Participant/Team ID# _____

ELECTRICAL APPLICATIONS

2014 OFFICIAL RATING FORM — **HIGH SCHOOL – GA ONLY**

CRITERIA	Minimal performance 1-4 points	Adequate performance 5-8 points	Exemplary performance 9-10 points
Evaluators: Using minimal (1-4 points), adequate (5-8 points) or exemplary (9-10 points) performance levels as a guideline, record the scores earned for the event criteria in the column spaces to the far right. The X1 or X2 notation in the criteria column is a multiplier factor for determining the points earned. (Example: an "adequate" score of 7 for an X1 criterion = 7 points; an "adequate" score of 7 for an X2 criterion = 14 points.)			
Written Test Score (50 points)			
			SUBTOTAL (60 points)
Semifinalist Interview/Presentation (50 points)			
Solution accuracy (X1)	Solution attempt is evident but the solution is not complete, and/or there is no final solution.	Solution is not complete, though some measurements can be taken.	Solution is accurate and complete.
Proper use of components (X1)	Components are not used properly, and/or they are placed in the wrong sequence.	Components are used correctly, however, they may be placed in the improper sequence.	Components are used correctly; they are in the proper sequence and arrangement.
Interview questions (X2)	Participant has difficulty explaining the solution, including the logic of the solution approach.	Participant explains the solution but has some difficulty correctly answering several of the interview questions.	Participant can completely explain the solution; interview questions are clearly and correctly answered.
Accuracy of measurements (X1)	Measurements taken and calculated are 0-49% accurate.	Measurements taken and calculated are 50-89% accurate.	Measurements taken and calculated are 90-100% accurate.
			SUBTOTAL (60 points)

Rules violations (a deduction of 20% of the total possible points) must be initialed by the evaluator, coordinator and manager of the event. Record the deduction in the space to the far right. Indicate the rule violated: _____	Record scores in the column spaces below.
(To arrive at TOTAL score, add any subtotals and subtract rules violation points, as necessary. Check your math twice!) **TOTAL (100 points)**	

Comments:

I certify these results to be true and accurate to the best of my knowledge.

Evaluator

Printed name: _____ Signature: _____