**VIRTUAL WEARABLE SMART GLASS**

**Abstract**

Glass displays information in a hands-free format which can interact with the Internet through natural language voice commands. It will have the combined features of virtual reality and augmented reality. It works on Google’s Android Operating System. It also uses other technologies such as 4G, it’s a futuristic gadget we’ve seen in recent times. It will prove as a useful technology for all kinds of people including handicapped/disabled.

Most of the people who have seen the glasses, but may not allowed speaking publicly, a major feature of the glasses was the location information, call specification, navigation, push notification, etc., . Glass will be able to capture images to its computers and augmented reality information returns to the person wearing them through the camera already built-in on the glasses. For moment, if a person looking at a landmark then he could see historical and detailed information. Also comments about it that their friend’s left. If it’s facial recognition software becomes moderate and accurate enough, the glasses could remind a wearer and also tells us when and how he met the foggy familiar person standing in front of him at a function or party. A computer which is spectacle based operated directly through your eyes rather than your pouch or pocket.