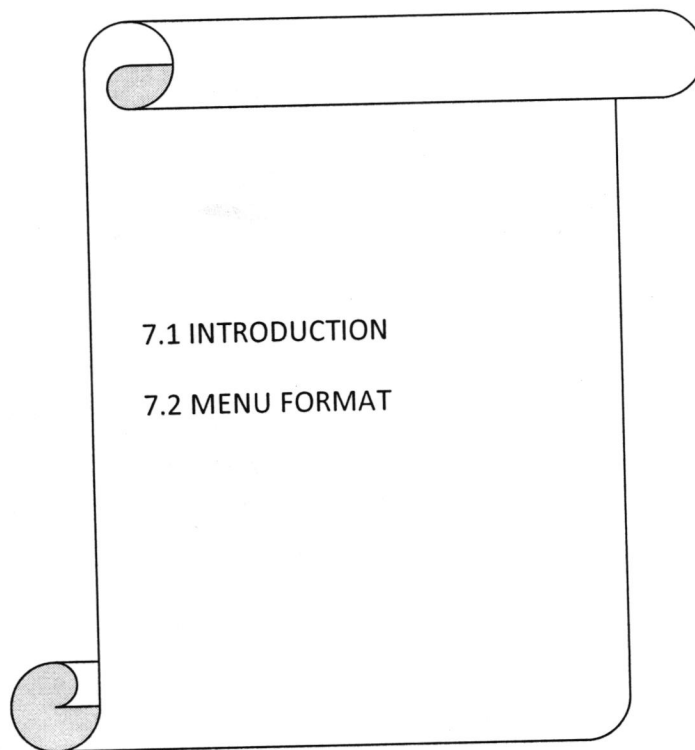


## CHAPTER 7: DESIGN SPECIFICATION



## **CHAPTER 7: DESIGN SPECIFICATION**

### **7.1 INTRODUCTION**

The computer output is the most important and direct source of information to the user. The outputs of the software may be displayed on the screen or print by the printer according to the output requirement of the user. It should be noted that the output is so designed to meet the satisfaction of the user as well as the requirement of the department or the institute.

Various types of output required by the most systems are external output whose destination is outside the organizations and which required special attention. Internal output whose destination is within the organization requires careful design. Interactive output involves user in communication with the computer.

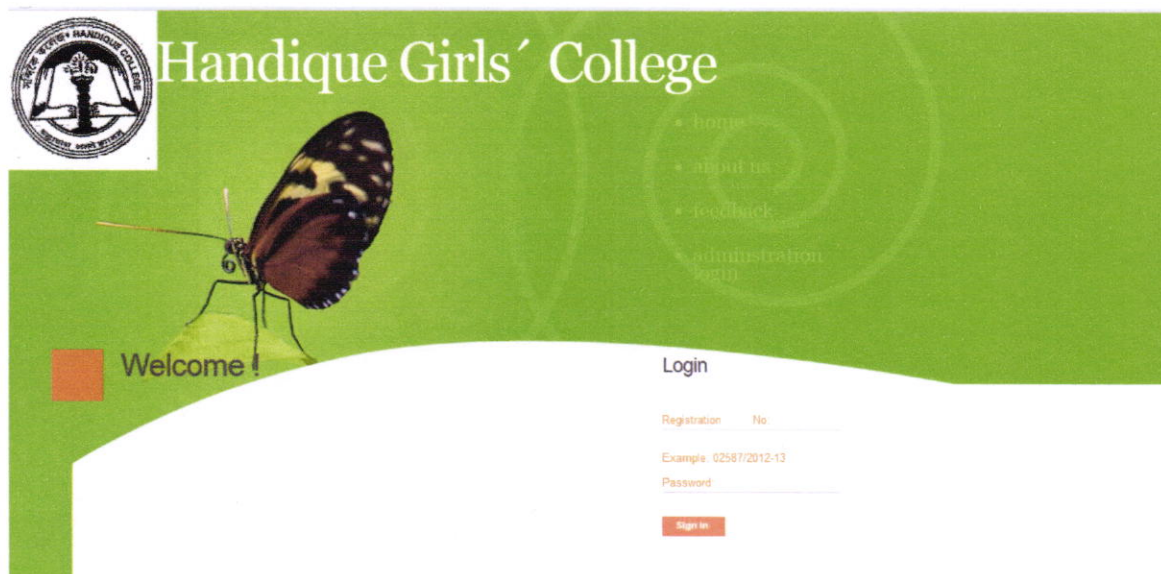
Developing a system that meets user requirements has led to new techniques and methodologies. The following are few points to fulfill it-

- (i) Improved communication among the user, analyst, designer and programmer.
- (ii) Standardized the approach to analyst and design.
- (iii) Simplify design by segmentation.
- (iv) Improved productivity of analyst and programmers.
- (v) Improved documentation and subsequent maintenance and enhancement.

