**4th year computer science project proposal**

**Group members :-**

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**Product Name :-**

-**I see goggles** “A special eye glass designed for blind people capturing the front view while wearing it and the image captured by the attached camera is then translated into sentence listened through an earphone explaining what is in front of him”.

**Aim of the project:-**

-Blindness is defined as visual field loss to less than 10 degrees. Our goggles will guarantee to blind person seeing our world without asking help of other people and increase their self-confidence and makes him feel comfortable in our society. It is estimated that at least 7 million people go blind every year. Worldwide some 180 million people are blind or visually disable. From those statistics we think our project could help those people to end or at least decrease their suffer.

**Delivery:-**

-Our end product is supposed to be an electronic kit in the shape ofeyeglass "goggle"specialized for blind person .

**Project field:**-Image identification.