Personal CAD project

My Name: Mohamed Al Harbi

Instructor: Pro. Christopher Smith

Section: 025
The iPhone is one of the popular devices in the world. It has been challenging and kicking for the other devices. I chose this device for several reasons. Firstly, it had a lot of feature that would help me on my daily life. For instance, it helped me checking my emails 24 hours. Also, I used the GPS always when I’m driving or lost. Secondly, I liked the consistency and ease of use. It worked with a touch screen, and there is no lag. Drawing the iPhone on the solid works was pretty challenging to me. I spent a lot of time to figure out how I can draw it in a professional way. After I did a lot of researches, I started by drawing it on a regular paper to help me visualize it better. During the process of drawing, I faced a lot of obstacles. One of them is how to make the button of the phone. So, I solved this problem by discovering a new feature called Dome. Also, I struggled with dimensions of the different parts, but eventually I solved it. This device had a lot of apps that would be useful for my daily life. I also can login on Facebook and Twitter. I learned a lot of things through this CAD project. I learned how to use solid works to draw 3D objects. Also, I learned some of features and how to apply it on my personal CAD project.