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**CLASS: JSS1A**

**TOPIC: AUTOMATED VEHICLE**

When first being asked the question, IF I COULD INVENT SOMETHING NEW what first came to mind was a technologically advanced vehicle that has a virtual screen displaying the area around the vehicle

It will simulate the background around it and will show a virtual arrow displaying on the road. This will also give instructions like, showing the required speed limit or turning green to red based on how tight the turn is.

It will have the same glass specifically used for virtual reality and have a camera attached to the vehicle to simulate the background, by combining these two things you can simulate a background suitable for people learning how to drive. The lenses can be stained or dirty, that is why they will be made of stainless see-through ceramic used for the lens.

This idea is heavily inspired by racing games using an arrow not only to direct the driver but to warn the driver about his\her speed, this concept can be taken from a game called ‘FORZA HORIZON MOTOSPORT’

It had dawned on me that this concept would be costly, so it will be used only for driving schools teaching people the rules and regulations, reducing the number of speeders and accidents in the country. To conclude my essay, I hope that with my idea I can one day prevent and reduce accidents in the country.