











# Who we are?

Daffodil Computers Ltd. (DCL) is one of the leading ICT Conglomerates in Bangladesh. DCL has been contributing in education and business sector since last 30 years with innovative products, services and solutions. DCL is leading the next generation digital services and adapting technology for transforming the business and education systems to help them to lead in the Next Normal situation. Our Integrated Education Management Systems ensures holistic and systematic approach education systems needed to sustain in the new normal situation.

## Daffodil Computers Ltd.

Development Milestone in Transforming Education Systems



1990

DCL started its journey



1997



2001



2002



2003

- DCL got registered in Joint Stock Company
- Daffodil Institute of IT (DIIT), and
- Daffodil International Academy Begun the Journey
- Daffodil Software Ltd. Started Operation
- Became Member of BASIS
- 1Became 1st Public Listed IT Company
- Daffodil International University (DIU) &
- Daffodil Online Limited (DOL) ISP Came into being...
- Daffodil International College (DIC)
- Daffodil Polytechnic Institute (DPI) added in the Family



2020

- Smart Edu (SaaS or Licensed) started with 50+ Modules at college.ac
- Brought total Students & Faculties (DIU, DIC, DIS, DIPTI, DPI DCL) in Smart Edu
- Implemented LMS in Bangladesh University of Professionals (BUP)
- Major Research, Data Collection and Collaboration was done during this time.



2018

- First Blended Learning Center was set up
- Dept. of Accounting and info, Dhaka University Started Using our Systems



2015

- Implemented Moodle
- Appointed High Skilled Edu Tech Personnel



2009

- DCL developed Emergency Remote Teaching System and Education ERP
- DIU, DPI, DIC and DIS Integrated the ERP in the Education Systems
- Daffodil International School (DIS)

# Common Problems in Traditional Education Systems





Dashboard Profile

#### **Password Management**

Change Password Reset Password

#### **Users & Roles**

**Faculty Role Management Employee** 

**External Examiners** 

Departments

Designation

Job Grade

#### **Academic Management**

**Grading System** 

**University Course Book** 

Academic Configuration Course & Curriculum

Management Courses

Curriculum

Academic Plan

Time Table & Scheduling

Routine Slot Config

Routine

Academic Calendar

#### **Admission Management**

Applications

Student Application Type Student Application

Program Location

Study Programs Faculty

Study Program Degree

Study Program

Academic Session

Admission

Students Student Batch

#### Fees Management

#### Fees Management Fees Head

#### **Student Overview**





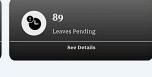


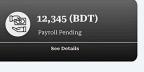


### **Faculty & Employee Overview**









#### **Academic & Course Overview**



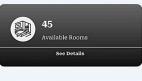






### Hall & Accommodation Overview

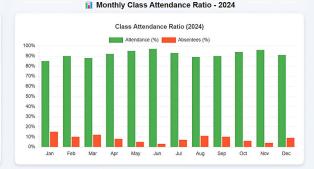








#### Monthly Applications & Admissions - 2024 University Applications vs Admissions (2024) Total Applications Total Admissions 1,800 1,600 1,400 1.200 1,000 800 600



