

# ST. DOMINIC'S COLLEGE, KANJIRAPALLY

AFFILIATED TO MAHATMA GANDHI UNIVERSITY KOTTAYAM RE-ACCREDITED WITH A GRADE BY NAAC ABSORB & RADIATE



# ENTERPRISE RESOURCE PLANNING (ERP) DOCUMENT



# Proposal

# de Q - AMA

# Academics Management Application for

St Dominic's College, Kanjirppally

Prepared by:

1)

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Ref. No.: IPSR160519/AMA

Version Number 1.0 1.1 1.2 1.3	Date 16 <sup>th</sup> May 2019 21 <sup>st</sup> May 2019 31 <sup>st</sup> May 2019 03 <sup>st</sup> August 2019	Description Initial Proposal Submittal Revised proposal Submittal Revised proposal Submittal Revised proposal Submittal
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#### 1. Introduction

ipsr solutions ltd (IPSR), Merchants Association Building, ML Road, Kottayam - 686 001, Kerala, India hereby submits the proposal for M/s. St Dominic's College, Kanjirappally.

IPSR has 19+ years of experience in creating and implementing academic solutions that are secure, flexible and user friendly.

#### 2. Product Overview

# deQ: The Q Factor in Academics

**deQ** is a suite of modules which will help a Higher Education Institution (HEI) to manage various aspects of academics and administration. It is deeply rooted in the expertise of academicians and IT professionals.

Some of the salient aspects of deQ are:

- Cloud based Software as a Service (SaaS) solution
- Accessible from a white labelled subdomain or URL for the institution
- Configurable institution specific information
- Functionality based User Roles
- Provision for multiple User Roles for same user
- > Faster resolutions to environment changes
- Updated versions are provided at no additional cost
- Consultancy from Academic and Administrative experts, available as add on

# deQ: AMA

The Academics Management Application module in deQ contains the following submodules.

- ☐ Student Enrolment: Provision to create various batches and enrol students into the batches. Convenient options to group multiple batches together.
- Fees Management: Provision to set various types of fees, define excemptions and discounts for specific groups of students. Options for cash/cheque payments and bank chalan are available. Online payment may be integrated additionally based on requirements.
- ☐ Calendar and Timetable: The events and academic calendar of the HEI may be mapped into the built-in calendar. Timetable for each batch may be configured to faciliate attendance marking.

J	<b>Attendance:</b> Options to easily mark attendance or absence. Provisions for Medical and Duty leaves. Relevant views and reports for students and teachers.
ū	Internal Assessment Scoring: Assessment methods likes Exams, Assignments, Projects, Seminars etc can be defined and marks for the same can be entered on a per student basis.
J	A/B Form Generation: A form and B form required by the university can be generated easily.
O	<b>Reports:</b> Other modular level reports and consolidated reports required for internal and external use can be generated.

# 3. Technology Proposal

The **deQ** application - which is a platform - follows the SaaS service model, which eliminates the requirement of an in-house or data centre based hosting requirements for the customer.

The platform is multi-tenable and will be used by several customers, which shall lessen the maintenance burder and hence cost to the customer.

The platform is hosted on cloud and leverages on various server elements to ensure optimal performance.

While various elements could be strapped on during several phases of development, following is a top level outline of the technologies used.

User Interface	HTML, CSS, JS
Business logic and Workflow Management	PHP
Data Management	MySQL
Cloud Platform	AWS

# 4. Time Schedule

- The deQ Platform shall be configured for initial data entry, within 2 weeks from the date of order
- Additional features and reports shall be made available as and when they get integrated into the deQ Platform.



## 5. Commercial Proposal

The following cost has been worked out based on a user base of upto 1300 students

Initial Setup Charges (One time)

30,000.00 INR

Subscription Charges

90,000.00 INR

**GRAND TOTAL** (upto 1300 students)

- 1,20,000.00 INR

(Indian Rupees One Lakh Twenty Thousand only)

- ❖ The above rate is inclusive of Tax (GST @ 19%)
- ❖ Additional user above 1300 will be @ Rs. 70/- per student

#### 5.1. Payment Terms

- a. 100% of the Initial Setup Charges shall be paid along with the order.
- b. Subscription charges shall be recurring on an yearly basis.
- c. The current subscription rates shall be applicable for the next 3 years.
- d. Subscription Charges shall be paid within 7 days after the implementation date or 45 days, whichever is earlier

#### **Additional Expenses**

Additional cost will be charged for the following:

- a. Incorporation of additional features, which are beyond the scope of this proposal; rates based on the feasibility and scope of requirement
- b. Charges for specific consultancy from experts

#### 5.2. Training and Support

Sufficient initial training shall be given to the users as Workshops and Webinars.

Continuing support for clarifications shall be provided through online or telephonic sessions

Direct sessions shall be minimal and entertained only in unavoidable circumstances.

1200

# Terms and Conditions

# 6.1. Validity

This offer is valid for 30 days from the quotation date.

### 6.2. Warranty

IPSR warrant that the Program shall conform to the Requirements List agreed upon and will be fully operational at the time of Acceptance by the Customer.

If the Customer demonstrates that the software suffers from any Defect during the period of subscription, IPSR will, for no additional charge, carry out any work necessary in order to remedy the Defect.

If new features need to be added or the programming code has to be substantially altered beyond the Requirements, those changes shall not be considered minor and will not be covered by this contract. Substantial changes are defined as adding/deleting of programming logic, structure of the database, variables or any other customization of programming elements.

