

Team Project Presentations : SFE 4010: Human - Computer Interaction Guidelines

Together with your group members you have been working on a small project as part of the HCI course. This is what is required during the mid – semester team project presentations. Please note this will contribute to CAT 1 Marks (30 Marks)

- i. **Start Slide:** Title of your project and the Names and Registration of all your team members
 - Title : **Designing an Assistive Robot Game to Train Social Skills to Children with Autism**
- ii. **Introduction /scenario:** Briefly describe your project scenario, goal, context etc.
 - **Goal:** To design a board game activity using the NAO robot to help children with autism develop social skills (for example eye contact)
 - iii. **Proposed solution:** Describe your approach [A visualization/ diagram depicting the application you are designing]
 - iv. **Requirements:** Functional and non-Functional requirements of your system
 - Functional_1: “ The system should allow users to add their payment details “
 - Non-Functional: Security of the payment details
- v. **Users:** Describe the users of your application/ product you are designing , their needs/goals and how those needs informed your design
- vi. **Demonstrate your Personas, Scenarios and Use case Diagrams**
- vii. **Design considerations:** What design considerations did you take to make your application usable for the user(s) described in v) . Refer to design principles
 - **For example, design considerations for older adults(over 65): You need to carry out brief research about the group/ users you are designing for...**
- viii. **Demo** - Demonstrate your Initial Prototype (V1)
- ix. **Next** : Mention what is next for your team project : include a brief description of the evaluation process for the designed prototype / application
- x. **Reflections:** Reflect on your design process so far , skills gained and challenges

NB: The presentations should not be more than 15 slides Note : All team members should be present during the team (CAT) Presentations