



Visvesvaraya Technological University, Belgaum.

A PROJECT REPORT ON :

***INTELLIGENT VIDEO SURVEILLANCE SYSTEM
USING MOVING OBJECT RECOGNITION TECHNOLOGY***

Under the Guidance of :

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ABSTRACT

We are living in the era of advancements and research technologies. The lifestyle of a common man is changing exponentially. In this environment, security plays an important role everywhere. And everybody, even a common man needs to feel secured about his property, of what so ever value it may be. In this current world where all technologies made are needed to be easily affordable and available amongst the busy schedule of any common man.

This project is all about providing easy means of security to any common man for his house, office, any particular room or bank, it is easily affordable and easy to maintain. The security for any particular area is provided by placing a mobile phone in that area to be secured, this mobile captures the image of that area at particular intervals and if any intrusion is detected,

- 1) The application will send the intrusion alarm to the concerned person.
- 2) Then the person can view the images of that secured area and store the images he can also view the video of that area.

After the images are captured and stored the authorized person can use this as evidence and sue the intruder in court of justice.