Any major/ minor changes which are paid or unpaid shall be decided after an 'Impact Analysis for Change Request' which evaluates the effect due to a change and the effort to make that change.

This foregoing warranty does not apply to any finished version that has been subject to misuse, unauthorised modification, neglect, improper installation or attempts to repair/modifications done by teams other than IPSR, accident, flood, fire, radiation or any other hazard.

### 6.3. Support

**Support Requests**: Customer may raise requests for support, to the designated email id, from their authorised mail id. Such requests will be classified as below and responded. Resolution time will depend on the effort required.

Туре	Description	Response time
Critical	Any issues that may stop the software from proper functioning	In the next 4 working hours
High Priority	Prioritised by customer or by IPSR based on the nature of the requirement	In the next 8 working hours
Low priority	Prioritised by customer or by IPSR based on the nature of the requirement	In the next 20 working hours

### 6.4. Unlawful use or content

The Customer must ensure that the use of the software and the contents therein, will not infringe any person's Intellectual Property Rights [or other legal rights] and will be in accordance with the relevant laws.

The Customer hereby indemnifies and undertakes to keep indemnified IPSR against any and all damages, liabilities, costs, losses and expenses (including legal expenses) suffered or incurred by IPSR and arising out of any breach by the Customer of the above Clause.

Nothing in the Agreement shall restrict IPSR from making any disclosure of Confidential Information that is:

- a. Required by law; or
- b. Required by a governmental authority, stock exchange or regulatory body, provided that IPSR must where permitted by law give to the Customer prompt written notice of the disclosure requirement.

#### 6.5. Intellectual Property Rights

All Intellectual Property Rights of the Source Code of the Software Application will be assigned with the Company with the following exceptions.

While using any Open Source technologies or other licensed technologies, built-in software codes for specific purposes are readily available for customisation and both the parties of this agreement cannot claim the ownership of such software codes.

These rights are assigned for the whole term of such rights together with all reversions, revivals, extensions and renewals, and this assignment includes the right to bring proceedings for past infringement of the assigned Intellectual Property Rights.

The College will be granted only licenses to use this product and may use it till the subscriptions are valid.

#### 6.6. Data Protection

The Company warrants that it will act only on instructions from the College in relation to the processing of any Personal Data performed by the Company on behalf of the College.

It is the responsibility of the College to take security measures to prevent misuse of Application Softwares/data in locally used machines or and ensure best practices in the usage of the Application Software.

### 6.7. Confidentiality and Publicity

The Company will keep confidential and not disclose the Confidential Information to any parties unless expressly permitted by the College.

This shall not apply to:

- Confidential Information that is publicly known (other than through a breach of an obligation of confidence),
- b) Confidential Information that is in possession of the Company prior to disclosure by the College; or
- c) Confidential Information that is received by the Company from an independent third party who has a right to disclose the relevant Confidential Information.

These terms shall not restrict the Company from making any disclosure of Confidential Information that is:

- a) required by law; or
- b) required by a governmental authority or regulatory body

#### 6.8. Jurisdiction

This Agreement will be governed by and construed in accordance with the laws of India; and the courts of Kottayam will have exclusive jurisdiction to adjudicate any dispute arising under or in connection with this Agreement.

### 7. Requirements from Client

The College is expected to provide the following requirements, without delay, as and when required by IPSR.

- Provide any information or data as required for the implementation of the application
- Provide logo or any other imagery of college as may be required from case to case
- Arrange necessary meetings with the responsible staff, as required for the implementation of the application
- Appoint a competent person as a Single Point of Contact, regarding the communication about the application and its implementation

# 8. Queries/Support

For any Queries/Support requests contact us at sales@ipsrsolutions.com or +919496401306





The parties St. Dominic's College, Podimattam, Kanjirappally, Kottayam, Kerala - 686512 & ipsr Solutions ltd, M L Road, Merchant Association Building, Kottayam, Pin-686001 hereby acknowledge that they have read this entire agreement and agreed to the bound by the terms and conditions contained therein. Agreement based on the proposal number Ref. No.: IPSR160519/AMA

In witness whereof, the parties here to have caused this agreement to be executed from the date of advance payment

ipsr solutions ltd St. Dominic's College, Podimattam, Kanjirappally, Kottayam, Kerala - 686512 Merchant Association Building M L Road, Kottayam.

Pin-686 001

anoj J. Nalekod Name : Mr. Sunish Kumar

Signature

Designation: Sr. Manager - Technical Services, Designation: Bun Sar.

ipsr solutions ltd, Kottayam, Kerala

: 23<sup>rd</sup> Sept 2019 Date : 23rd Sept 2019 Date

#### Witnesses

1. Name : Sa Joso GEORGE 2. Name

Signature : Marishly Signature:

Contact Details of St. Dominic's College, Podimattam, Kanjirappally

and Phone No : 04828 234340 Mobile No : 9447868005

E-mail id : principalsde@gmail.com

#### **Payment Details:**

₹ 30,000.00 deQ\_AMA Initial Setup Charges ₹ 90,000.00 deQ AMA Subscription Charges

**Grand Total** ₹ 1,20,000.00

> (Indian Rupees One Lakh Twenty Thousand only) Bank Transfer

(Inclusive of Tax (GST @ 18%)+(Flood Cess @ 1%))

₹30,000.00 (44/09/19/ Advance amount (100% Initial Setup Charges) Balance Amount (100% Subscription Charges) ₹ 90,000.00

