

Introduction.

Human Computer Interaction.

- Three parts: human, computer, interaction.
- Multidisciplinary subject:
 - Computer Science.
 - Cognitive Psychology.
 - Behaviourial Science.
 - Designing better interfaces.
- Forerunner of UI, UX.

Introduction.

Brain Computer Interface.

- A computer based system for interacting with the human brain.
- Acquire, analyze and translate brain signals into commands to O/P devices.
- Can be:
 - Invasive
 - Partially Invasive
 - Non-invasive