

## **Web Development Proposal**

The following proposal is for Twinkle Pearls Schools

### **What our client needs**

Need of a modern, efficient, and secure web-based result management system that automates result processing, ensures data accuracy, facilitates easy access for students and staff, enhances transparency, and streamlines the entire result management process to improve overall efficiency and effectiveness within the educational institute.

### **Our Proposed Solution**

#### **Result Entry and Processing:**

- Ability for authorized personnel to enter and edit result data securely.
- Automated processing of entered data to calculate grades, and generate result summaries.

#### **Result Access and Viewing:**

- Students should have access to view their individual results securely.
- Staff members should be able to view and manage the results of their respective subjects or classes.

#### **Data Management and Integrity:**

- Secure storage of result data with backups to prevent data loss.
- Data validation checks to maintain accuracy and consistency.

#### **User Support and Help Documentation:**

- Help resources, FAQs, and user guides to assist users in navigating the system.
- Technical support channels for users encountering issues or needing assistance (for specified period of time).

### **This Solution will Require the Following Resources from the Client**

- Approved color scheme and font selection.
- Client's official branding kit (Logo, Motto, About, etc.).
- Certificate of Registration with CAC, Accreditation Certificate, Approval Letter.