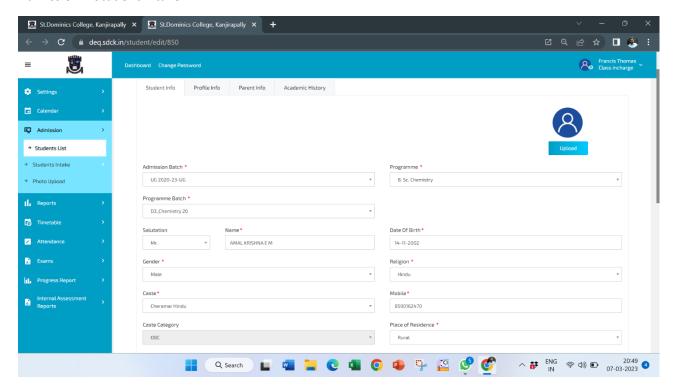
Merchants Association 814g - M.L. Road Kottayam, Tel. 0481-2301085, 2561410-20. oor Jyapar Bhavan Bank Road Kozhikode Tel 0495:2761776 2768129

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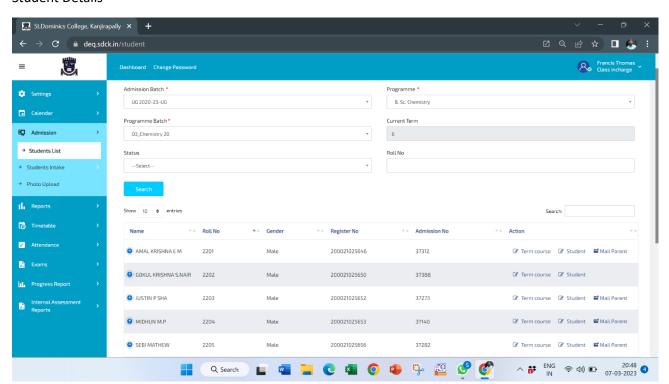
IPSP IT Finishing School: Gilgar IT Park, Edappally Kochi, Tel (1484-234456) Brindayan Bullding Thampanoor Thiruvananthapuram Tel 0471-2330008

E-mail\_contact@ipsrsolutions.com Website\_www.ipsr.edu.in www.ipsrsolutions.com CIN; N72200KL2000PLC014239

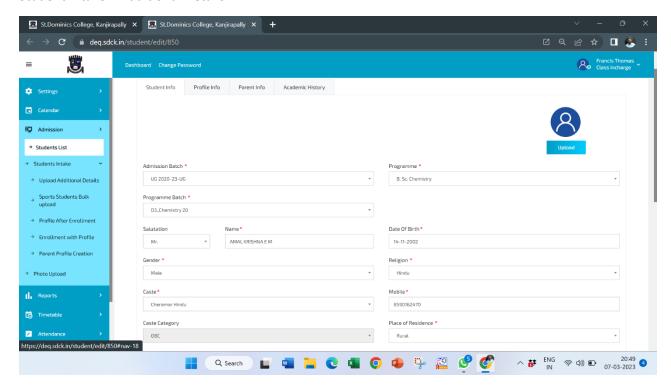
#### Admission - Student Intake



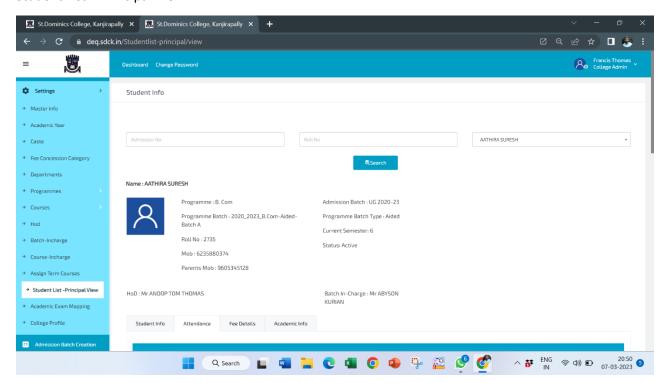
#### **Student Details**



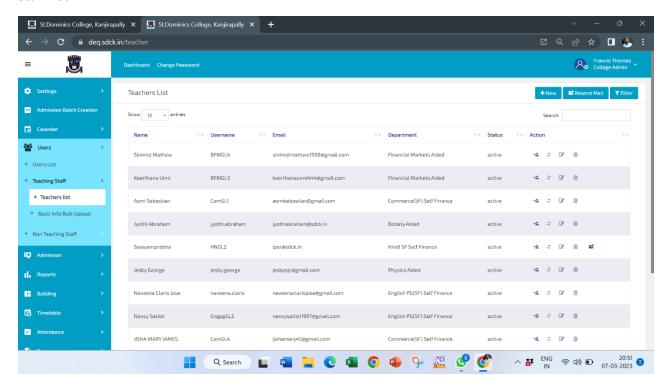
#### Student Intake - Additional Details