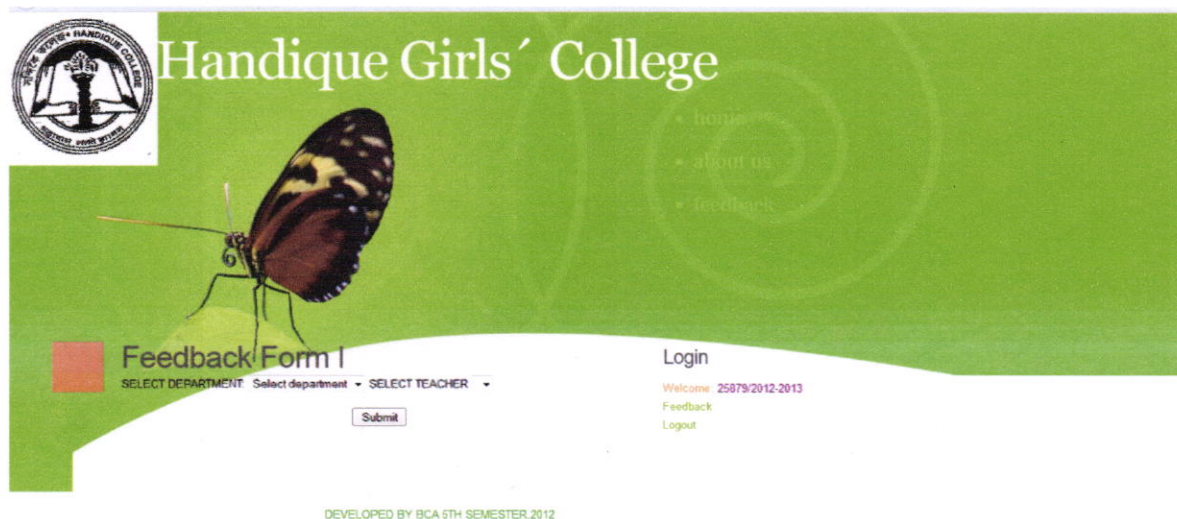
### **7.2 MENU FORMAT**

In any computer system, a user first interact with its menus, therefore it should be good enough such the user can feel comfortable while using it.

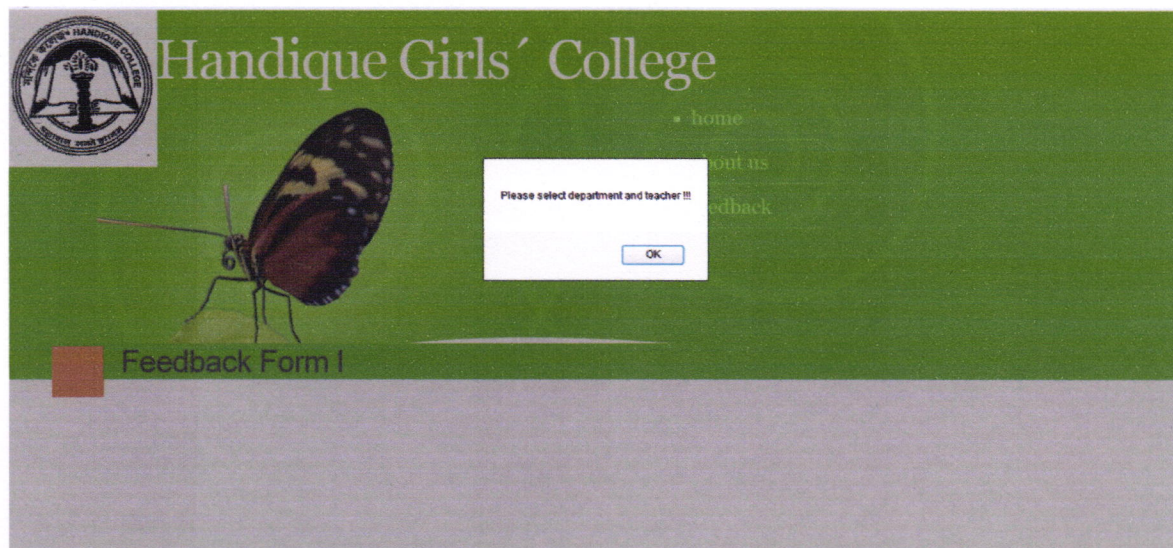
The login is the first screen of the FEEDBACK ANALYSIS SYSTEM where the user first has to select their department and then they have to logged in by giving their user-id and password. When the user logged the feedback form will appear on the screen.



