

1. Differentiate Interaction Design (ID) and Human Computer Interaction (HCI).
 - Understanding users wants and goals is the practice of interaction design. Creating tools to help users achieve their objectives. Meanwhile, Human-Computer Interaction is the study, planning, and design of how people interact with computers.
2. Differentiate Interaction Design (ID) and User-Experience Design (UX).
 - Interaction Design is concerned with the interactions that occur while a person uses a product in the present, in order to provide a pleasurable experience. However, the goal of user experience design is to shape a person's complete experience while interacting with a product.
3. Explain the importance of user involvement in interaction design.
 - User participation enhances the user experience. It aids in the understanding of consumers needs and preferences in terms of product features, tasks, goals, and user flows. At the end of the day, the designer's attention is drawn not only to the item under development, but also to how people will interact with it and being user centered is one of the most critical user experience needs.