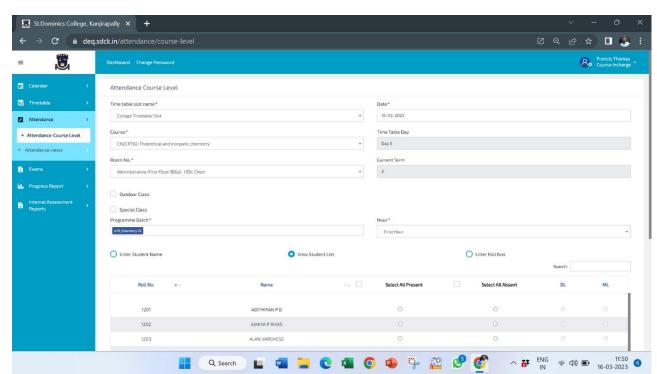
#### Student List - Principal View



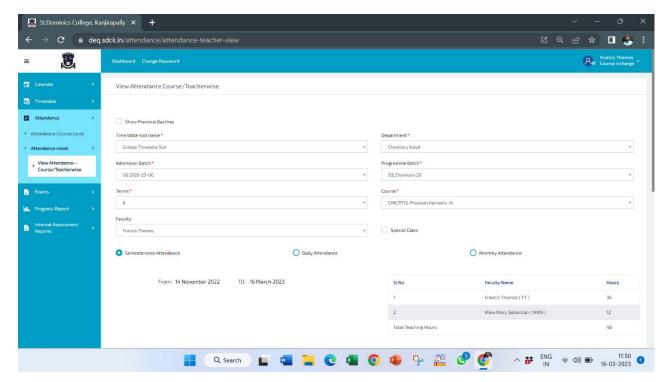
#### Staff List



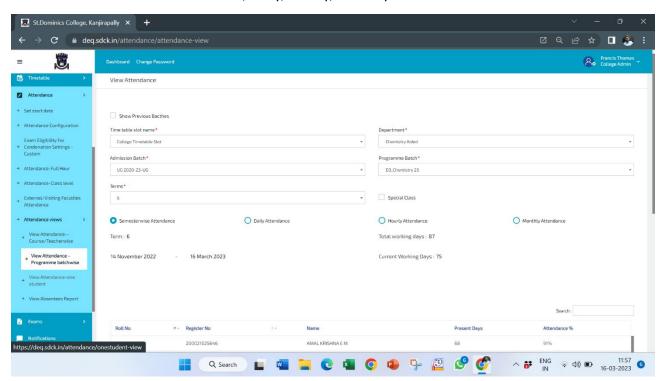
#### Attendance Course Level



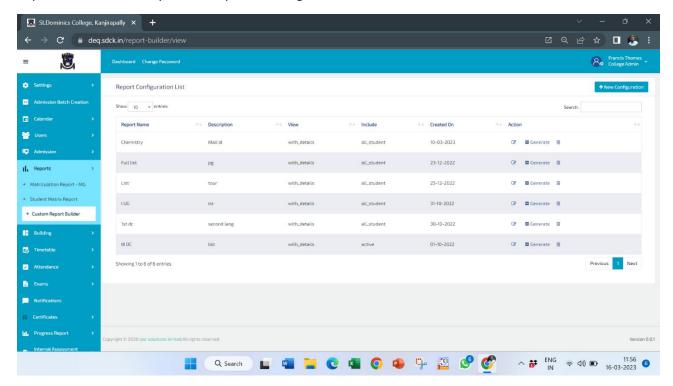
#### Attendance View Course/teacherwise



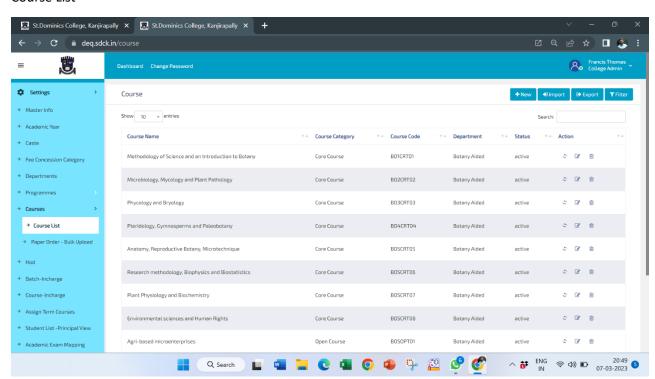
#### Attendance Batchwise – Semester wise/ Daily/ Hourly/ Monthly



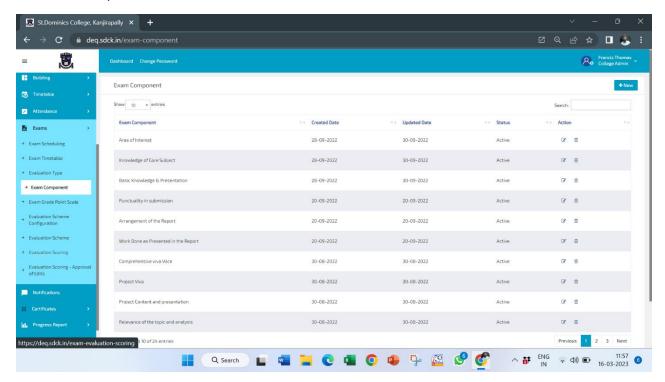
#### Report Generation – Any Kind of report can be generated related to students



