

# CSI1005-User Interface Design

Dr. Anthoniraj A

Associate Professor/SCOPE

Deputy Director/SDC

# User Interface Design (UID)

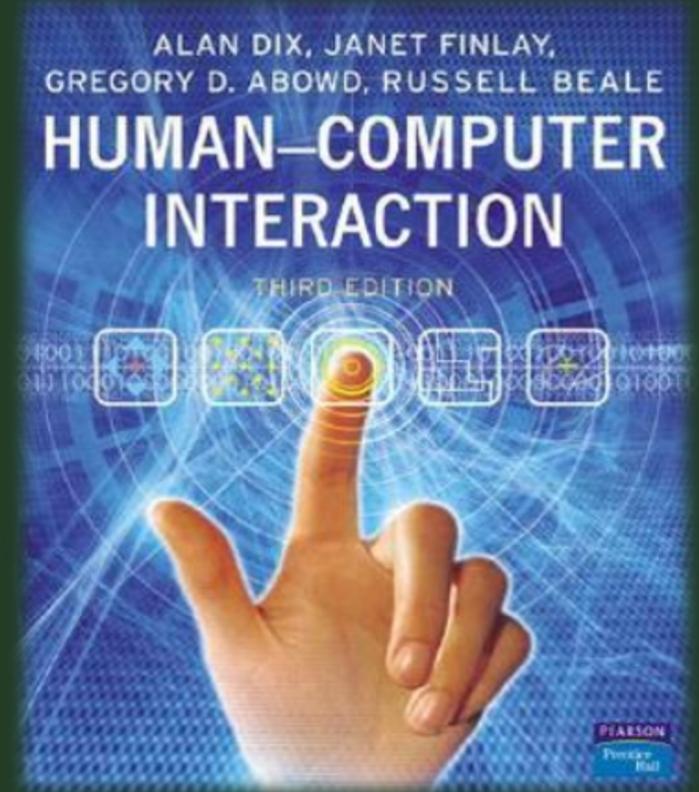
- User interface design (UI) is the design of user interfaces for machines and software with the focus on maximizing usability and the user experience.
- The goal of user interface design is to make the user's interaction as simple and efficient as possible, in terms of accomplishing user goals (user-centered design).

Source : Wikipedia

# Course Components

- Total Credits: 3
- Type: Theory Only (TH)

Module	Topics
1	Interactive Software and Interaction Device
2	Human Computer Interaction
3	User Interface Design : Principles and Models
4	Human Factors in User Interface Design
5	User Interface Design Process and Evaluation
6	Multimedia and Mobile UI Design
7	User and Task Modules
8	Contemporary Issues



Recommended Book	Author
Human Computer Interaction	Alan Dix et.al., Pearson Publishers, 3 <sup>rd</sup> Edition, 2003.



Why is UX Design so Important?	<a href="https://www.youtube.com/watch?v=-XvfcBpwVGY">https://www.youtube.com/watch?v=-XvfcBpwVGY</a>
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# Assessment Details

Assessment	Max Marks	Weightage
Quiz: UI Design Basics	10	5
In-Class Quizzes	10	5
Quiz: UI Design Advanced	10	10
CAT-1	30	15
CAT-2	30	15
UI Design Case Study	20	10
Final Assessment Test (FAT)	100	40
	Total	100

# Using MS Team for Online Classes

- You can use General Channel for Communication (Queries relevant to UID Course).
- You can use Online Classes Channel for Attending Regular Scheduled Classes as per VTOP Timetable.
- The MS Team must be used only for official communication.
- ALL Online Classes will be recorded for proof and auditing purpose.

# Contact Info

- You can communicate through Microsoft Team (Desktop or Mobile App)
- Official Email: [aanthoniraj@vit.ac.in](mailto:aanthoniraj@vit.ac.in)
- Office: Software Development Cell (SDC) - SJT820