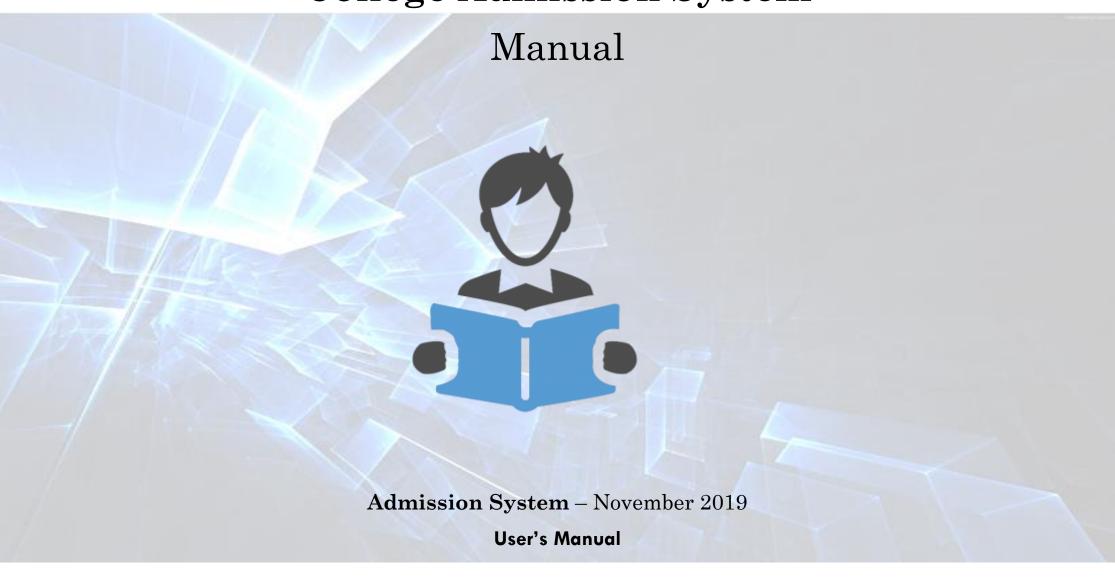
College Admission System



USER'S MANUAL

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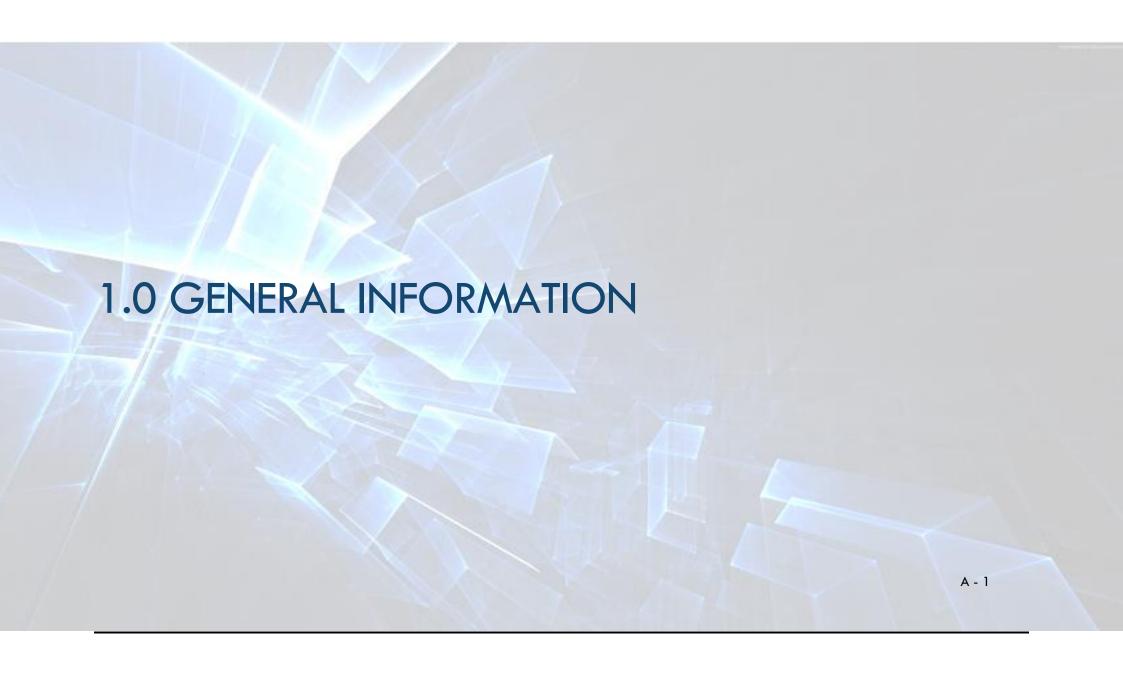
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User's Manual Authorization Memorandum

We fully accept the changes as needed improvements and authorize initiation of work to proceed. Based on our authority and judgment, the continued operation of this system is authorized.

Project College Admission System 2019					
7. 1.116		ed by: Group Members			
Student	Surname	Name	E-mail		
Number					
216005496	Matsolo	Yolanda	yolandamatsolo@gmail.com		
216008775	Oliphant	Itumeleng	fortuneismaname@gmail.com		
215089774	Tholwana	Leponesa	danielleponesa@gmail.com		
215090829	Gingoes	Ofentse	oggingoes@gmail.com		
216008684	Thaele	Neo	blessneonraced@gmail.com		
214114775	Ntsapi	Paballo	paballontsapi@gmail.com		



A. GENERAL INFORMATION

1.1 SYSTEM OVERVIEW

An intelligent aid for impaired individuals:

• User Interface:

Smooth Interface deployed from Material Design (Material Skin)

Totally Menu Driven.

All reports for specified period selected using calendar

• Software Requirements

Operating System : Windows 2003 - 2019 or Linux/Solaris

User Interface : WinForms

Programming Language : C#

IDE/Workbench : Visual Studio 2015 / 2019
Database : Microsoft SQL Server 2017

Hardware Requirements

Processor : Standard processor with a speed of 1.6 GHz or more

Hard Disk : 256 MB RAM or more

RAM : 2 GB & More

Monitor : Standard colour monitor

Keyboard : Standard keyboard

Mouse : Standard mouse

1.2 PROJECT REFERENCES

References that were used in preparation of this document in order of importance to the end user.

https://stackoverflow.com/questions/38331412/sql-server-database-design-for-high-volume-stock-market-price-data

http://www.sqlusa.com/bestpractices2005/stockmarket/

 $\frac{\text{https://social.msdn.microsoft.com/Forums/sqlserver/en-US/aff7fcbb-2be2-4c4c-90ab-368aff4d8d68/how-to-set-up-tables-best-for-stock-data?forum=sqlgetstarted}$

https://www.youtube.com/watch?v=W6vJ c9Mt6A

https://www.youtube.com/watch?v=iJqB6UsM-hs

1.3 AUTHORIZED USE PERMISSION

College admission system provides you with access to a variety of resources on this desktop program ("Desktop Program"), including documentation and other product information (collectively the Documentation) and communication services ("about us "Contact us""). The Documentation, Services, and Program (including any updates, enhancements, new features, and/or the addition of any new Program/ SQL management Server properties to the System), are subject to the following Terms of Use ("TOU"), unless we have provided those items to you under more specific terms, in which case, those more specific terms will apply to the relevant item. Maintenance can be provided when agreed under TOU.

