

Student Name: _____ N# _____ Date: _____

This hands-on assessment requires that each student successfully demonstrates each of these tasks to the instructor's satisfaction. There is no grade for this assessment.

Prior to taking this assessment, the student must pass (minimum of 80%) the Knowledge and Application Assessment.

The student cannot proceed to the HOA for the next module without completing this HOA

Check #	Skills Task
_____	1. Identify the processor, power supply, discrete input and output modules, and analog I/O module on an SLC-500 training unit.
_____	2. Identify the power supply, discrete input and discrete output modules on an electrical print and correlate to the SLC-500 training unit.
_____	3. Find an output on the electrical print and corresponding address as specified by the instructor (i.e. coolant valve).
_____	4. Find the specified output on the correct output module
_____	5. Identify the communication ports on the processor, and what cabling would be required.
_____	6. Identify the communication ports on the programming panel (computer), and where the communication cables would connect.
_____	7. Explain what the following processor indicators mean: Run, Batt, RS-232, Force
_____	8. Execute the RSLinx software
_____	9. Delete any existing communication drivers in RSLinx
_____	10. Create an RS-232 driver in RSLinx

- _____ 11. View the SLC-500 processor in the RSWho window of RSLinx

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