

**(325) Network Design Team (S | PS)**

#### Judge Number Team Number

**Technical Scoring Rubric**

|  |  |  |
| --- | --- | --- |
| Team followed topic | Yes | No (*Disqualification*) |
| If no, please stop scoring and provide a brief reason for the *disqualification* below: | | |

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| --- | --- | --- | --- | --- | --- |
| **Items to Evaluate** | **Below Average** | **Average** | **Good** | **Excellent** | **Points Awarded** |
| Team submitted the correct information and in the correct format.   * Written proposal in Report Format - PDF format * Works Cited – PDF format. ***All points or none are awarded by the technical judge.*** | | | | 10 |  |
| **TECHNICAL POINTS** | | | | | |
| **Written Proposal** | | | | | |
| Customer profile | 1-5 | 6-10 | 11-15 | 16-20 |  |
| Objectives | 1-5 | 6-10 | 11-15 | 16-20 |  |
| Abstract of implementation | 1-5 | 6-10 | 11-15 | 16-20 |  |
| Explanation of products and/or services provided | 1-5 | 6-10 | 11-15 | 16-20 |  |
| Clarity of message   * Message is attention-grabbing, compelling and concise * Message was developed according to topic | 1-5 | 6-10 | 11-15 | 16-20 |  |
| Short- and long-range goals defined | 1-5 | 6-10 | 11-15 | 16-20 |  |
| Financial Analysis | 1-5 | 6-10 | 11-15 | 16-20 |  |
| Supporting Documentation | 1-5 | 6-10 | 11-15 | 16-20 |  |
| Grammar, Spelling, Punctuation, and Usage   * Content without errors/No copyright violations | 5  (3+ errors) | 10  (2 errors) | 15  (1 error) | 20  (0 errors) |  |
| **Total Written Proposal Points (180 points maximum)** | | | | |  |
| **Creativity** | | | | | |
| Solution is innovative   * Fresh ideas, unique | 1-5 | 6-10 | 11-15 | 16-20 |  |
| **Total Creativity Points (20 points maximum)** | | | | |  |
| **Specific Technical Recommendations** | | | | | |
| Plan provides scalable network designs for the different conferences | 1-14 | 15-29 | 30-45 | 46-60 |  |
| Plan includes equipment requirement listing | 1-5 | 6-10 | 11-15 | 16-20 |  |
| The design took into consideration the amount of bandwidth needed | 1-5 | 6-10 | 11-15 | 16-20 |  |
| Provides a centrally managed network  The design provides an efficient and streamlined means of maintaining and securing the network | 1-5 | 6-10 | 11-15 | 16-20 |  |
| Includes solution for secure storage | 1-5 | 6-10 | 11-15 | 16-20 |  |
| **Total Specific Technical Recommendation Points (140 points maximum)** | | | | |  |
| **TOTAL TECHNICAL POINTS (350 points maximum)** | | | | |  |