Login In Page for students to give feedback on teachers




Login In Page for students to select their respective Department for Form I



Validation Form to check whether the Department is valid or not



## Project Report On "Student feedback analysis system of Handique Girls' College"



# Handique Girls' College

- home
- about us
- Feedback

### Feedback Form II

Please rate the teacher on the following attributes using the 4-point scale shown:

- Very Good(A) : 3.00-4.00
- Good(B) : 2.00-3.00
- Satisfactory(C) : 1.50-2.00
- Unsatisfactory(D) : 0.0-1.50

SESSION: 2012-2013

Sl no	Parameters	Evaluation
1	Knowledge base of the teacher(as perceived by you)	5 <small>Evaluation point must be between 0 - 4!</small>
2	Communication skills(in terms of articulation and comprehensibility)	5 <small>Evaluation point Number must be numeric &amp; Positive!</small>
3	Sincerity/Commitment of teacher	3
4	Interest generated by the teacher	<small>Please enter evaluation point</small>
5	Ability to integrate course material with environment/other issues to provide a broader perspective	<small>Please enter evaluation point</small>
6	Ability to integrate content with other courses	<small>Please enter evaluation point</small>
7	Accessibility of the teacher in and out of the class(includes availability of the teacher to motivate)	<small>Please enter evaluation point</small>
8	Ability to design quizzes/Tests/assignments/examinations and project to evaluate students understand	<small>Please enter evaluation point</small>
9	Provision of sufficient time for feedback	<small>Please enter evaluation point</small>
10	Overall rating	<small>Please enter evaluation point</small>

Login

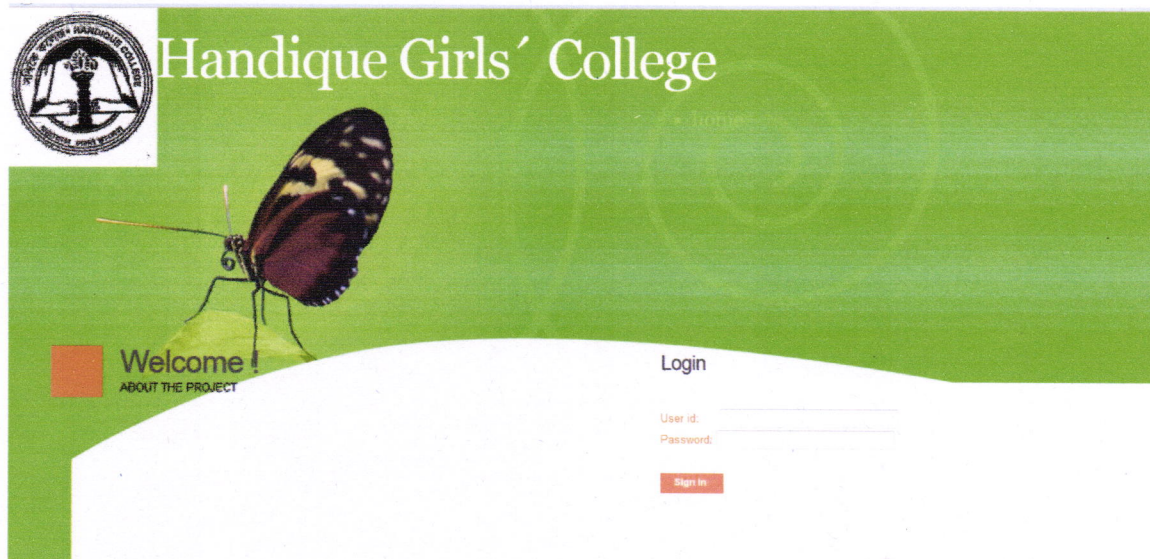
Welcome: 25879/2012-2013

[Feedback](#)

