**PROJECT PROPOSAL**

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**1.0 Proposed Case Study Title**

GRADE INQUIRY SYSTEM

**2.0 Area of Investigation**

SCHOOLS

**3.0 Cited Problems**

* 1. **Errors in Grade Input or Display**: Grades entered by teachers may be incorrect due to manual input errors or technical glitches, leading to inaccurate grade records displayed to students.
  2. **Inefficient Handling of Grade Inquiries**: The system may fail to manage large volumes of grade inquiries, resulting in delayed responses from teachers or inquiries not being logged correctly.
  3. **Inconsistent Notification Delivery**: Automated notifications for grade updates, responses to inquiries, or report generation may fail or be delayed due to configuration errors or network issues.
  4. **Report Generation Delays or Errors**: Generating reports on grade distributions or student performance may take too long or produce inaccurate results due to system inefficiencies or incorrect data queries.

**4.0 Functions of the Proposed Study**

The proposed system will provide students grade access, inquiry forms about student’s grades, students grade management panel for the teachers, notifications for the inquiries of students and teachers, and generate reports for overall information.

**5.0 Features of the Proposed Study**

1. Student Grade Dashboard.
2. Grade Inquiry Submission Form.
3. Teacher Grade Management Panel.
4. Automated Notifications for Grade Updates and Inquiries.
5. Generate Reports.

**6.0 Programming Language and Database**

6.1 **Front End:** PHP

6.2 **Back End:** MySQL

**7.0 Importance of the Study**

This study is crucial in modern educational environment that struggle with on inquiries of the students. It is essential for making the grading process more transparent, accessible, and efficient. It enhances communication between students and teachers, reduces administrative burden, and promotes fairness and accuracy in academic assessments.

**8.0** **Target Users/Beneficiaries**

* Students – Students are the main users of the system as it directly impacts their academic journey. They benefit by gaining easy access to their grades, submitting inquiries, and receiving timely updates.
* Teachers/Faculty – Teachers benefit from the system by having a centralized platform for entering, updating, and managing grades. The system also helps them respond to grade-related inquiries more efficiently.
* School Administrators – Administrators, such as school principals, deans, and department heads, benefit from the ability to oversee grading processes, manage academic data, and ensure compliance with institutional standards.
* Educational Institutions (Schools, Colleges, Universities) – The institutions themselves benefit as the system enhances their credibility, improves operational efficiency, and ensures compliance with academic standards.
* IT and System Administrators – The individuals responsible for maintaining the Grade Inquiry System benefit from the centralized control and automated features that reduce the need for manual intervention.