have some serious effects not only on the people but also on the economy, some of which are loss of life and property, traffic jams, damage to roads, etc.

Many attempts have been made to drastically reduce road accidents some of which include road signs, traffic lights, street lights, et cetera. But none of these can physically prevent vehicles from colliding.

If I were to invent something new, I would invent a device or a system, in-built into every vehicle, that would make them repel each other each time they come too close so that they are always kept at a safe distance away from each other.

The device will work like two powerful magnets that have the same pole so that they can effectively repel each other.

The device may not totally eliminate road accidents but it will greatly reduce the number of accidents on our roads and save the lives of millions of people. It will make our roads safer to travel on.

Road accidents has greatly affected this nation as a whole, Nigeria loses about 80 billion naira annually to road accidents. Of all casualties of road traffic accidents in Nigeria, 29.1 percent suffer disability and 14.5 percent are unable to return to work.

If my device or system is invented it will bring great positive impact not only to this country but to the whole world. My invention will reduce loss of production which happens to be one of the many bad effects of road accidents to our economy. Reduction in loss of production results in economic stability, cost saving, workforce efficiency, improved public safety et cetera.

Along with the reduction of loss of lives on the road, my device will also improve the quality of living, enhance mobility, impact the environment positively, aid in cost saving and many more. Reducing road accidents has wide ranging positive impacts on individual communities as well as the whole economy, making it a crucial goal for transporting safety efforts worldwide.

I believe my device will do justice in helping the economy as well as the world to drastically decrease the number of deaths including unnecessary expenses spent on something that could be curbed.

To sum up everything that has been stated so far, if I were to invent something new it would be a device that helps millions of people in not just commuting comfortably but also saves lives.