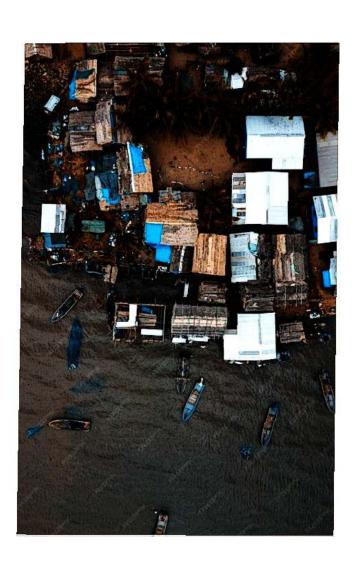
IOT BASED FLOOD MONITORING AND EARLY WARNING

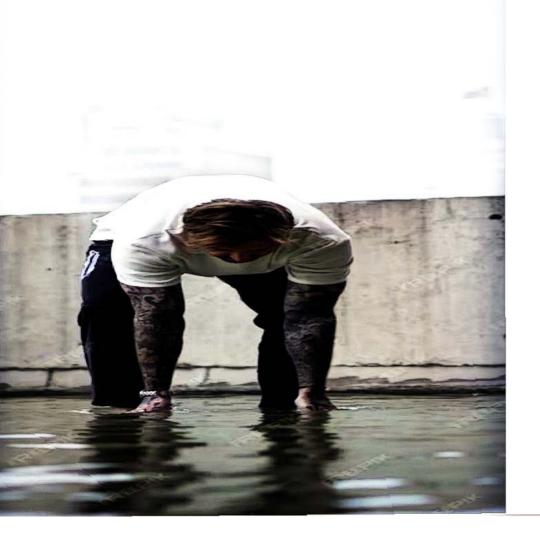
A Project report submitted in partial fulfilment of the requirements for the degree of B.E in computer science engineering

BY

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Effective Flood Monitoring and Early Warning Systems: Mitigating Risks and Ensuring Public Safety



Introduction

Effective Flood Monitoring and Early Warning

Systems: Mitigating Risks and Ensuring Public Safety

Floods are one of the most common natural disasters that affect millions of people worldwide. The key to minimizing their impact is through effective flood monitoring and early warning systems. This presentation will discuss the importance of these systems and how they can mitigate risks and ensure public safety.

The Importance of Flood Monitoring

Plood Monitoring: The Key to Early
Detection and Mitigation
Flood monitoring is the process of
gathering and analyzing data about
water levels, weather patterns, and
other factors that can contribute to
flooding. It is essential for early
detection and mitigation of flood risks.
This slide will discuss the importance of
flood monitoring and its role in early
warning systems.





Early Warning Systems

Early Warning Systems: Alerting Communities and Reducing Risks Early warning systems use data from flood monitoring to alert communities about potential flood risks. These systems can provide timely and accurate information to help people prepare and evacuate if necessary. This slide will discuss the components of effective early warning systems and their role in reducing flood risks.