

Solution
Assignment # 3
Human Computer Interfacing

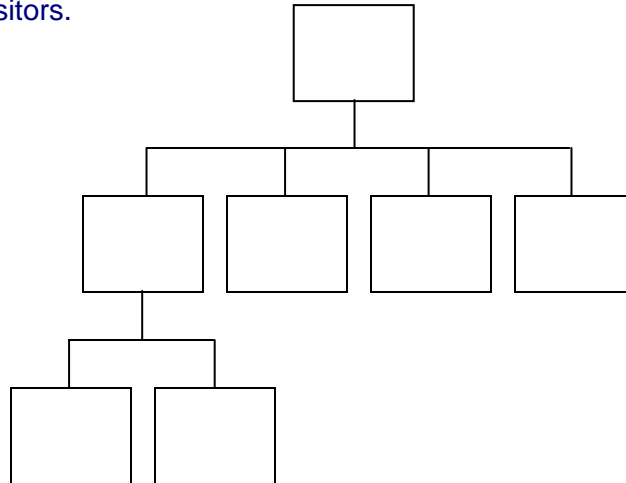
MCS - EXPO

1. What input/output devices would you suggest for this particular application?

Since the system would be installed in a public place, touch screens seem to be a good choice to be used for input/output.

2. Design a hierarchy chart (up to 3 levels only) of the different screens/interfaces that the user will interact with.

Depends upon your personal preferences as to what actually you want to present to the visitors.



A good choice would be to show a welcome message/screen or some pictures of MCS. At the second level you could provide the users with general information about the college like degrees offered, facilities etc. Third level could be more detailed with information about courses faculty etc.

3. Give the design of few of these screens/interfaces (at least one screen at each level).

You may get guidelines from MCS website. The design would again depend on your personal preferences of content, colors, icons etc. However make sure that the screens are consistent and the user is not LOST. On each screen user should have a fair idea of where he is in the layout hierarchy and there should always be an option to return to the first screen directly.