

“WIRELESS WEATHER MONITORING STATION USING GSM”
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Indian institute of science, Bangalore-560012.



A Project Report

Submitted in partial fulfillment of the requirement for the award of
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Abstract

Weather monitoring stations are essential to detect abnormal conditions of climate. This Project is designed to monitor Various Parameters like Humidity, Temperature, soil moisture, etc. incorporated this system uses pic microcontroller (16F877). This system senses the hazard and sends caution message to mobile numbers The user can log the data at any time by sending a data request SMS. Using this system, the operator/supervisor can monitor the weather station from anywhere in the world as it works on GSM network.