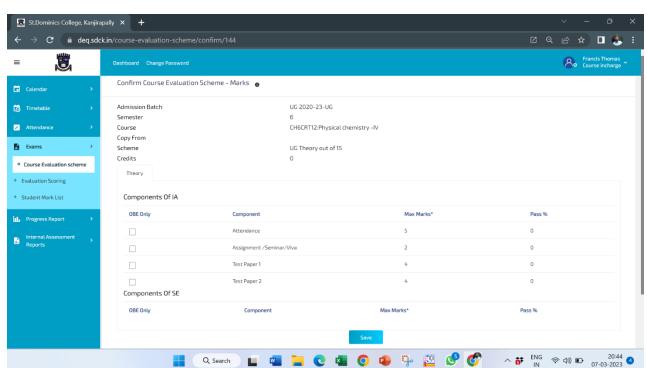
#### Course List



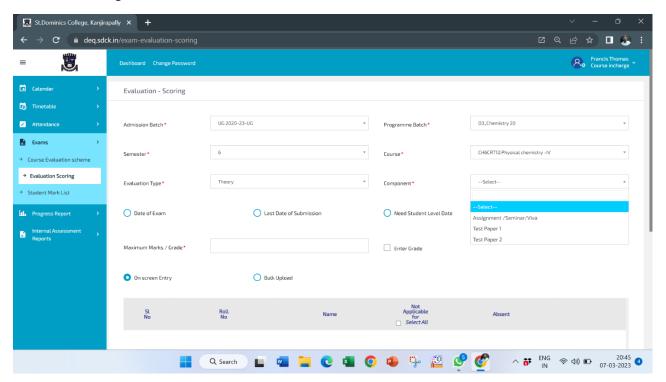
#### **Evaluation components**

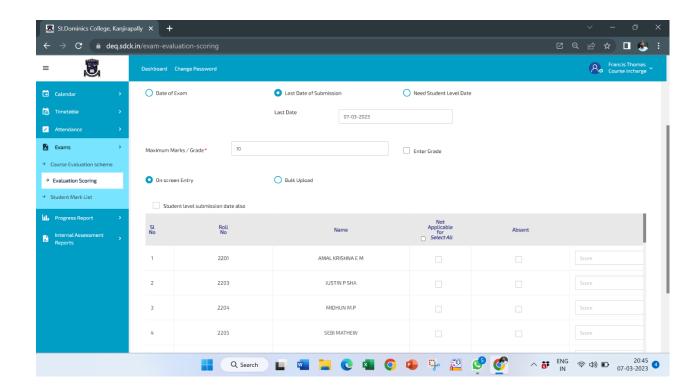


#### Course evaluation Scheme

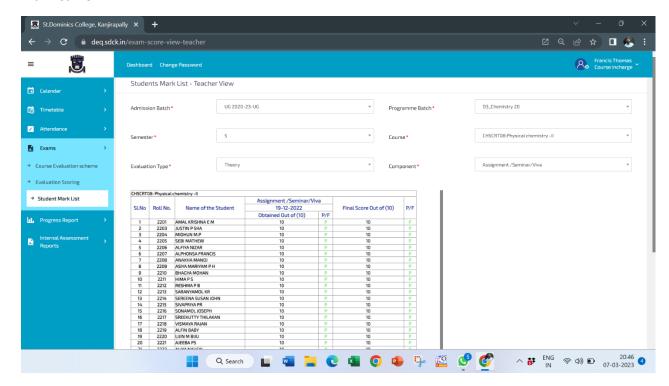


#### **Evaluation Scoring**

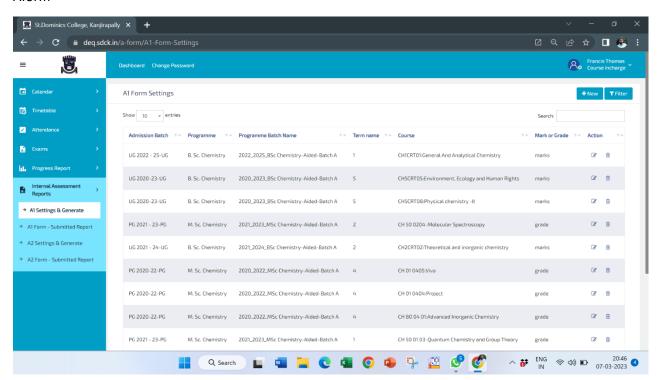


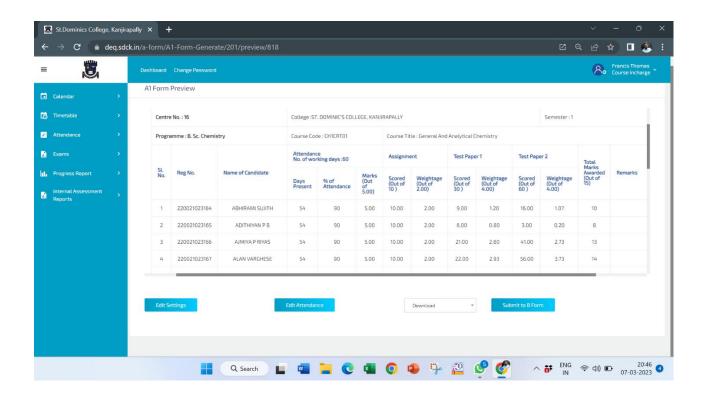


