**PSUL2003 - Integrating Project**

We will be building an Android and iOS web based application for visiting guests and existing students of the NSBM university. Also be developing a desktop application for the staff for inserting several records to the database

Android & iOS Web Based Application –

In the app there are will be three account categories, Student, Staff, and Guest. Each account category will have different functionalities.

Features-

Guest (Parent Class) –

View programs (available degrees),

View Facebook Feed (Widget),

View Event Calendar,

View Social Links (Facebook, Instagram, YouTube),

Review videos,

Submit suggestions (feedback)

Student (Child Class) (Credential Login Required) –

View enrolled courses,

View semester calendar,

View exam dates,

View lecture schedule,

View notices,

Write notes and set reminders,

View transportation (bus, shuttle) schedule,

University map,

Wi-Fi - Info,

Receive notifications,

Outlook access,

Food ordering system

Staff (Lecture) (Credential Login Required) –

Outlook access,

Submit notices to selected group of students or to the program office,

View lecture schedule,

Receive notifications

Desktop Application for the Staff (Program Office) –

This would be an application that will allow the program office staff members to upload and edit functionalities for the android and iOS app.

Features -

Upload student enrolled courses,

Edit student enrolled courses,

Upload lecture schedule,

Edit lecture schedule,

Submit notices,

Upload semester calendar for student,

Edit semester calendar for student,

Upload event calendar for guest,

Edit event calendar for guest

Features mentioned above are not final, some features may be removed or new features may be added later on.