

Mark Record Assessment Guidelines (CE1002/CZ1002's Example Class)

Introduction

This document provides the guidelines for the student to understand the criteria that will be used to assess the web applications developed for the Example class's exercise.

The assessment is structured in such a way that it allows students the liberty to implement as many (or as little) functionalities as they are willing or capable of.

Marks will be deducted for listed features that are not used/implemented in the application developed.

Assessment for item 7 will be a relative comparison against other groups in the class.

Assessment for item 8 will be individual short oral assessment for each member of the team, with mark allocated independent of each other. Assessment is based on explanations of techniques and approach used in design and implementation of the system.

Student who is found to be '**NOT contributing**' to the development of the application will have **negative mark – deduction** of mark obtained from 1 to 7.

Demo and Assessment Schedule

- As soon as you are ready
- Latest - Week 11 and 12 formal lab session (i.e. Lab session 5)

Example of Web applications that can be implemented

- Online bookstore/ retail/webstore
- Online SCE course timetable/ bus timetable
- Online registration for warranty/lucky draw
- Online payment system
- Online exam/solution sharing system
- Online photo/picture/hobby sharing

Mark Record Assessment Sheet (CE1002/CZ1002's Example Class)

Names: (a) _____
 (b) _____
 (c) _____

Group: _____ Date of assessment: _____

No	Functions Implemented	Remark	Mark
1	Html home page 1) Welcome messages with names of members 2) Use of color and different fonts 3) Use of image 4) Hyperlink 5) Formatting (Center-align, border etc)		/10
2	Javascript 1) Text Box 2) Event handler (e.g. mouseover) 3) Input Button Interaction 4) Validation and Alert Windows		/10
3	PHP Programming 1) Display of date/time information 2) Use of variables 3) Use of html form for user interaction with PHP script 4) Use of flow control (If, else, while)		/10
4	MySQL database content management 1) At least 2 table entries 2) Relational links between the tables		/10
5	Web publishing of MySQL database 1) display data in database based on user query 2) validation input against database entry		/10
6	Web based database content management 1) able to add new entry into table in database through web page 2) able to delete entry in table 3) able to update entry in table 4) user/admin controlled access of database		/10
7	System application design and functionality		/15

Total(75% for Group Demo):

8	Individual Oral assessment (25%)	a		
		b		
		c		