### Payroll & HR

#### Payroll Management

Salary Rule Salary Structure

Attendance & HR

Attendance Tags

### **Facilities & Resources**

#### Halls & Accommodation

Halls

Hall Complaint Type

Facility Management Resources Configuration

**Assets Management** 

**Asset Category** 

Assets

### **University Information**

#### **University Information**

University Details Address

Phone Number

Location & Campus

Country & City

### Enterprise

Configuration

Settings

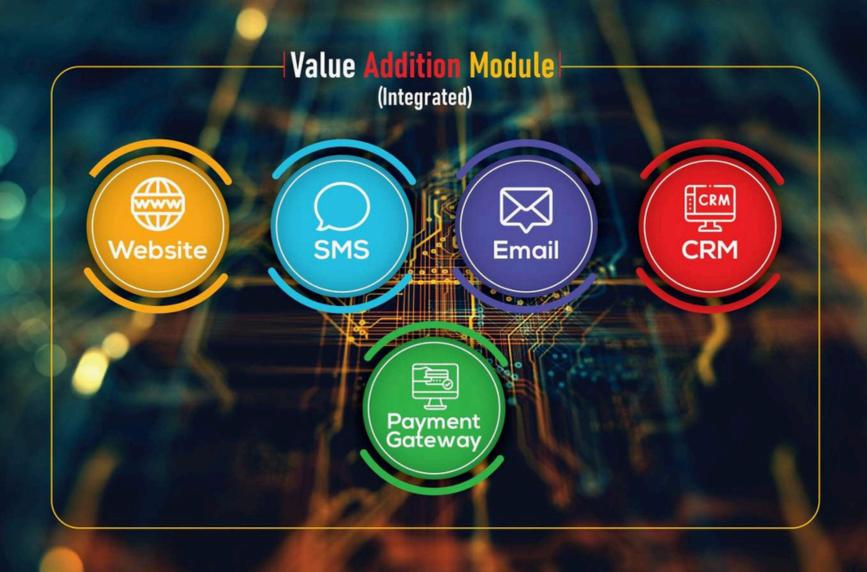


## **Academic part**

- Admission Management (AM)
- @ Course Management (CM)
- 3 Student Management (SM)
- Fees Management
- 65 Student Attendance
- Faculty Management (FM)
- Assignment Management
- Learning Management System (LMS)
- Exam & Marksheet Management

### **Administrative Part**

- m Financial Accounts (FA)
- 02 Human Recourse Management (HRM)
- 03 Project Management (PM)
- 04 Smart Board
- 05 Transport Management
- 06 Documents Management
- 07 Purchase
- 08 Library Management
- 09 Artificial Intelligence (AI)
- 10 Event
- Employee Management
- 12 Dashboards & Reports









# Software as a Service (SaaS) Benefits

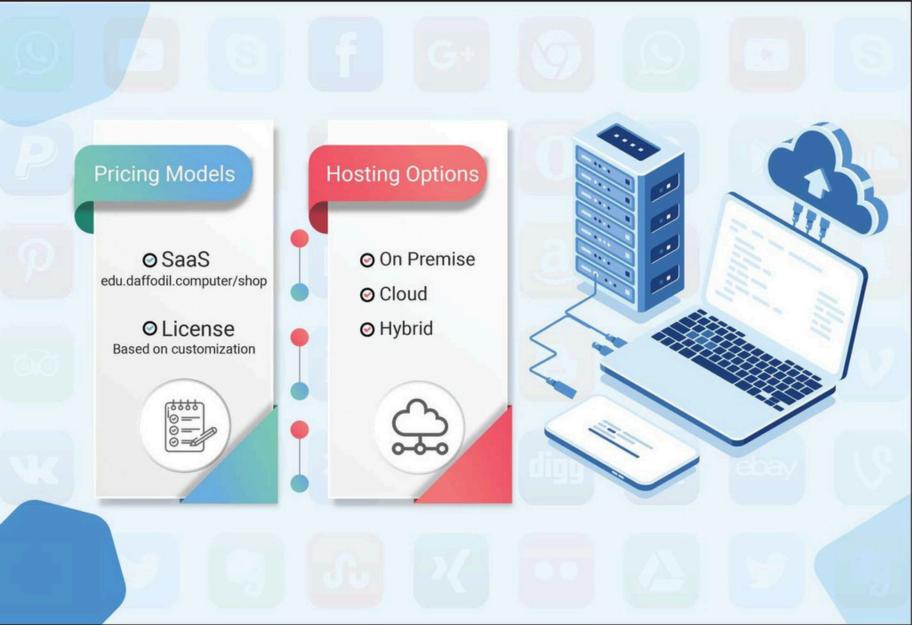
- ✓ Lower Cost
- ✓ No infrastructure required
- √ Seamless upgrades
- √ Guaranteed performance
- Automated backups
- √ Easy data recovery
- ✓ Secure
- √ High adoption
- ✓ On the move access



- Round the clock application services •
- Easy to manage by simplifying software asset ◆ management since the licenses remain in a single license server instead of on each individual workstation
  - Licenses are available to all workstations ◆ connected to the company network which maximization software asset utilization
  - Through sharing license idle time is minimized ◆
  - It requires less licenses when a company has 

    many user







### **Our Valued Client**















# **Global Presence**



#### **SPIRAL WORLD UK**

Premier college of london limited House-17 Cedarcroft Road, Chessington, Surrey, KT9 1RS, London, UK



### Daffodil Group Malaysia Sdn Bhd.

19A-25-3A(Business Suite) Wisma UOA-1. NO. 19 Jalan Pinang, 50450. Kuala Lumpur. Malaysia. Tel. 60321814327, Website: www.daffodil.my



Malaysia

#### **CONTACT US**

Daffodil Tower, 102/1, Shukrabad, Mirpur Road, Dhaka-1207, Bangladesh

Phone: +8802 9116600, Fax: (+88 02) 58153690

Mobile: +8801713493026

E-mail: reaz@daffodil-bd.com Website: www.daffodil-bd.com





Daffodil Tower, 102/1, Shukrabad, Mirpur Road, Dhaka-1207, Bangladesh



01713493026 reaz@daffodil-bd.com



https://daffodilsoft.com /article/iums