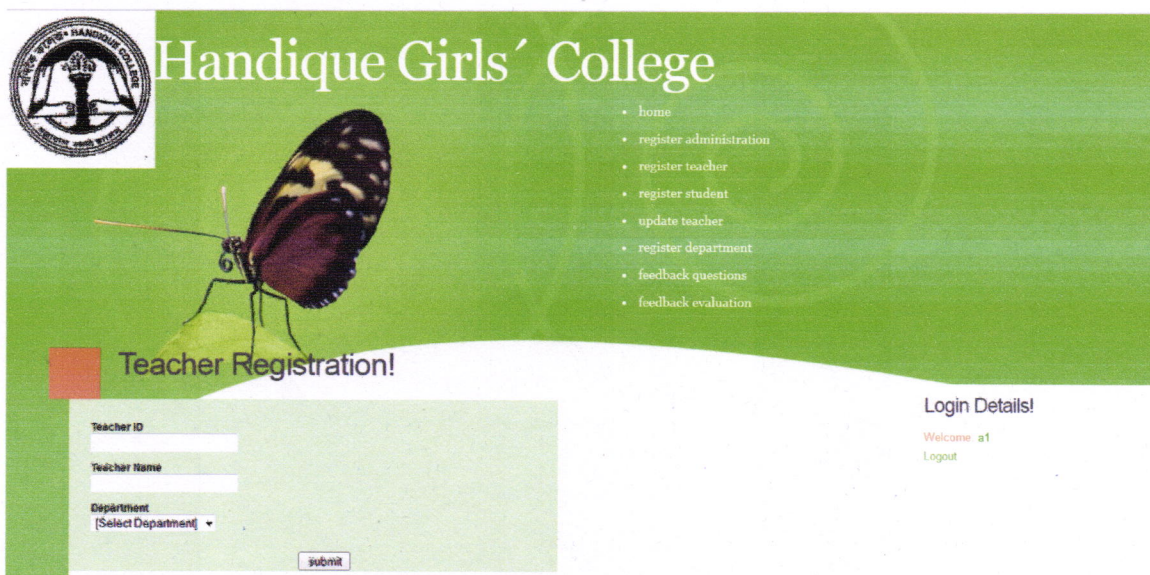
[Logout](#)

DEVELOPED BY BCA 5TH SEMESTER, 2012

Feedback Form for students if the rating is not valid




Admin login page




Teacher's registration form





# Handique Girls' College



- home
- register administration
- register teacher
- register student
- update teacher
- register department
- feedback questions
- feedback evaluation

**Feedback Questions!**

SELECT TEACHER: [Select Teacher]

SESSION:  Format: "20122013"

Feedback evaluation main page



# Handique Girls' College



Welcome!

- home
- register administration
- register teacher
- register student
- update teacher
- register department
- feedback questions

## Teachers Feedback Evaluation Report

Login

Welcome a1

Logout

Teacher Name	Manimaya Bordoloi Barua
Session	2012-2013
Number Responded	20

Question	Average	Remark
Knowledge base of the teacher(as perceived by you)	3.20	Very Good
Communication skills(in terms of articulation and comprehensibility)	3.40	Very Good
Sincerity/Commitment of teacher	3.20	Very Good
Interest generated by the teacher	3.35	Very Good
Ability to integrate course material with environment/othe issues,to provide a broader perspective	2.80	Good
Ability to integrate content with other courses	2.70	Good
Accessibility of the teacher in and out of the class(includes availability of the teacher to motivat	2.85	Good
Ability to design quizzes/Tests/assignments/examinations and project to evaluate students understand	3.25	Very Good
Provision of sufficient time for feedback	3.30	Very Good
Overall rating by Students	3.40	Very Good
Overall rating on calculation	3.15	Very Good



## Teachers Feedback Evaluation Report

\*\*\*\*\*