1.4 POINTS OF CONTACT

1.4.1 Information

The points of organizational contact (POCs) that may be needed by the document user for informational and maintenance purposes are currently not available.

1.4.2 Coordination

The list of organizations that require coordination between the project and its specific support function (e.g., installation coordination, security, etc.) are currently not available.

A - 2

- 1.4.3 Help Desk

 Help desk information including responsible personnel phone numbers for emergency assistance is currently not available.
- 1.5 Organization of the Manual

Admission System v0.01

1.6 Acronyms and Abbreviations

Provide a list of the acronyms and abbreviations used in this document and the meaning of each.

Program : Desktop Program

Operating System : Windows 2003 - 2019 or Linux/Solaris

User Interface : WinForms or WPF

Programming Language : C#

IDE/Workbench : Visual Studio 2015 / 2019

Database : Microsoft SQL Server 2017



B. SYSTEM SUMMARY

2.1 SYSTEM CONFIGURATION

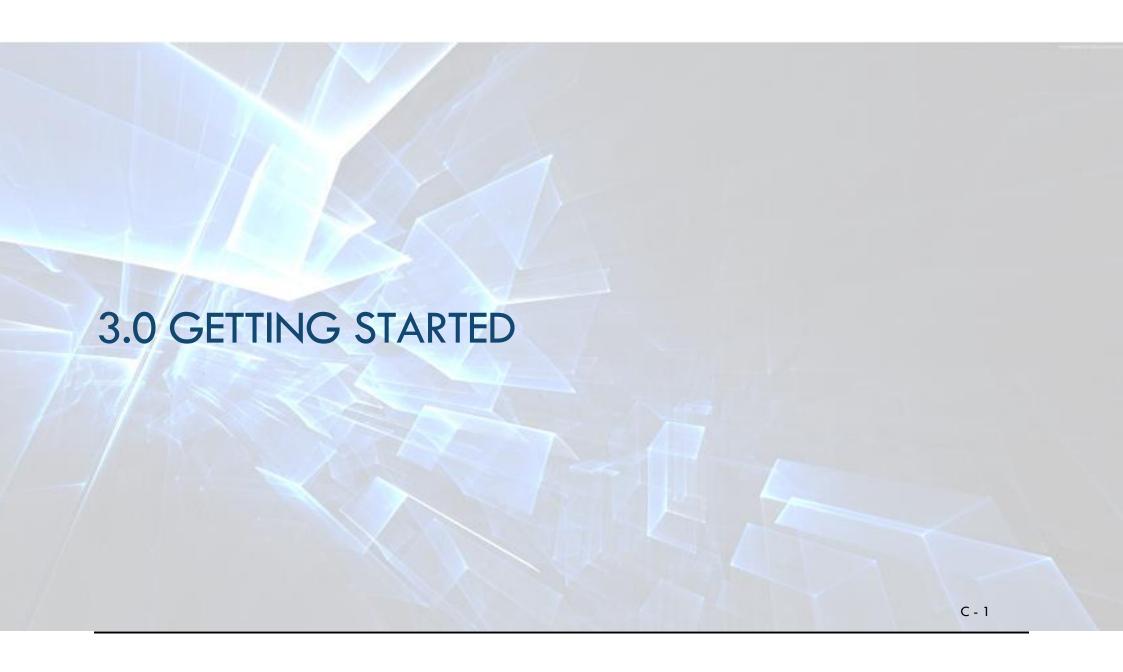
College Admission System features a Multi-User login system with a not only new but unique and simple interface, based upon all Windows OS designs, coded on Microsoft Visual Studio. The home screen dashboard menu, is made up of "Tiles". Tiles are links to applications (such as Apply, Register, Login, and Admission status), features (such as buying and selling books, calculate APS, and View programmes), and individual items (such as about, contacts, social media pages, and exit). Users can add, edit, or update data.

2.2 DATA FLOWS

Users input text by using a PC keyboard. Spell checking is supported, and users may change a word after it has been typed by clicking on the word. The design of the College Admission System includes the design of the menu dashboard which provides the way for all students and other user(s) to access the system. Every user of the College Admission System has a unique username and password. The menu dashboard mainly contains an application form, registration form, and login form through which a new user can get access to the system after being approved or authorized by the administrator, and login to the system by entering the username and password.

2.3 USER ACCESS LEVELS

The Primary user(s) (Admin) and authorized user(s) may be able to add and modify data and information. The admin has the highest level of power in the college admission system.



C. GETTING STARTED

3.1 LOGGING IN

A user ID and Password is required to log in to the system.

3.2 [SYSTEM FUNCTION NAME]

College Admission System

3.3 CHANGING USER ID AND PASSWORD

- Sign in to the System
- Click Settings at the top of the main page, and open the accounts tab
- Click on account settings
- Click change password under personal information option
- Enter your current password and your new password