#### Marklist View

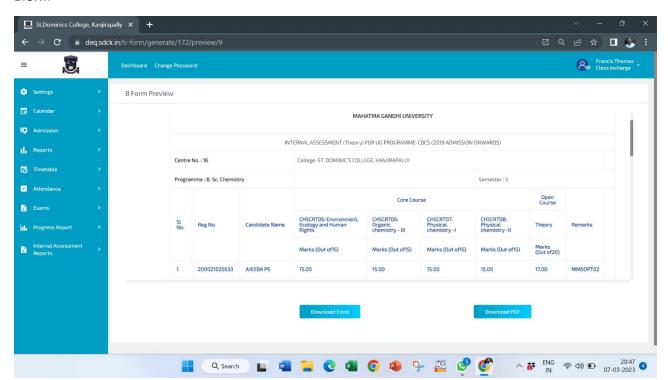


#### Aform

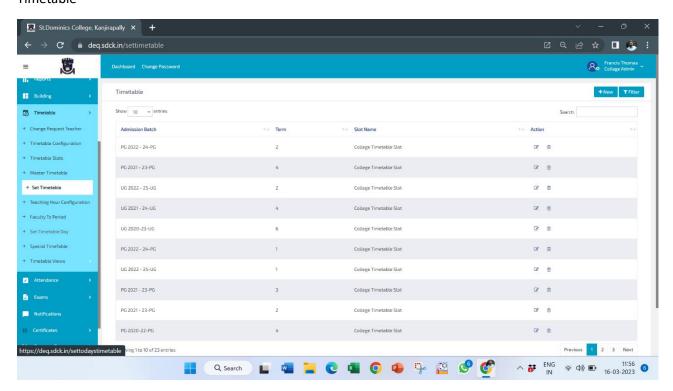


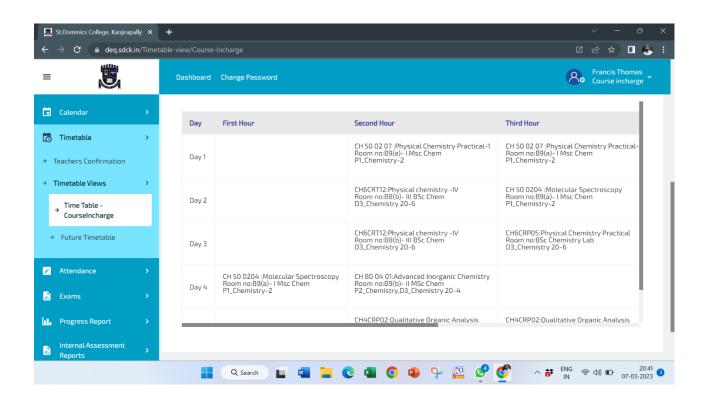


#### **Bform**

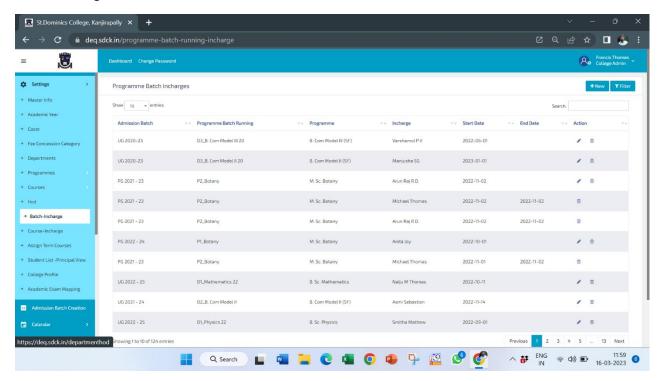


#### Timetable

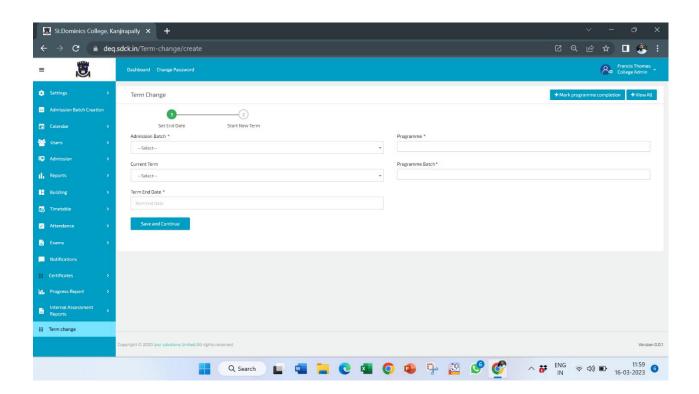




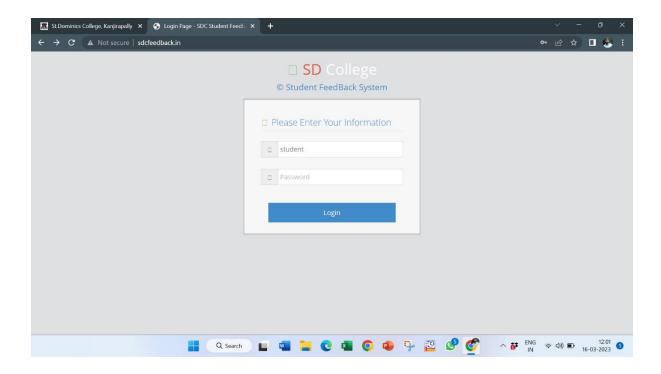
#### Batch In-charge List

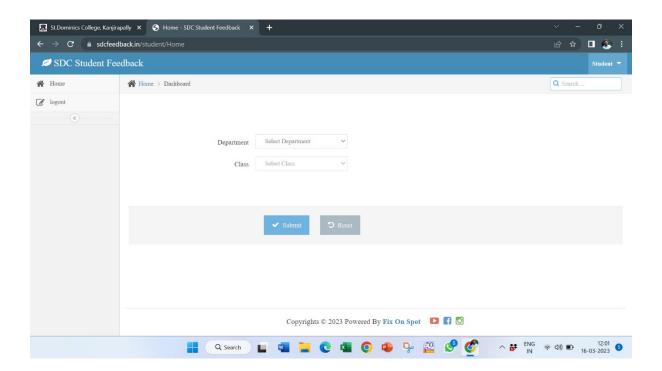


