**T 1 – Tech Dynamic**

**AUTO VOICE**

Smart Voice Assistant for Automotive.

* An intelligent speech assistant that can learn and adapt to user behavior, preferences and context.
* More convenient user experience thanks to safe and intuitive speech interaction.
* Reduce distraction making driving even safer.
* It can control IoT devices/Hardward of car too, like Opening Windows/Sunroof or Turning on/off AC, Control Radio/Music & so much a personal assistant can.

Our future concepts with auto voice are as follows.

It includes some of the major concepts for safe driving which we can control with the commands given by the user.

**Parking Assistance** refers to an automated **parking** aid which utilises radar technology, cameras and sensors. It allows the car to **do** most of the work itself when **parking** into a spot located either in a car **park** or at the side of the road.

Parental Control can be controlled using Voice

Crash Detection

It uses webcams to constantly monitor closing speeds between your VW car and the moving vehicles around it. If the system determines that a **collision** is likely, it can help you apply the ideal level of braking.

Colliding Prevention System, it’ll notify through voice and prevents from collision.