3.4 EXIT SYTEMS

Click exit

C - 1



D. USING THE SYSTEM (DESKTOP USE)

4.1 SPECIAL INSTRUCTIONS FOR ERROR CORRECTION

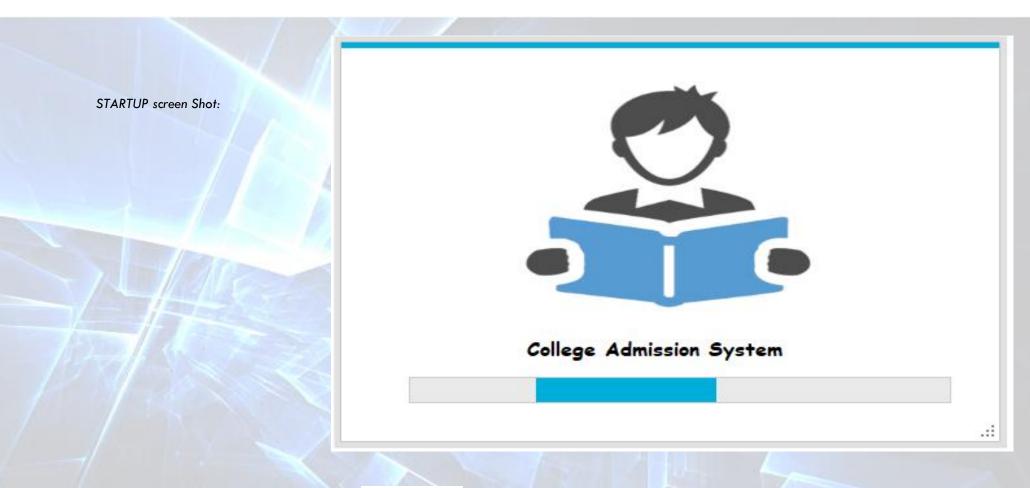
As a condition of your use of the services, you will not use the services for any purpose that is unlawful or prohibited by these terms, conditions, and notices. You may not use the services in any manner that could damage, disable, overburden, or impair any Microsoft server, or the network(s) connected to any Microsoft server, or interfere with any other party use and enjoyment of any services. You may not attempt to gain unauthorized access to any services, other accounts, computer systems or networks connected to any Microsoft server or to any of the services, through hacking, password mining or any other means. You may not obtain or attempt to obtain any materials or information through any means not intentionally made available through services.

4.2 CAVEATS AND EXCEPTIONS

The services that the College Admission System provides to you are subject to the following Terms of Use. College Admission Systems reserves the right to update the Terms of Use at any time without notice to you. The most current version of the Terms of Use can be reviewed and requested from the institution.

D - 1



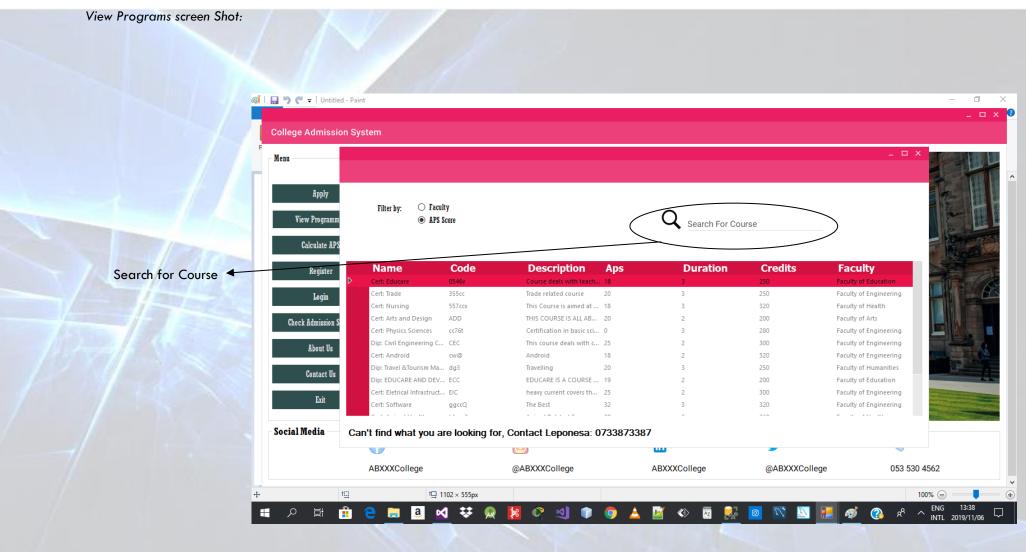


Where you start the program in displays this splash screen.

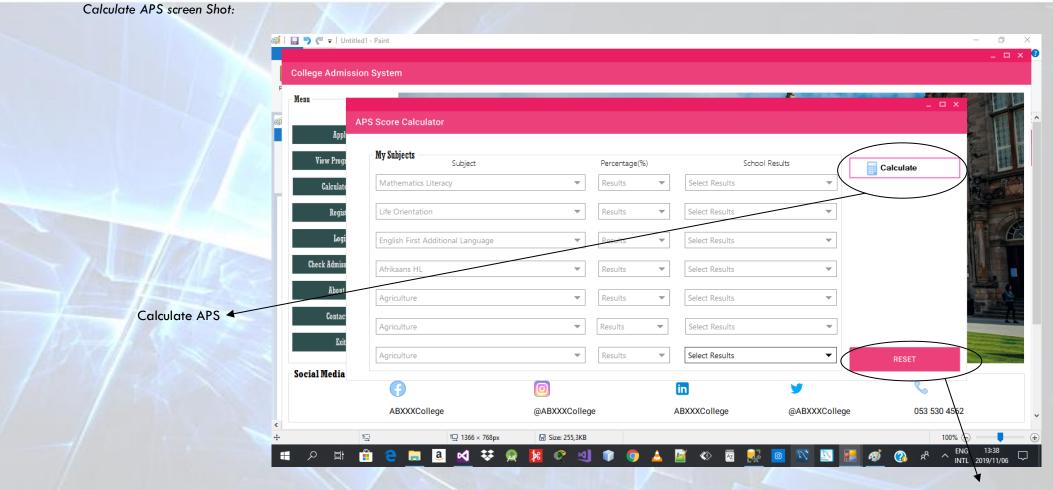
Dashboard Screen Shot: College Admission System Menu Apply View Programmes Calculate APS Register Login Check Admission About Us College Social Media & Contact Contact Us Info Exit Social Media in ABXXXCollege @ABXXXCollege ABXXXCollege @ABXXXCollege 053 530 4562

Dashboard has the following display buttons: (Apply, View Programs, Calculate APS, Login, Check Admission, About Us, Contact Us, Exit and Social media).

Apply screen Shot: **Applications** Applicants Info School Details My Subjects Full Name Highest Grade Passed Highest Grade Passed Percentage(%) Subject Mathematics Results Name Of School Last Name Life Orientation Results English Home Language Results Examining Body $\overline{\mathbf{w}}$ Phone Number Examining Body Accounting Results Wednesday, 06 November 2♥ School Leaving Date Results Accounting E-Mail Address Accounting $\overline{}$ Results Identity Numbers Results Accounting **Qualification Selection** When Click Apply It Submits 1st Choice Results Gender The Application. 2nd Choice lesults Address **Application Year** Application Year: $\overline{\psi}$ ADD MORE Clear You can add more subjects if Application form – the anonymous user that desires to apply will fill in the form and click apply to submit. You have more than seven. E - 4



