Under the patronage of His Excellency the Minister of Education

Mr. Mohamed Abdel Latif

and the directives of

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Head of the Central Department of General Education

Evaluations and Assignments

Information and Communication Technology for the Second Preparatory Grade

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Second Preparatory Grade – Weekly Evaluation and Homework – Week (8)

Weekly Evaluation

First Test

Put (√) in front of the correct statement or (x) in front of the incorrect statement

1. **User Experience (UX) design is thinking about how people use the app or website, and whether they can easily find what they need. ( )**
2. **The principle of "Navigation ease" means that the user can reach what they are looking for slowly and carefully to ensure no mistakes occur. ( )**

Answer the following questions:-

1. **What is the main goal of using the principle of 'Clarity' in interface design?**
2. **What applications and digital systems does the concept of user experience (UX) apply to?**

Second Test

Put (√) in front of the correct statement or (x) in front of the incorrect statement

1. **To design a new educational website or game, one must think about every step the player will take and how they will feel during the gameplay. ( )**
2. **"Consistency" in interface design means maintaining the same style and appearance of buttons and elements throughout the app or website. ( )**

Answer the following questions:-

1. **What factors should be considered when designing a new educational website or game to ensure a successful user experience?**
2. **How does using a consistent style and shape for buttons and elements improve the design of an app or website interface?**

Third Test

Put (√) in front of the correct statement or (x) in front of the incorrect statement

1. **User Experience (UX) concerns only the quality of services provided by websites and does not include apps. ( )**

2. **The principle of "Clarity" in the interface requires presenting information in an easy-to-understand manner. ( )**

Answer the following questions:-

1. **Define the principle of 'ease of navigation' in user experience design, and explain its importance in helping users find what they are looking for within an app or website."**
2. **What is meant by the principle of 'consistency' in interface design? And how does maintaining a uniform style and appearance for buttons and elements across all pages improve the user experience."**

Class Evaluation

Design a simplified illustration explaining the benefits of User Experience (UX)

Homework

Choose the appropriate answer to complete each of the following statements:

1- What is meant by the principle of "Ease of Navigation" in user experience design?

A. That the colors are bright and cheerful on all pages.

B. That the user can easily and quickly reach what they are looking for.

C. That the website contains as many pages as possible.

D. That the locations of menus differ on each page for a new experience.

2- What is meant by the principle of "Consistency" in interface design?

A. That the shapes of buttons and colors change on every page.

B. That elements are displayed randomly to attract attention.

C. That there is variation in page design to break boredom.

D. That the interface maintains the same style and appearance for buttons and elements on all pages.

Answer the following questions:-

1. **Explain the primary goal of user experience (UX) design from the perspective of user interaction with the application or website?**
2. **What is meant by the principle of ease of navigation (Navigation) in interface design? What effect does it have on the user experience when searching for information?**