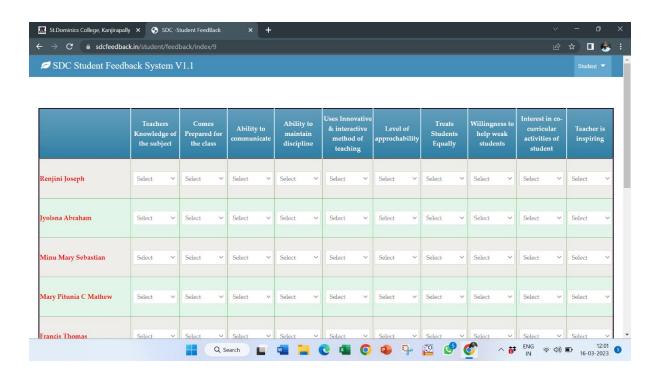
#### Term change and Course Completion

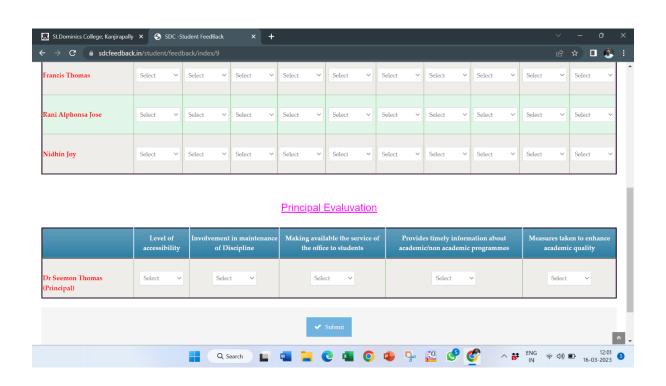


#### Feedback System

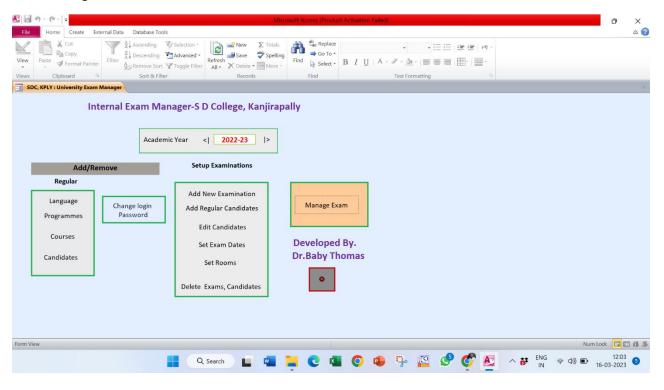


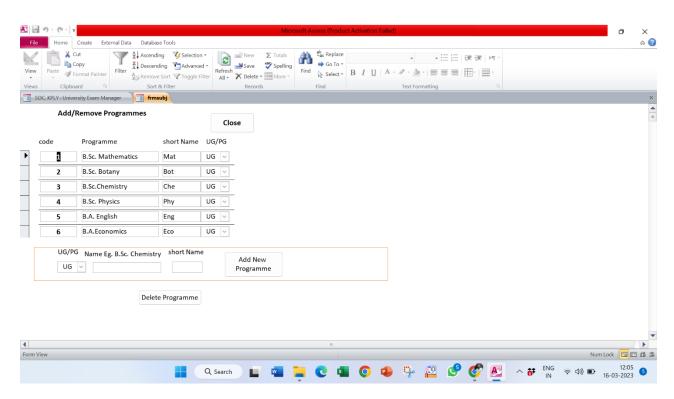


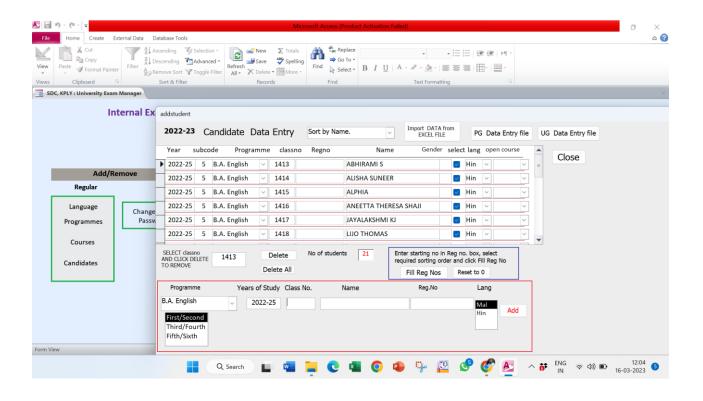


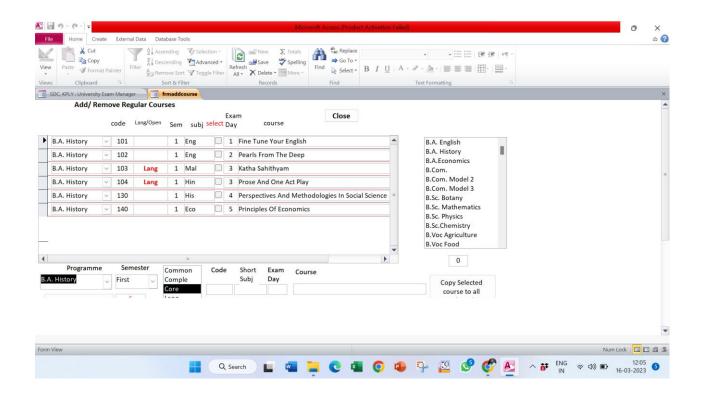


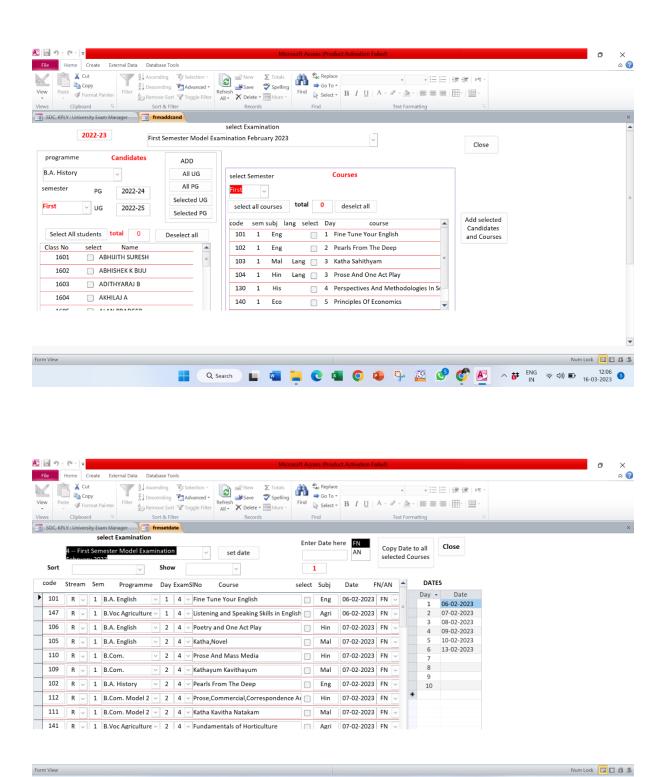
