

Gsm Web Based Flood Monitoring System

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GSM & web-based flood monitoring system J C Pagatpat1, AC Arellano and OJ Gerasta Mindanao-State University-Iligan Institute of Technology Iligan City, Philippines Email: jaime_pagatpat2000@yahoo.com, aileen.chris.arellano@gmail.com, olgajoy.labajo@g.msuiit.edu.ph Abstract. The purpose of this project is to develop a local real-time river flood monitoring and~~

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It is proposed to design modern flood monitoring and warning system, which is a simple, cost-effective, low power system and is easy to deploy and use. To confront traditional problems, the heterogeneous sensor (Het-Sens) based embedded system is proposed for forecasting upcoming phenomena and sending a prompt warning.

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Introduction. The project entitled Arduino Based Flood Monitoring with SMS Notification is a combination of hardware and software components which can monitor the water level using Arduino and at the same time it has a web admin panel that stores the record and sends SMS to the barangay/city officials. This project is recommended to deploy into the flood prone areas such as the places that are near to rivers and coastal areas.

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~~Flood Warning Systems—Environmental Measurement Systems~~

PROPOSED MODEL FLOOD MONITORING AND ALERTING SYSTEM alerts the user nearby the river area through voice call. An Arduino Uno microcontroller is used to control the whole system. It is interfaced with GSM modem, ultrasonic sensor, Ethernet shield.

~~FLOOD MONITORING AND ALERTING SYSTEM—SlideShare~~

Flood Intimation over GSM Network This flood intimation project is designed to detect a rise in the water level and convey the message to the concerned authorities by using GSM protocols. As the water level rises from a fixed level, (which can be sensed by using any sensor) the microcontroller gets interrupted.

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