  L1 Spr25

Q1:

Software Requirements Specification

for

<Project>[Student must replace this line by the name of project in the exam paper] (0.1 point)

Version 1.0 approved

Prepared by

<author>[Student must replace <author> by your full name and studentID] (0.1 point)

<organization>[Student must replace this line by the name of the FU Campus that you take the exam] (0.1 point)

<date created> [Student must replace this line by the date that you take the exam] (0.1 point)

Q2:

<Q2 related to Q1, student must replace this line, answer Q2 by drawing 1 Organization Chart that has >= 3 levels and >= 2 campuses and reflects this exam paper, and then copy & paste the image of that Organization Chart here.>

Q3:

<Q3 related to Q1, Q2, student must replace this line, answer Q3 by drawing 1 use case diagram that reflects this exam paper, and then copy & paste the image of that use case diagram here >

Q4:

< Q4 related to Q1, Q2, Q3, student must replace this line, answer of Q4 by filling the content into the below table that reflects this exam paper. NOTE: Student must remove the guideline in and after the (….).>

|  |  |  |  |
| --- | --- | --- | --- |
| UC ID and Name: | (0.1 point) the UC – 1 [blank space and the use case name require in the exam paper here.] | | |
| Created By: | (0.1 point) The name of your email account. | Date Created: | (0.1 point) The date that you take the exam. |
| Primary Actor: | (0.2 point) the name of the actor that initiates usage of this use case. | Secondary Actors: | (0.2 point) The name of the actor that uses the data of the primary actor. |
| Trigger: | (0.3 point) the events that occur and then this use case will run. | | |
| Description: | (0.1 point) | | |
| Preconditions: | 1. … (0.3 point) The preconditions that must be true or must be done before this use case can run. 2. … | | |
| Post conditions: | 1. …. (0.3 point) Describe the things must be done after the actors interact with this use case. 2. …. | | |
| Normal Flow: | 1. …….(0.6 point) Describe the sequence of steps in normal case that must be performed by the actors or the system responses. 2. ……. 3. ……. 4. ……. 5. …… | | |
| Alternative Flows: | 1. …. (0.6 point) Describe the sequence of steps in different case that can be performed by the actors or the system responses. 2. …. 3. …. 4. …. 5. …. | | |
| Exceptions: | 1. …..(0.3 point) Describe the sequence of steps that can be handled or implemented in case of any exceptions. 2. … 3. … | | |
| Priority: | (0.1 point) Priority will make a better plan when implementing. | | |
| Frequency of Use: | (0.1 point) The more frequency of use, the more important it is | | |
| Business Rules: | (0.2 point) All things in software are related to data. The business rules should be specific so that they can be designed and coded | | |
| Other Information: | (0.1 point) It may be a description of quality here for more info. | | |
| Assumptions: | (0.1 point) The assumptions on the data are related to this use case. | | |

**Q5:**

< Q5 related to Q1, Q2, Q3, Q4, student must replace this line and the answer of Q5 must be in detail and specific number, explaining the source of number or the way to calculate the numbers of 2 non-functional requirements for FUExamOnline system>