CREATIVE EXPERIMENTAL DESIGN: FURTHER EXERCISES

Example 4: Graphics production system for use by trained and experienced (in application use) graphic designers
    Usability goal:
    Usability specification:
    Experimental design:

Example 5: Safety critical application with complex operations (e.g., power plant control)
    Usability goal:
    Usability specification:
    Experimental design:

Example 6: Voice application that must work for moderately experienced users in an industrial manufacturing environment
    Usability goal:
    Usability specification:
    Experimental design:

Example 7: Data entry application
    Usability goal: Support visually impaired data entry workers
    Usability specification:
    Experimental design:

Example 8: Scientific data visualization application, in which you are designing for complex task performance and are concerned with whether users will remember how to do the tasks, once they have learned them.
    Usability goal:
    Usability specification:
    Experimental design: