## COMP1021 Introduction to Web Technologies

## Coursework 2 Mark scheme

	Advanced	Intermediate	Basic
CSS (5 marks)	<ul> <li>The student has fully integrated Bootstrap into their website.</li> <li>The CSS validates without errors or warnings.</li> </ul>	<ul> <li>The student has made some changes to enable the responsive web.</li> <li>All CSS validates with only warnings.</li> </ul>	- The student has successfully implemented a CSS style to enable printing of their web page.
JavaScript & responsive web(15 marks)	<ul> <li>The student included a substantial amount of JavaScript into their web sites and uses jQuery effectively.</li> <li>The JavaScript runs without errors in the terminal.</li> <li>The student has separated their JavaScript into separate files.</li> </ul>	<ul> <li>The student has successfully implemented a number of JavaScript features on their website.</li> <li>The student has used jQuery to integrate some dynamic content (this may be as simple as including video controls).</li> </ul>	- The student has implemented some basic features using JavaScript.

	Advanced	Intermediate	Basic
Advanced features of HTML5 (20 marks)			
mario	- The student effectively integrates a number of advanced HTML5 features into their website.	- The student implemented an advanced feature of HTML5 and successfully integrated it into the website.	- The student has implemented an advanced features of HTML5 with limited success.

	Advanced	Intermediat	Basic
Design (12 marks)		e	
	The student has included justi fication for any design decisions made.	The student has produced a set of design documents with a clear aim.	- The student has produced a set of vague design documents.
	<ul> <li>The student has provided an outline of a new set of features and has explained how they will benefit their original website.</li> </ul>	<ul> <li>The student has produced a set of wireframe models of each of the new features that they in- tend to add to their web page.</li> </ul>	
Evaluation (8 marks)			
	<ul> <li>The student has provided a full evaluation and has considered the impact on their site of the new features.</li> <li>The student has applied a method testing approach to en sure that the new features are implemented correctly.</li> <li>The student has considered additional features to add and how they would improve/impact their web site.</li> </ul>	<ul> <li>The student has provided an evaluation of the new features they have implemented and have justified any changes to their original design.</li> <li>The student has demonstrated that they have considered test- ing to ensure that their implementation meets the original design.</li> </ul>	The student has provided a superficial evaluation of the new features they have implemented.