Industrial Motor Control										
I. Demonstrate knowledge/application of basic academic, physical and emp	loya	bility	/ ski	lls.						
Tasks Instructions:										
Each number refers to a single candidate (1-10). Place check (√) in										
respective column for appropriate candidate if the behavior was observed as	1	2	3	4	5	6	7	8	9	10
stated. Leave blank if not observed. If any of these are not observed, the	'	_	3	4	3	0	'		9	10
candidate shall NOT receive credit for last line in section as well.										
Safety and infection control are adhered to during all aspects of this task.										
The student completed task within the time limited.										
II. Follow OSHA rules and safety regulations to ensure job site and equipme	ent s	afety	/.							
Tasks Instructions:										
	1		ı	ı		1	ı	1		1
	1	2	3	4	5	6	7	8	9	10

Tasks Instructions:										
IV. Interpret and draw wiring and ladder diagrams.										
The student completed task within the time limited.										<u> </u>
Safety and infection control are adhered to during all aspects of this task.										
	1	2	3	4	5	6	7	8	9	10
Tasks Instructions:										
III. Apply knowledge of the National Electric Code.										
The student completed task within the time limited.										
Safety and infection control are adhered to during all aspects of this task.										

	1	2	3	4	5	6	7	8	9	10
Safety and infection control are adhered to during all aspects of this task.										
The student completed task within the time limited.										
V. Read and interpret written and oral customer and manufacturer specification	ition	s/ins	struc	tion	s.					
V. Read and interpret written and oral customer and manufacturer specifications:	ition	s/ins	struc	tion	S.					
	ition	s/ins	struc	tions	S.					
	1					6	7	8	9	10
	1					6	7	8	9	10
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	1					6	7	8	9	10
	1					6	7	8	9	10

Safety and infection control are adhered to during all aspects of this task.										
The student completed task within the time limited.										
VI. Perform electrical calculations including sizing of circuits and conductors	s, an	id ca	alcul	ate (cond	luit f	ill.			
Tasks Instructions:										
	1	2	3	4	5	6	7	8	9	10
	•		3	7	3	J	,	0		10
Safety and infection control are adhered to during all aspects of this task.										
The student completed task within the time limited.										
VII. Select materials and equipment to meet customer needs.										
Tasks Instructions:										
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	1	2	3	4	5	6	7	8	9	10

Safety and infection control are adhered to during all aspects of this task.										
The student completed task within the time limited.										
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VIII. Select and utilize hand, electrical and cutting tools properly.										
Tasks Instructions:										
	1	2	3	4	5	6	7	8	9	10
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Safety and infection control are adhered to during all aspects of this task.										
The student completed task within the time limited.										
	I	1	1	1	1	1	1	I		
IX. Lay out components on mounting boards based upon customer specific	cation	ıs.								
Tasks Instructions:										
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	1	2	3	4	5	6	7	8	9	10
Safety and infection control are adhered to during all aspects of this task.										
The student completed task within the time limited.										
X. Select and install proper wiring methods, boxes and enclosures.										
Tasks Instructions:										
	1	2	3	4	5	6	7	8	9	10

Safety and infection control are adhered to during all aspects of this task.										
The student completed task within the time limited.										
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XI. Demonstrate the ability to properly install and connect devices and equip	ome	nt.								
Tasks Instructions:										
	1	2	3	4	5	6	7	8	9	10
	•		3	7	3	J	,	0	3	10
Safety and infection control are adhered to during all aspects of this task.										
The student completed task within the time limited.										
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XII. Troubleshoot and repair power and control circuits.										
Tasks Instructions:										
	1	2	3	4	5	6	7	8	9	10
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Safety and infection control are adhered to during all aspects of this task.										
The student completed task within the time limited.										
					•					
XIII. Complete necessary job tickets, reports and as-built drawings.										
Tasks Instructions:										
	1	2	3	4	5	6	7	8	9	10
Safety and infection control are adhered to during all aspects of this task.										
The student completed task within the time limited.										
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XIV. Demonstrate professional development skills in a simulated customer	serv	ice c	or en	nplo	yme	nt si	ituat	ion.		
Tasks Instructions:										

	1	2	3	4	5	6	7	8	9	10
Safety and infection control are adhered to during all aspects of this task.										
The student completed task within the time limited.										