1) What are the hazards involved with high voltage?
   a. Electrocution resulting in serious injury or death

2) What hazards should you look for before working near high voltage?
   a. PPE
   b. Training
   c. Rated tools
   d. Body positioning
   e. Lockout/Tagout

3) What safe practices should be used when working near high voltage?
   a. Always wear safety shoes with nonconductive soles
   b. Always wear headgear insulated to withstand 20,000 volts
   c. Wear voltage-rated insulated gloves covered by leather gloves to protect against piercing
   d. Wear clothing that is NOT made of synthetic materials (e.g., polyester, rayon, or nylon); these can melt and cause severe burns
   e. Always remove any jewelry that can be conductive
   f. Never exceed your limits of knowledge and training
   g. Set up barricades to keep non-qualified personnel away from the work site
   h. Use only properly rated tools
   i. Always stand to the side when opening or closing any electrical disconnect
   j. Check blue prints and naming configurations to determine voltage levels and places of live wires
   k. Always be sure to de-energize a unit if possible and use Lockout/Tagout
   l. Always use a test meter to confirm that there is no power
   m. Always install grounding conductors, where applicable

4) Who on our site is trained and certified to work with high voltage?
5) Do we have proper PPE for working with high voltage?
6) Can someone explain our lockout/tagout procedures
7) Has anyone had an accident or near-miss while working with high voltage?
Make Time for Safety, Everyday! – Yes, production is important, but the focus must be on Safe Production! Keep that in the back of your mind. Don’t take risky chances and stay out of harm’s way. Nobody goes to work thinking I’m going to get hurt or killed on the job, today! But every day 15,000-17,000 workers suffer disabling injuries on the job and another 11-17 are killed. What are you doing to make sure it doesn’t happen on your shift?

Keep stoking the fire; we can’t let the 'Safety Train' run out of steam!

Date Presented: _______________ Presented By: _______________

Attendance Sheet

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