**SIT203 Assignment 2**

**Marking Guide**

|  |  |
| --- | --- |
| Relevant php files and database (.sql or .txt) script files submitted. | 3 |
| URL(s) on **Deakin** webserver correctly specified | 3 |
| Database |  |
| Database created on deakin server and accessible | 2 |
| Appropriate table structure and field names | 2 |
| Server Side Scripting |  |
| Search form |  |
| Information from form fields properly extracted | 1 |
| Select one of the following options: | 5 |
| * Database & php used |  |
| SQL statement(s) correctly formed - 3 |  |
| Proper records retrieved from database table - 2 |  |
| * XML & php used |  |
| Proper info retrieved from XML file - 5 |  |
| Sensible search suggestion(s) provided | 5 |
| Search response page(s) after user clicks on search |  |
| Script generates a response to the user | 1 |
| Information on the response page is accurate | 3 |
| Information on the response page is appropriate and well laid out | 3 |
| Checkout form on the fly validation |  |
| Fields that are required are checked for completeness | 2 |
| Validation reflects data formats/information required | 5 |
| Appropriate 'error' messages presented where problems detected | 2 |
| Form not processed further unless full validation has occurred | 2 |
| Validation is done on the fly using Ajax | 5 |
| Checkout form/Shopping cart |  |
| Information from checkout form fields properly extracted | 1 |
| SQL statement(s) correctly formed | 2 |
| Information correctly added to correct database table | 2 |
| Products correctly added, removed or modified in the order form/shopping cart | 8 |
| Checkout form response page(s) |  |
| Script generates a response to the user | 1 |
| Information on the response page is accurate | 4 |
| Information on the response page is appropriate and well laid out | 3 |
| My account |  |
| User can change password | 3 |
| User can edit personal info | 3 |
| Register |  |
| A new user automatically register on the website **after** making an order. A new account name and a temporary password is provided to the new user. | 3 |
| A new user can directly register on the website **before** making an order | 2 |
| Registered name displayed once registered | 5 |
| Shipping address automatically filled if a registered user makes an order. | 5 |
| Auto-filled shipping address is editable. | 5 |
| Code appropriately commented | 2 |
| Code layout appropriate and readable | 2 |
| Overall design | 5 |
|  | |
| **Total Mark** | **100** |
| **Weight** | **50%** |