

Directions: For each skill area, clearly mark the box that best describes the team's accomplishments. If the team does not demonstrate skill in a particular area, then put an 'X' in the first box for Not Demonstrated (ND). Please provide as many written comments as you can to acknowledge each team's hard work and to help teams improve. *When you have completed the evaluation, please circle the awards for which you would like this team to be considered.*

	Beginning	Developing	Accomplished	Exemplary	
Research	Problem Identification Clear definition of the problem being studied				
	N D	unclear; few details	somewhat clear; details missing	clear; detailed	very clear; very detailed
	Sources of Information Types (e.g. books, magazines, websites, reports and other resources) and number of quality sources cited, including professionals in the field				
	N D	one type of information cited; minimal sources	two types of information cited; several sources	three types of information cited; many sources, including professionals	four(+) types of information cited; extensive sources, incl. professionals
	Problem Analysis Depth to which the problem was studied and analyzed by the team				
	N D	minimal study; no team analysis	minimal study; some team analysis	sufficient study and analysis by team	extensive study and analysis by team
	Review Existing Solutions Extent to which existing theories and solutions were analyzed by the team, including an effort to verify the originality of the team's solution				
N D	minimal review; no team analysis	minimal review; some team analysis	sufficient review and analysis by team	extensive review and analysis by team	

Comments:

Innovative Solution	Team Solution Clear explanation of the proposed solution				
	N D	difficult to understand	some parts confusing	understandable	easy to understand by all
	Innovation Degree to which the team's solution makes life better by improving existing options, developing a new application of existing ideas, or solving the problem in a completely new way				
	N D	existing solution/application	solution/application contains some original element(s)	original solution/application	original solution/application with the potential to add significant value
	Implementation Consideration of factors for implementation (cost, ease of manufacturing, etc.)				
N D	minimal factors considered	some factors considered	factors well considered; some question about proposed solution	factors well considered and feasible solution proposed	

Comments:

Presentation	Presentation Effectiveness Message delivery and organization of the presentation				
	N D	unclear OR disorganized	somewhat clear; minimal organization	mostly clear; mostly organized	very clear AND well organized
	Creativity Imagination used to develop and deliver the presentation				
	N D	minimally engaging OR unimaginative	engaging OR imaginative	engaging AND imaginative	very engaging AND exceptionally imaginative
	Sharing Degree to which the team shared their Project before the tournament with others who might benefit from the team's efforts				
N D	shared with one individual	shared with one group	shared with one individual or group who may benefit	shared with multiple individuals or groups who may benefit	

Comments:

Awards Consideration:	Research	Innovative Solution	Presentation
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