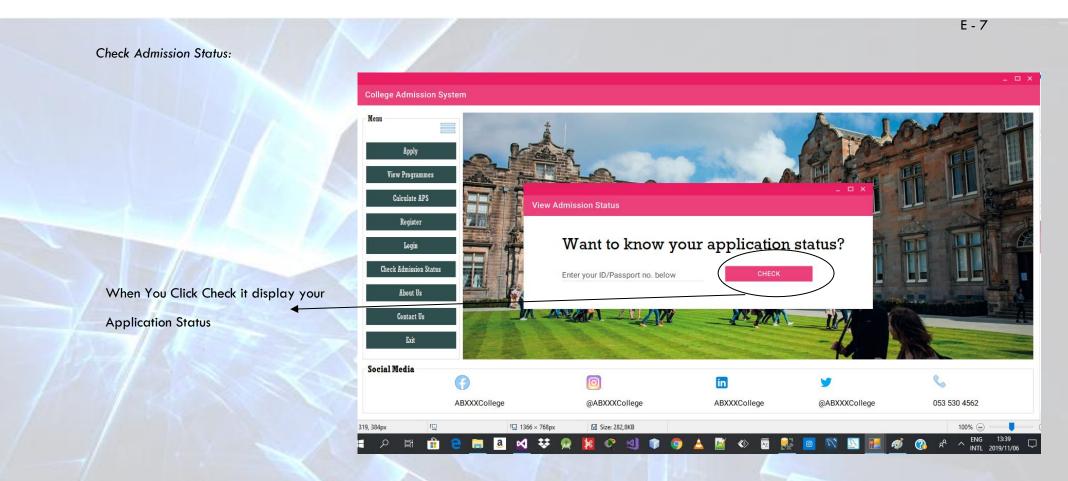
View programs form – the anonymous user can view the offered programs.



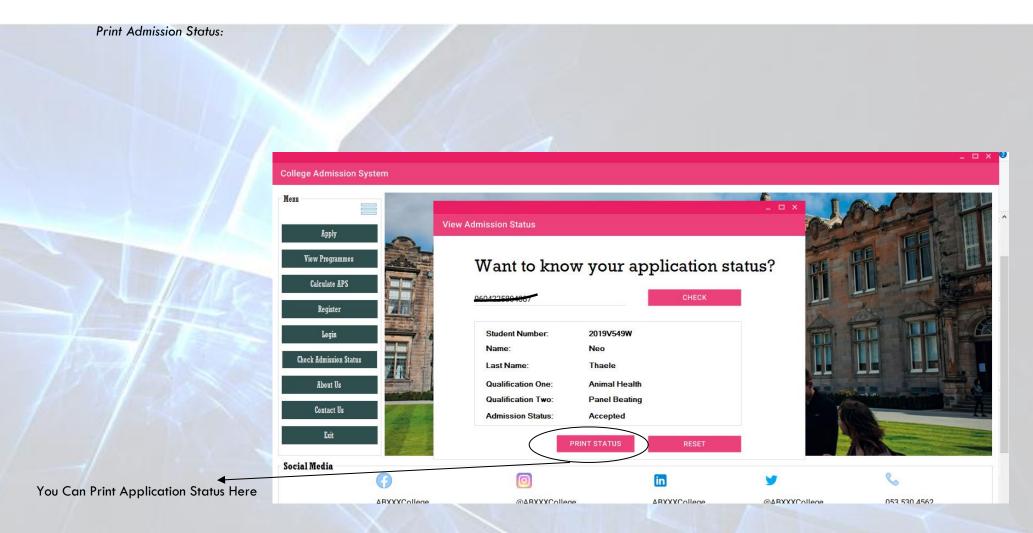
Reset the whole if still want use again.

Calculate APS form – the anonymous user can choose subjects and their percentages to click on the calculate button for results.



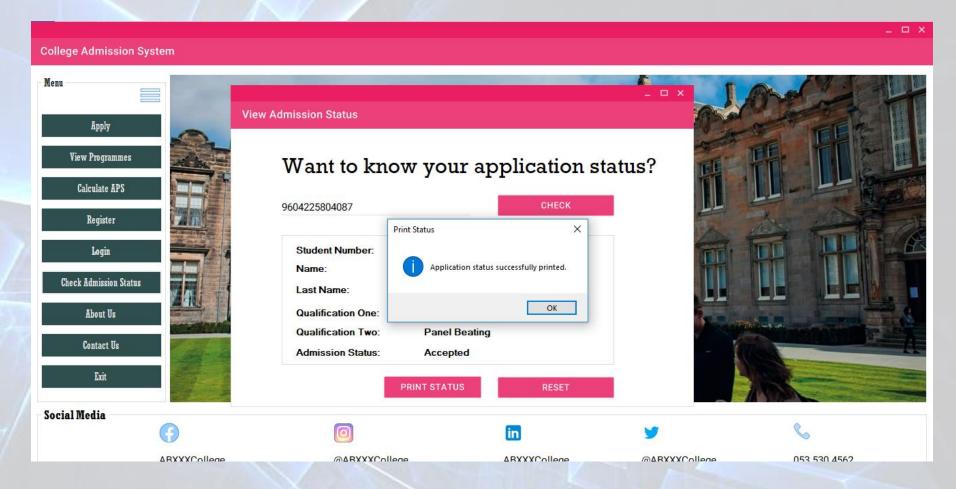


Check Admission Status from – an applicant can check his/her application status by the Identity number or Passport number.

