

PROPOSAL FOR WEBSITE DEVELOPMENT & STUDENT MANAGEMENT SOFTWARE

Date:03-06-2026

Submitted To

Dash Polytechnic College
Mirpur-12, Dhaka, Bangladesh
Contact: 01910-044990

Submitted By

Code Astro
Next Generation Software Solution, Address: House:11/1, Avenue:1, Block:D Section:2, Mirpur, Dhaka-1216.
Contact: 01911-975871 or 01935-993474. E-mail: Contact@codeastro.dev

1. Project Overview

Code Astro is pleased to submit this proposal for the development of a Dynamic Education Website and implementation of a Student Management Software solution for Dash Polytechnic College. The proposed solution will help the institution establish a strong online presence, streamline student management processes, improve administrative efficiency, and provide better services to students and staff.

2. Dynamic Education Website

Features

Responsive Modern Design
Home Page
About Us
Courses & Departments
Faculty Information
Admission Information
Notice Board
News & Events
Gallery
Contact Page
Online Inquiry Form
SEO Friendly Structure
Admin Panel for Content Management

Technical Stack

Programming Language: Python

Framework: Django

Database: PostgreSQL / MySQL

Frontend: HTML5, CSS3, JavaScript, Bootstrap

Client Responsibilities

Domain Name

Hosting Server

Website Content (Text, Images, Videos, Logos, etc.)

Development Cost

BDT 20,000/-

3. Student Management Software (Hikmah Soft)

Modules Included

Student Admission Management

Student Profile Management

Department Management

Session & Semester Management

Attendance Management

Result Management

Fee Collection Management

Accounts & Financial Reports

User Role & Permission Management

Dashboard & Analytics

Reports & Export Features

REST API Integration

Technical Stack

Programming Language: Java

Framework: Spring Boot

Database: PostgreSQL

API: REST API

Pricing

Installation Charge

BDT 20,000/- (One Time)

Service & Maintenance Charge

BDT 10/- Per Student Per Month

Example:

100 Students = BDT 1,000/Month

4. Project Timeline

Delivery Time

15 Working Days

Delivery timeline will commence after:

Project confirmation

Initial payment received

Required content and information provided by the client

5. Payment Terms

Website Development

50% Advance Payment

50% Upon Project Completion

Student Management Software

100% Installation Charge Before Deployment

Monthly Maintenance Charge Payable Within the First 7 Days of Each Month

6. Terms & Conditions

Domain and Hosting will be provided by Dash Polytechnic College.

All website content, images, documents, and institutional information must be provided by the client.

Additional features not listed in this proposal will be considered separate work and charged accordingly.

Delays in providing content or approvals may affect the delivery schedule.

Monthly maintenance includes technical support, bug fixing, and minor updates.

Major feature enhancements or customization requests will be billed separately.

Client shall ensure timely payment of maintenance fees to continue uninterrupted support services.

Code Astro reserves the right to suspend services for overdue payments exceeding 30 days.

7. Acceptance

We appreciate the opportunity to work with Dash Polytechnic College and are confident that our solution will significantly enhance the institution's digital operations and student services.

Accepted By

Institution Name: _____

Authorized Representative: _____

Designation: _____

Signature: _____

Date: _____

Seal: _____

Submitted By

Code Astro

Next Generation Software Solution,

Address: House:11/1, Avenue:1, Block:D Section:2, Mirpur, Dhaka-1216.

Contact: 01911-975871 or 01935-993474. E-mail: Contact@codeastro.dev

Visit: www.codeastro.dev

Proposal Validity: 30 Days From Date of Submission