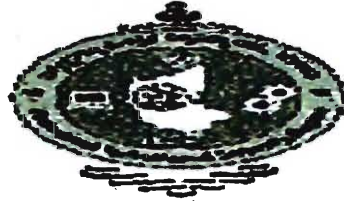


**A Project Report Submitted To The
Visvesvaraya Technological University, Belgaum-590010**

(Sponsored by KSCST, Bangalore)



Entitled

**WIRELESS ELECTRONIC AUTOMATION FOR
AGRICULTURAL FIELDS**

*A Project Report Submitted In Partial Fulfilment Of Requirement For The Award Of The Degree Of
Bachelor Of Engineering Of The Visvesvaraya Technological University, Belgaum, Karnataka.*

Submitted By

Miss. Farha Tallur

USN: 2HN05ECO11

Miss. Gousiya Desai

USN: 2HN05ECO13

Mr. Mohsin Khan Inamdar

USN: 2HN05ECO24

Mr. Mudassar Karimkhan

USN: 2HN05ECO25

Under The Guidance Of

Prof. S. B. AKKOLE



DEPT. OF ELECTRONICS AND COMMUNICATION

HIRASUGAR INSTITUTE OF TECHNOLOGY NIDASOSHI-591 236

2008-2009

ABSTRACT

The main aim of this project is to design an Automated System for Agricultural fields, which would monitor and manage the agriculture field in the absence of human beings. Agriculture fields is one of the important Source of food for living beings, hence it should be well managed and well Secured. The farmers face many difficulties regarding farming, as the farming is man power oriented. Observations have shown that the Agricultural farm is affected due to fire, improper irrigation, birds, theft, wild animals, etc.

Hence an attempt has been made to design and develop an Automated System which would reduce the losses due to the factors discussed above and contribute for efficiency and high yield production.