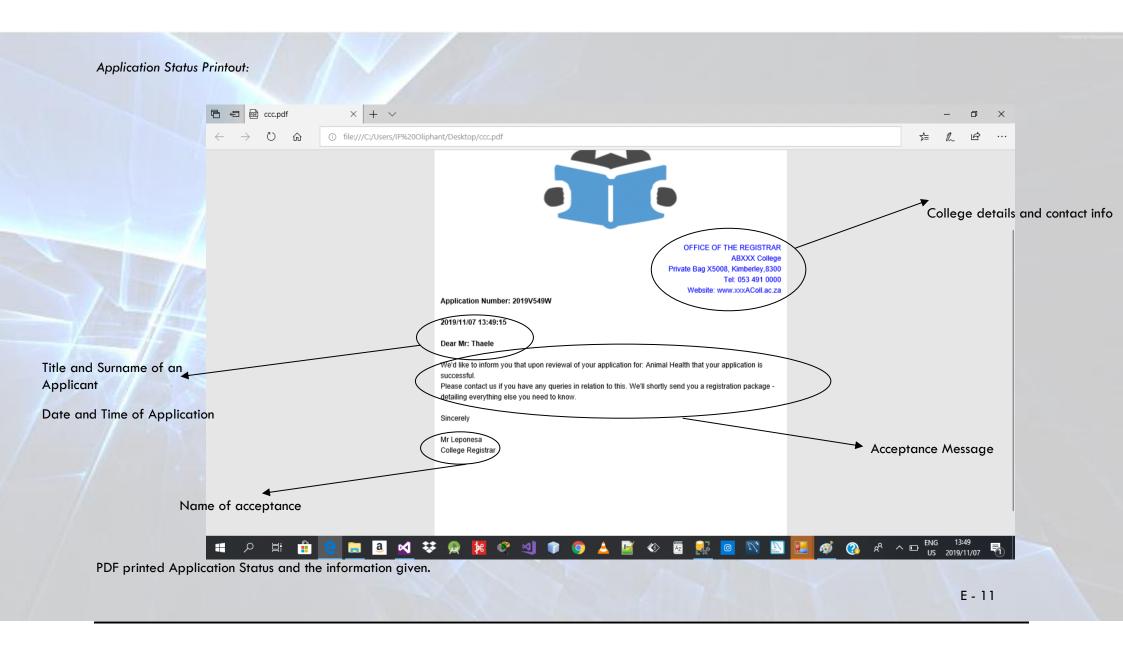


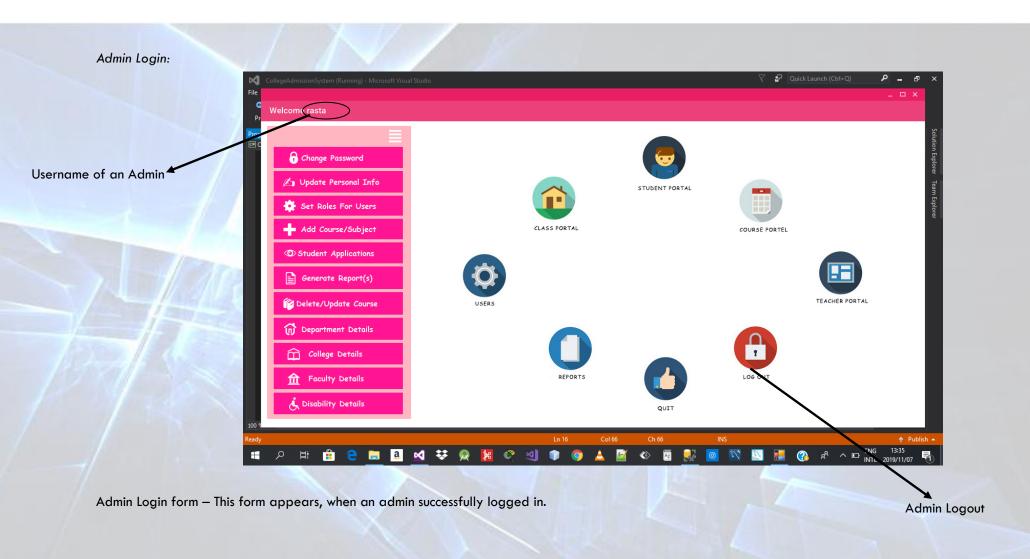
Check Admission Status form – As the applicant has provided with the Identity number or passport, he/she is able to see the status and print status.

Confirmation Print:

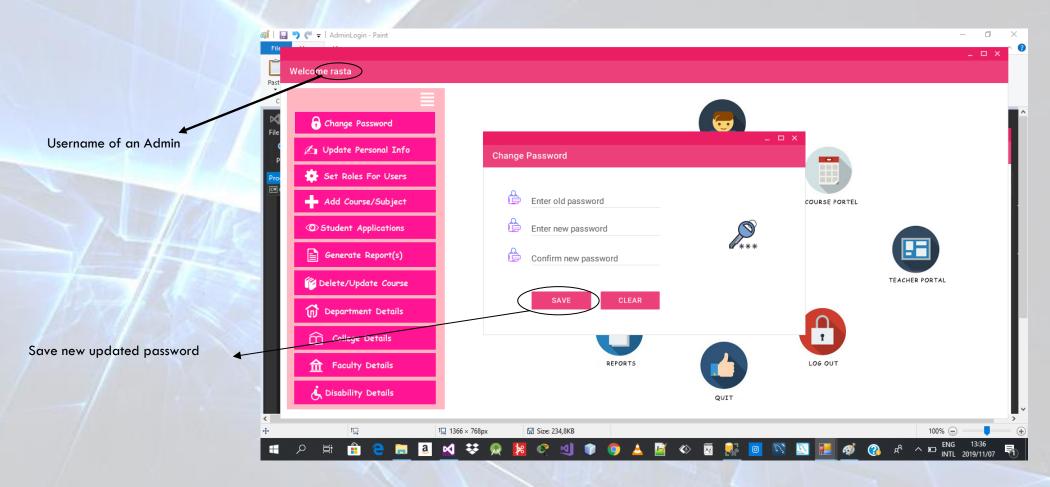


Check Admission Status form – It will indicate when printed successfully (Application Status).

