**Tutorial (7)**

**Instructor: Dr. Raja Rizwan Hussain**

**Course: GE 105**

**Introduction to Engineering Design**

**College of Engineering, King Saud University**

**Human Factors in Design**

1. State and comments on human factors that you will consider in the design of a vacuum cleaner - Example

2. Sketch a wheel chair and comment on the design based on the human factors considerations – Class Work

3. Design a shower box taking into consideration the human factors – Home Assginment

4. State and comments on human factors that you will consider in the design of a bicycle – Class Work

