Quiz One for Software Engineering Course   **April 7, 2022**

Name:_____   **Student ID:**____   **Group ID:**___   **Score:**_____

1. **Please take our course project as an example to explain what are Normal, Expected, and Exciting requirements for QFD (Quality Function Deployment)?**

Normal requirements are written in the project requirements to meet the requirements of Party A's software requirements, such as building beautiful museum model, etc

Expected requirements are not written in the project requirements, but as a mature software engineering should achieve software requirements, such as smooth running, software security, etc.

Exciting requirements are requirements that are not written into the project requirements, that are not anticipated, that do not affect the functionality of the program, but that can greatly enhance the user experience by having them, such as particularly fine museum and collection modeling

2. **Compared with the Prescriptive process, what are the advantage and disadvantage of Agile process, respectively?**

优点：开发周期短，随时应对需求变化
缺点：需要团队的高效协作、沟通，不适用于人数规模大的开发团队，需要与客户频繁沟通协作

3. **(1)What are the three golden rules of UI design?   (2) The shortcut for copy is defined as "Ctrl +C", and why is the shortcut for paste is defined as "Ctrl +V" rather than "Ctrl +P"?**

(1) Place the user in control; Reduce the user's memory load; Make the interface consistent
(2) V 距离 C 近，而且 V 也可以解释为 Viscidity