

ITCD 315:001 - 3D Design Modeling & Animation
Dr. Rajeev Madhavannair
Lab Assignment 3: Due February 14th, 2011 (By 11.55 P.M)

Notes:

- Use A+CAD to sketch the 13 parts of the **'Belt tensioner.'**
- Use A+CAD to sketch **(Front view, Top view & right side view)** of the parts in the required dimensions/units. Use separate layer thickness for the dimension, sketch and hatching. **Isometric view need not be drawn for the part and the assembly. The fully assembled part should be drawn with the front, top and right side views.**
- **Assignment can be turned in as a hard copy**, use the template that you had developed. You **could also print screen the A+CAD screen (with the template you had developed in the first class) and paste into a word document and then submit it on BB.** Please see the next page.
- Drawing adapted from Engineering Design & Graphics, James H. Earle

