SENG 21263

ASSIGNMENT 02

Interactive Application Development

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1. A). User experience designers (UX designers)

Interaction designers

User interface designers (UI designers)

Application designers and UI developers

B). WEB designers

Interaction designers

User interface designers (UI designers)

Application designers and UI developers

2)

* **Effective to use**

Product should be effectiveness. Because user should be able to accomplish their task correctly.

* **Efficient to use**

User should be able to accomplish their task very quickly and minimum number of steps. So Product design to use very efficiently.

* **Safe to use**

Product have low opportunity for users to make error. As well as if they do make error, can they find easily.

* **Have good utility**

Product offer the more functionalities that users need to complete their task.

* **Easy to learn(learnability)**

User should be able to understand all the thing about product how to use the product.

* **Easy to remember how to use(memorability)**

Easy to use product because user easy to remember how to use the product.

1. User Control

Responsiveness

Connectedness

Real-Time Interactions

Personalization

1. Design values

Design principles

Design patterns