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Computer Science Department Spring Semester 2021 Software Engineering-COMP433-1
Date: 27/4/2022 Quiz Duration: 10 Min Instructor: Ass. Prof. Dr. Mohammed Moreb

Student Full Name: _____ ID: _____ Grade ____/30

- 1- What is Functional and Non-Functional Requirements? (2 points)
- 2- Give two examples for Functional and Non-Functional Requirements? (4 points)

Functional: How the system react with the user
registration, login, sign up.

B

non-Functional: the overall description of the system
example: for MVR Project, the system is for
people and doctors and pharmacies and usability

- 3- Explain four phases of Requirements Elicitation & Analysis Process with simple example for each phase? (4 points)

~~1- Specification (discovering)~~

no example

~~4- Requirement separation~~

~~2- design and implementation~~

~~5- Use Cases~~

~~3- Validation Classification~~

~~4- Requirement definition~~

~~5- Requirement Analysis~~

2

1- discovering

~~2- Specification~~

3- Classification

~~4- Specification~~ Prioration

4- ~~5- Specification~~