  L1 sp23

Q1:

Software Requirements Specification

for

<Project>[Student must replace this line by the name of project in the exam paper] (0.2 point)

Version 1.0 approved

Prepared by

<author>[Student must replace <author> by your full name and studentID] (0.2 point)

<organization>[Student must replace this line by the name of the FU Campus you take the exam] (0.2 point)

<date created> [Student must replace this line by the date you take the exam] (0.2 point)

Q2:

<Answer Q2 by drawing 1 use case diagram that reflect this exam paper and copy and then paste the image of that use case diagram here >

Q3: <Answer of Q3 by fill the content to below table that reflect this exam paper>

|  |  |  |  |
| --- | --- | --- | --- |
| UC ID and Name: | (0.1 point) the UC – 1 and the use case name here. | | |
| Created By: | (0.1 point) The name of your email account. | Date Created: | (0.1 point) The date you take the exam. |
| Primary Actor: | (0.2 point) the name of the actor that initiate use this use case. | Secondary Actors: | (0.2 point) The name of actor that use 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. … | | |
| Postconditions: | 1. …. (0.3 point) Describe the things must be done after the actors interact with this use case. 2. …. | | |
| Normal Flow: | 1. …….(0.7 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. …. (0.7 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 handle or implement when there are any exceptions. 2. … 3. … | | |
| Priority: | (0.1 point) Priority will help better plan when implement. | | |
| Frequency of Use: | (0.1 point) The more frequency of use, the more important. | | |
| Business Rules: | (0.2 point) All things in software related to data. The business rules should be specific so that can be design and coding. | | |
| Other Information: | (0.1 point) may be describe the quality here for more info. | | |
| Assumptions: | (0.1 point) The assumptions about the data related to this use case. | | |

**Q4:** <The answer of Q4 must have detail and specific in number of 2 non-functional requirements>