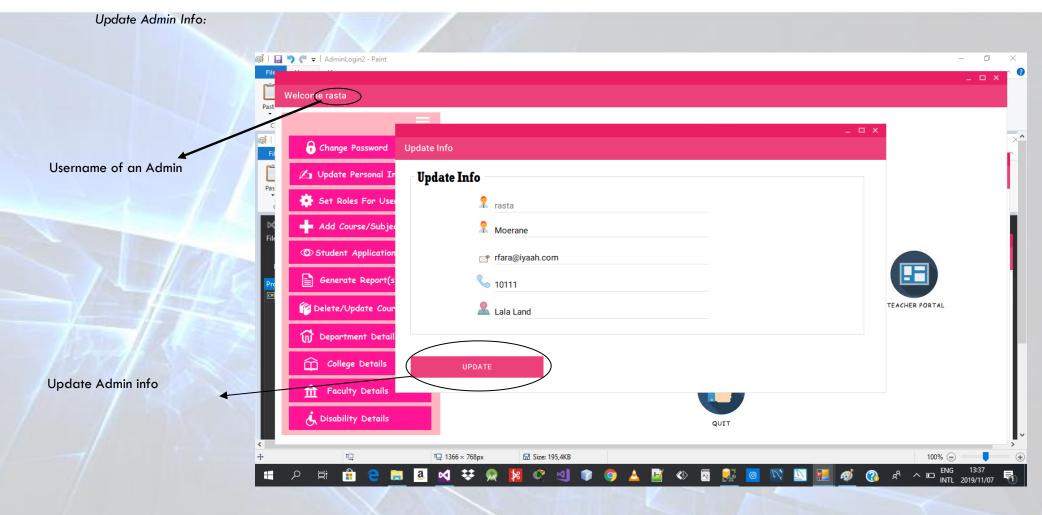




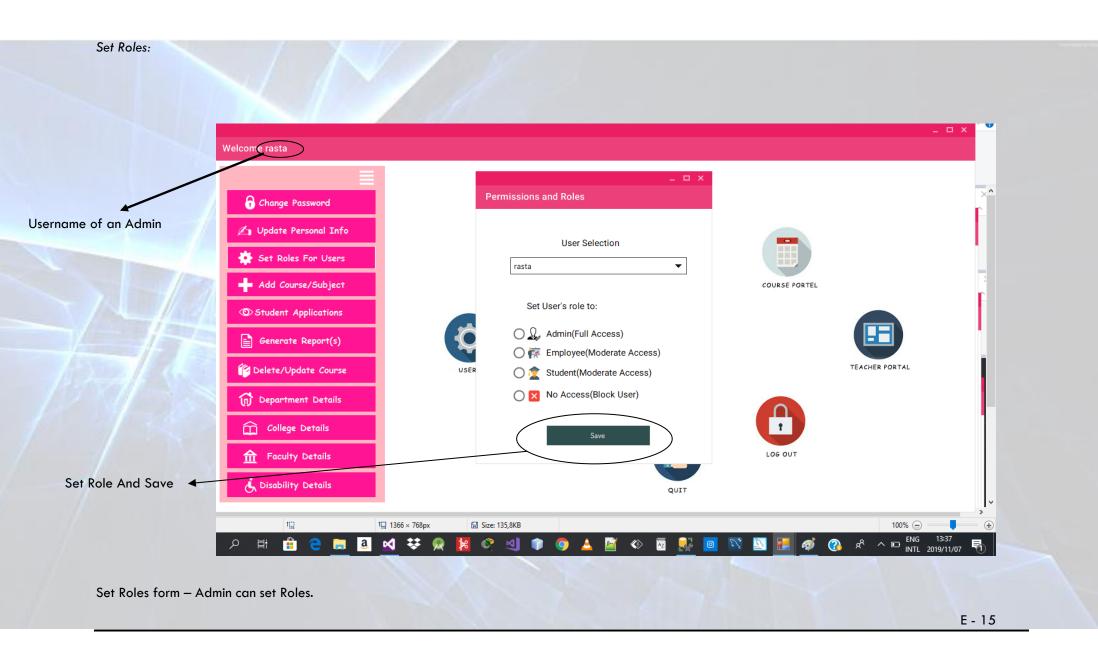
Admin Change/Update Password:

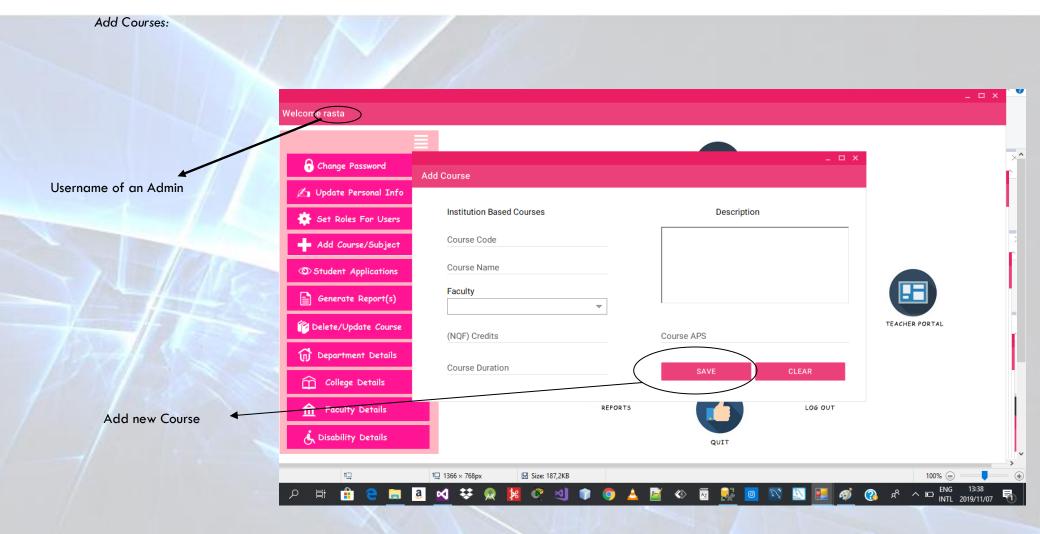


Change Password form – Admin can change/update password.

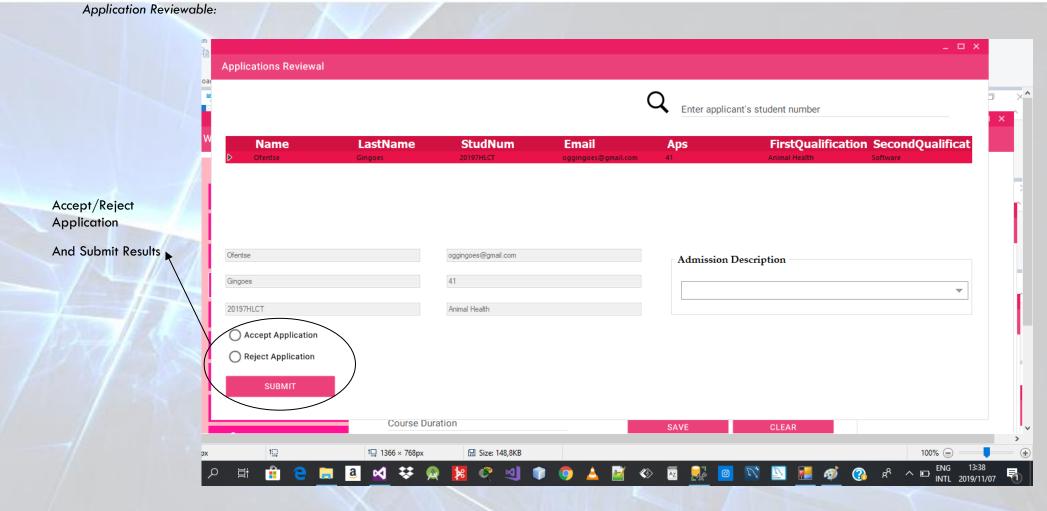


Update info form – Admin can change/update personal info.

