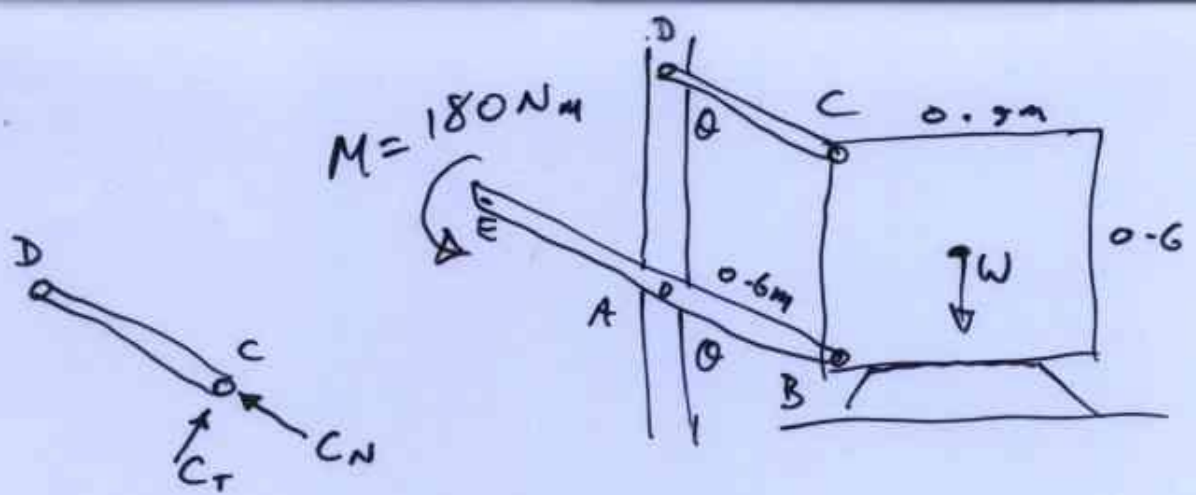
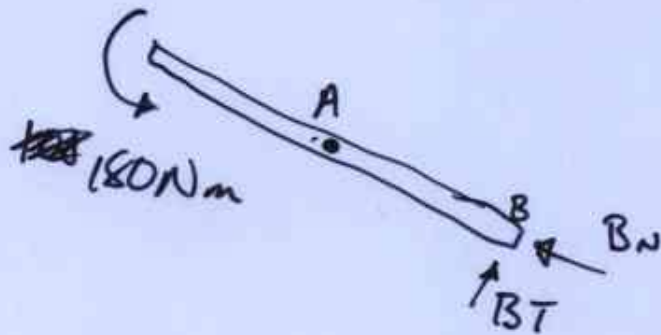


$$\theta = 60^\circ$$



Light Linkage $\Rightarrow C_T = 0$



$$- |AB| B_T = +180 \text{ Nm}$$

$$\sum M = 0$$

Because LINK LIGHT

$$B_T = \frac{180}{|AB|} = \frac{180}{0.6} = 300 \text{ N}$$