#### **Exam Management**

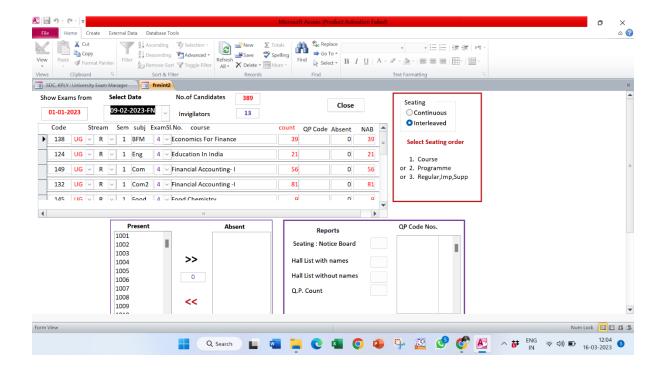




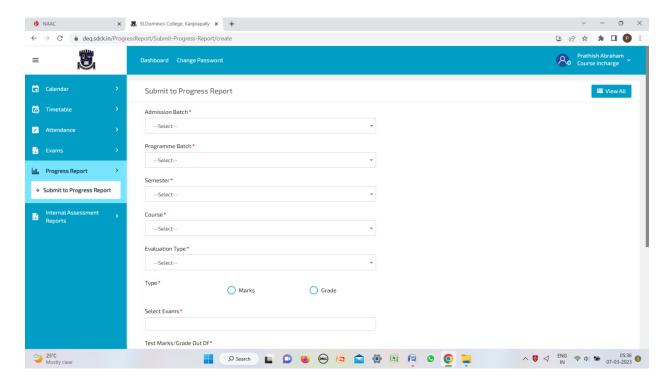




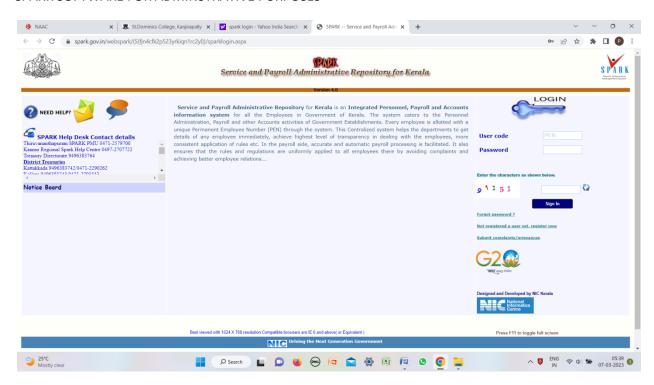




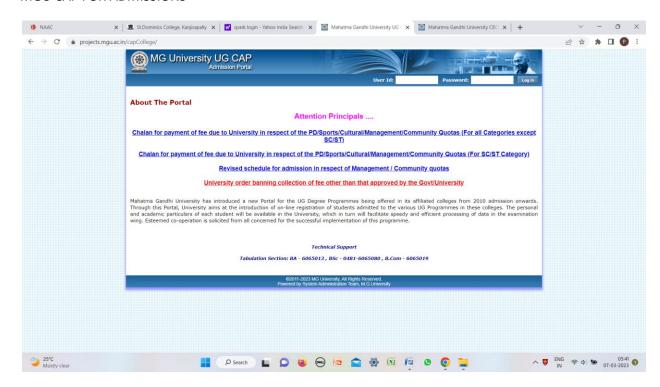
#### **PROGRESS REPORT**



#### SPARK SOFTWARE FOR ADMINSTRATIVE PURPOSES



#### MGU CAP FOR ADMISSIONS



#### ADMISSIONS IN MANAGEMENT QUOTA THROUGH COLLEGE WEBSITE