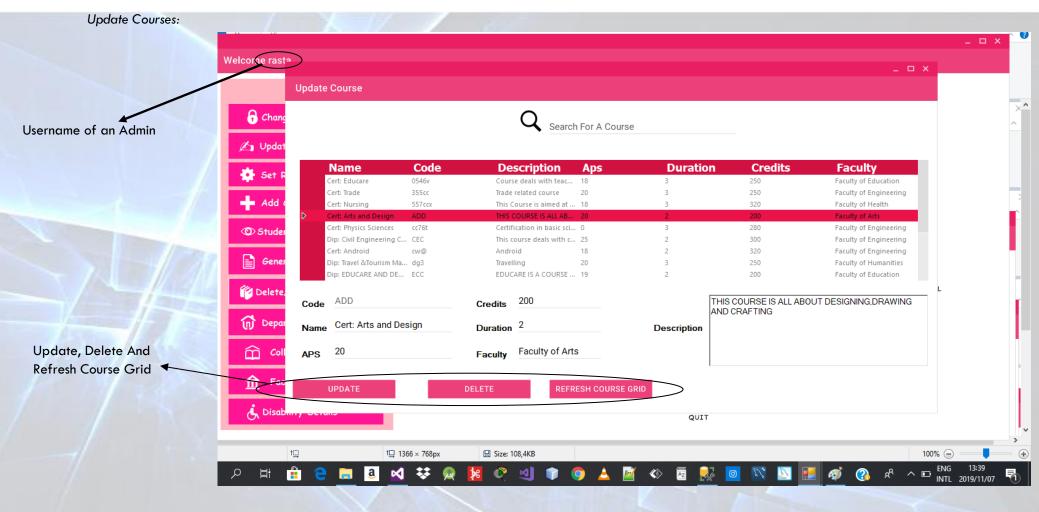




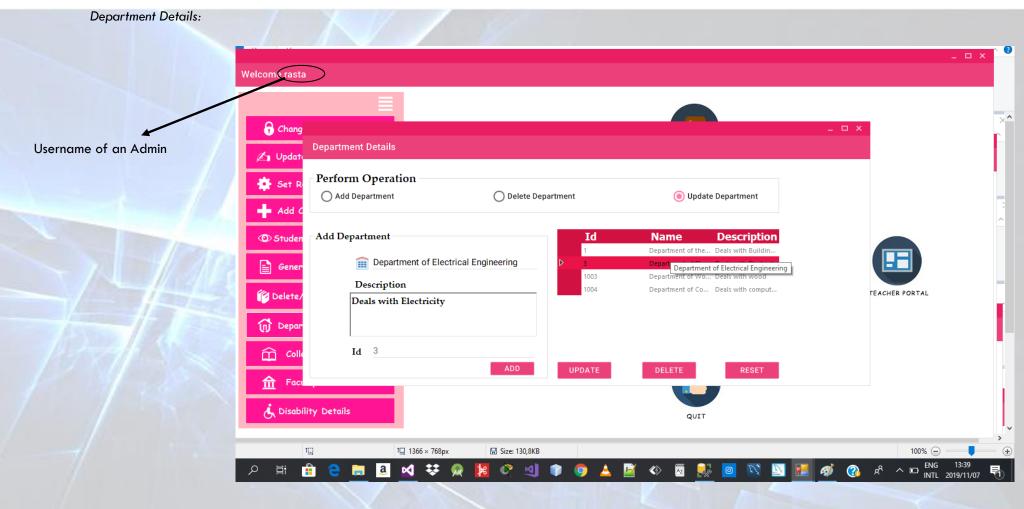
Add Course form – Admin can add courses.



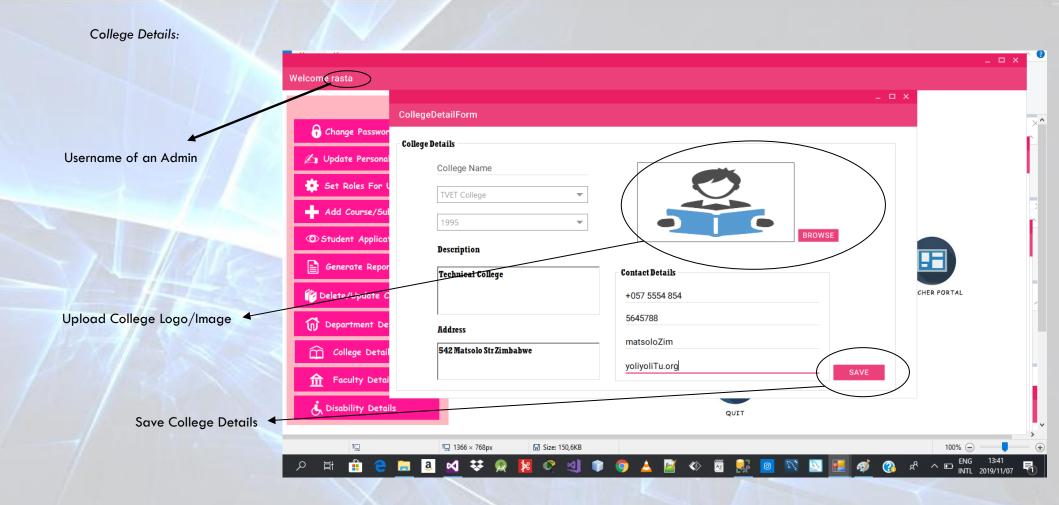
Application Reviewable form – Admin can approve applications or reject and type in admission description.



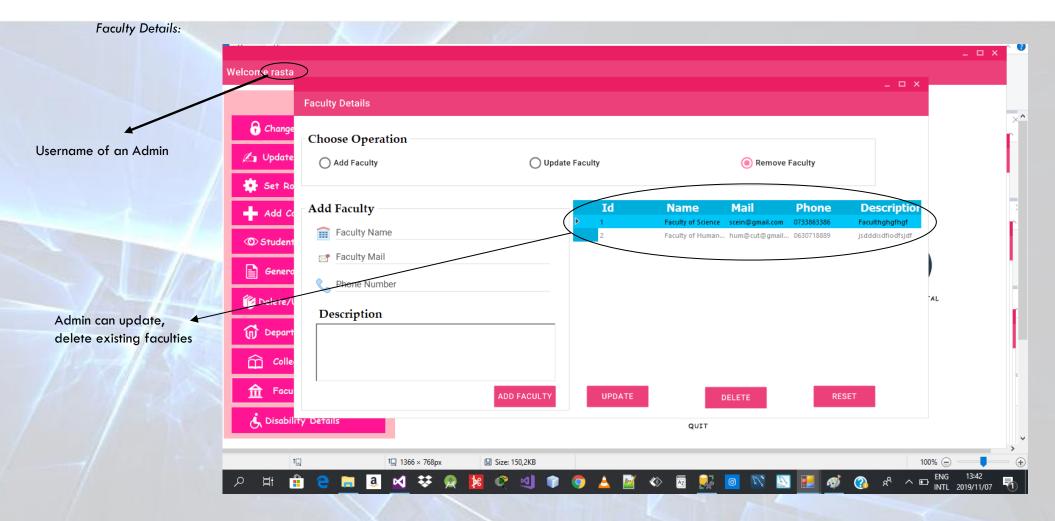
Update Course form - Admin can update added courses.



