### **Assignment 3**

# Individual assignment-IS frameworks (20 Marks)

#### **Web Framework**

- Study at least 5 web development frameworks compare and contrast the selected frameworks
- Identify benefits for each framework, Framework language, The architecture and the License
- From your list choose one framework to create a nice and simple application (The Database
  with one table is acceptable). Use the email you have received to host and deploy the
  developed artifact to the cloud. To host your application, you are free to choose any vendor
  of your choice.
- Note that, this assignment will be measured through a printed document and oral presentation.
- There are 2 bonus marks on the use of data analytics tools.

#### The Outline for the document to be submitted

- 1. Description of selected frameworks (5)
- 2. Description of the case scenario need to be developed
- 3. The design of the application (data model and process model)
- 4. User interface
- 5. Reports.

## **Submission**

Submit the documentation of this assignment on Friday 27, January 2023 from 10: 00am. Also, oral presentation will be held on the same date and time.