

Project 1 Marksheet

Faculty	Information Technology		
Module Name	Basic PHP Programming	Module Code	ITEPA0/ITBPA0/ITBP005/MLBP195-01
Project Number	1	Copy Editor	Ms Nicole Stern
Student Name		Date Submitted	
Marker Name		Date Marked	
Mark	/150	Percentage	%
Moderator Name		Date Moderated	
Mark	/150	Percentage	%

Question Number		Total	Mark Achieved
Question 1		150	
Lecturer		Total Mark	

Question 1**150 Marks**

Deduct marks where applicable.

Refer to the model answer in the memorandum.

Requirements		Possible		Achieved
Program Design	Source code printed out	5	10	
	Documentation printed out	5		
Source Code	Naming standard followed	2	22	
	Indentation followed	5		
	Prologue at top of each file	5		
	Comments provided	5		
	PHPDoc comments providedx	5		
Documentation	Index page	3	18	
	Description of application	3		
	Installation and setup	3		
	Directions on how to use the application	3		
	Directions on how to handle error messages	3		
	Screenshots of the entire application	3		
Design	How well does the application interact with the user? Good screen layout (including use of components and events), user-friendly, clear instructions	5		
Database	MySQL database correctly created	5	15	
	Tables correctly created	2		
	Columns contain the correct types	3		
	Statements to populate and manipulate the database correctly created	5		
Registration	Registration function correctly	5	20	
	Indication of required fields	2		
	Validation of form functions correctly	5		
	Email sent to user	5		

	Randomly generate password included in email	2		
Application	Login functions correctly	5	60	
	Check to ensure the user exists	5		
	Session attribute set and used correctly	5		
	Able to view the user's profile including profile picture	5		
	Able to add user's status	5		
	Able to change the user's status	5		
	Able to change the user's password	5		
	Able to search for friends	5		
	Able to add friends to a friend's list	5		
	Able to view friends	5		
	Able to view share posts such as comments	5		
	Debugging and optimisation method used	5		
Penalties	Project returned and resubmitted (-10% on next submission)	-10%		
	Project resubmitted due to plagiarism (-20% on next submission)	-20%		
	Program causes unhandled errors during execution or user input	-10%		
	Program does not compile	-10%		
	Redundant code	-10%		
Total		150		