Human Computer Interaction

Assignment: 1

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Bad Designs from college campus:



LOCATION: A3 building 2nd floor

Why is it bad?

Lights and fans connected to the switch are inside the department library while the switch is outside.

Hence the user cannot actually predict the connections at first glance.

SUGGESTIONS:

- 1.The switches must be in the same room as their connections
- 2. Some signs must be indicated which can make it easier for users to use it.

2.



LOCATION: F building ground floor

Why is it bad?

The button of the fire extinguisher is placed in a congested place where it is not easily visible.

SUGGESTIONS:

- 1. The button should be at a place from where it is easily visible.
- 2. The button should be easily accessible.
- 3.It must be at a position from where it is easy to break the glass.

3.



LOCATION: EDC building

Why is it bad?

The buttons to actually purchase an item are too small to be seen at first glance.

SUGGESTIONS:

- 1. The buttons to perform the supposed task must be large enough that the user is not in a position to search for them.
- 2.Colors that contrast the other things can be used to make them visible.

4.



LOCATION: A3 building 1st floor

Why is it bad?

The main motive is that people coming from the staircase to the left can see the contents displayed on the screen.

SUGGESTIONS:

1. The staircase is on the left side hence placing the lcd to left would ensure that a person climbing stairs will see the content.

5.



LOCATION: A3 building 3rd floor.

Why is it bad?

The design is very complex hence a person without any prior knowledge would be unable to predict how the extinguisher is actually used.

SUGGESTIONS:

1. The design must be simple.

Bad designs from other locations:

1.



Why is it bad?

The cupboard is too high for human reach.

SUGGESTION:

There is no need for it as it becomes difficult to access or clean it.



Why is it bad?

This is a website where the commands to be entered in the terminal are listed. There is too much information than what is actually required. The actual steps to be followed to eliminate the error need to be searched.

SUGGESTION:

- 1. The steps that the user needs to follow must be highlighted and must be clear.
- 2.Excess information should be written in a comparatively smaller font.

3.



Why is it bad?

Switch works in the opposite manner. Conventional on is off and vice versa.

Suggestion:

Universal convention should be followed.

4. Parking slope



Why is it bad?

The slope is very steep thus making it difficult for the vehicles to move on it.

Suggestion:

Slope should have been less steeper.



Why is it bad?

The doorbell gets merged while painting it. It has lost its beauty which creates confusion.

Suggestion:

The doorbell should be easily visible with simple design.



Why is it bad?

The handle is not easily closes the door It blocks and is unable to close the door properly because it has fitted in the wrong way and to fix this issue a small card sheet has been used.

Suggestion:

The handle should be upto the mark which means it can easily close the door properly. It should be fixed in a proper way so that user should not have make more effort while applying the handle.