



Revision Assignment

Question 1: Define and Explain

Define the following terms and briefly explain their importance:

For each, include:

- One key feature that makes it essential to modern computing.
- One example of where you've encountered this system (e.g., Windows, Android, gaming consoles).

1. Operating System (OS):

2. User Interface (UI):

3. Gesture-Based Interface:



Question 2: Comparison

Compare Operating Systems and User Interfaces by answering the following:

1. What is the main difference between an OS and a UI in terms of how they interact with the user and the hardware?

2. How do gesture-based interfaces enhance user interaction compared to traditional UIs?

Question 3: Application

Write a brief paragraph explaining which system (OS, UI, or Gesture-Based Interface) you believe is most critical in shaping user experience today. Justify your choice by mentioning at least one advantage and one challenge of that system.