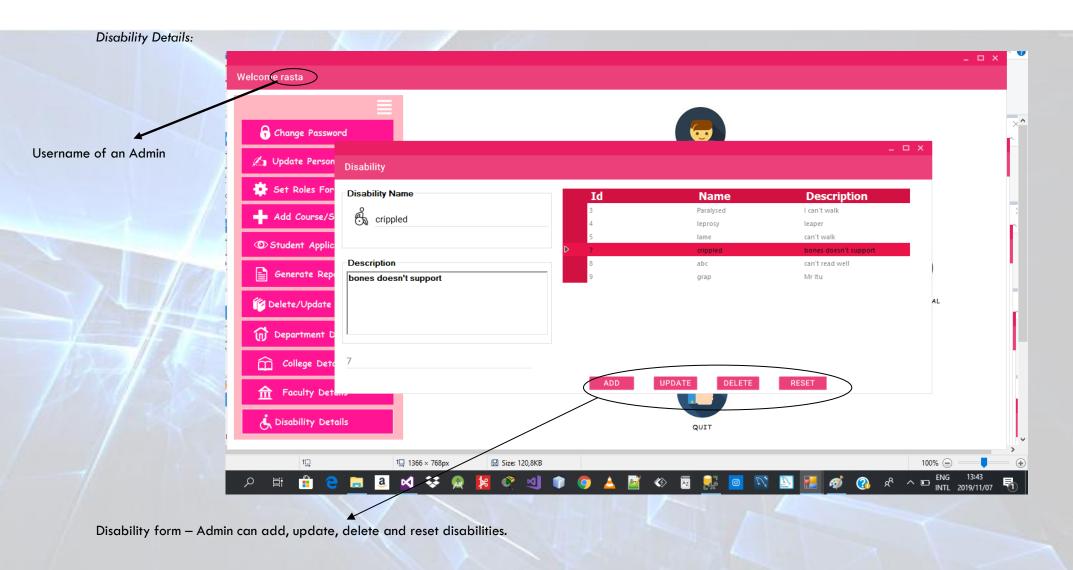
Department Details form – Admin can add details, update, delete and reset department details.

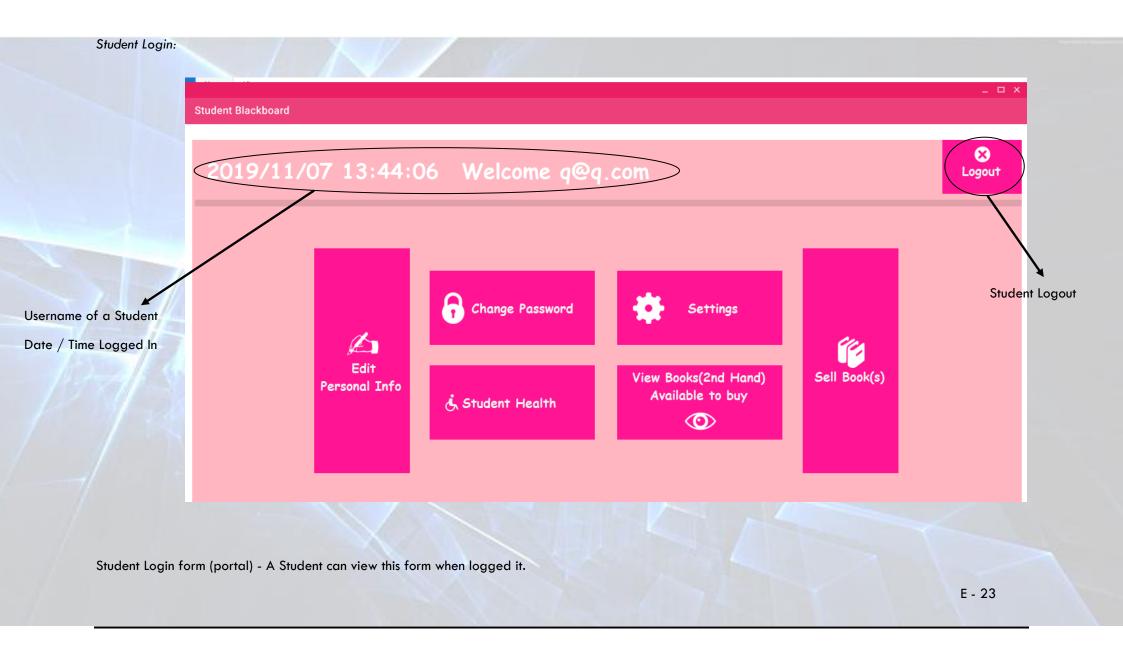


College Details form – Admin can add or edit college details.

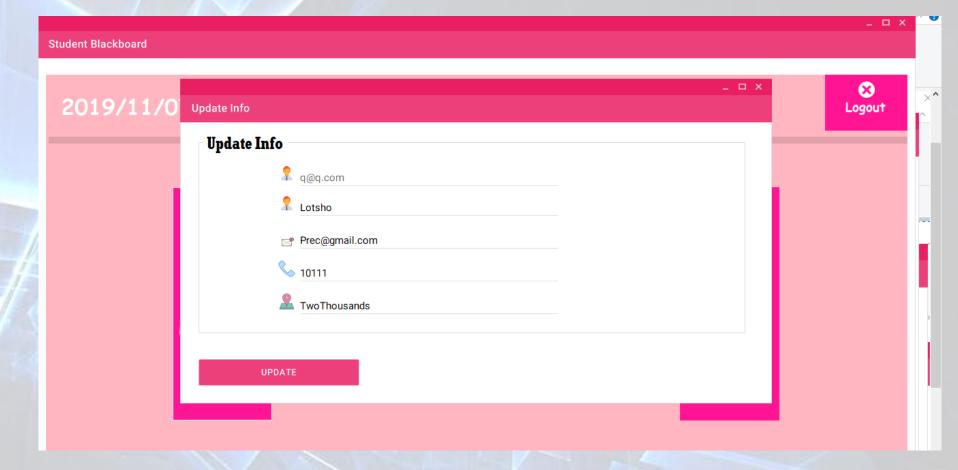


Faculty Details form – Admin can choose operation, add faculty, update, delete and reset faculty details.





Student Update Info:



Student Update info form – A Student can update info

Student Password Reset: Student Blackboard 8 2019/11/07 13:45:13 Welcome q@q.com Logout Forgot Password By the use of identity number or Enter your ID Number passport number, a Student can reset password Person **(1)** Click enter to go to the change password or create new onw

Student Password Reset form – A Student can reset password via identity number or passport number.

