



BSc (Hons) in Networking and Mobile Computing IT22013 - Web Systems and Technologies Assignment Guidelines

Assignment 01

[10 marks]

Create a website for a famous person (Celebrity) or assume you as a famous person. Include at least four web pages and suitable multimedia assets.

Attention to the following points while creating.

You must include personal information, achievements, events, or functions, about the available dates, booking or hiring and payment methods and focus on the UI/UX.

arrange all relevant files in the folder in proper order.

Assignment 02

[30 marks]

Develop an Ecommerce website for a **Hotel** or **Restaurant** and implement **reservations / booking** system.

The following points are considered while awarding marks.

Consider the following technical points and further improve the website

- Creating a new account,
- Login to an existing account,
- Notifications: for the account has been logging success or error / unsuccess.
- Login account details.
- Loyalty customer history and discount.
- Obtaining customer requirements.
- Create a database.
- Data passed into the database
- Data retrieving.

Make two videos demonstrating the function, using a screen recording application.

Submission

- ❖ All the Assignments given above must be submitted **individually**.
- ❖ First, log onto **One drive** using Horizon Email (XXXXXXX@horizoncampus.edu.lk).
- ❖ Then make a new folder or the folder that is used to save your current projects and rename "**Intake 09 - Web Systems and Technologies – StudentID**".
- ❖ Assessments will not be marked without the **Student ID**.
- ❖ Open the folder and make two sub folders separately and rename as **Assignment 01** and **Assignment 02**.
- ❖ **Upload** Assignment 01, Assignment 02 and screen recorded videos separately in **each folder**.
- ❖ Copy the link on the main folder ("Intake 09 - Web Systems and Technologies – StudentID") containing both assignments using the share option.
- ❖ Make a simple document for the Assignment and include the uploaded assignment folder **link**.
- ❖ Convert the document into **PDF** version and Upload

Assignment Deadline

On or before 30.11.2022 23:59:59