

Symposium Score Sheet 2019-2020

Contracts, Title, Observation, Background Information, Research Question, Hypotheses, Variables, Procedures-A, & References scored by CRA.

Procedures-B, Results, Data Analysis, Conclusion, & Presentation Skills: to pass you will need to receive at least **20 out of 24** points.

CONTENT		0 or 1	COMMENTS
Procedure B 2 pts	Procedures are written in past tense		
	Results displayed pictorial evidence of research study (photos)		
Results 6 pts	Results displayed raw data in a chart		
	Results included descriptive statistics (averages, percentages, etc.)		
	Results included a properly labeled graph(s) (title, key, x-axis, y-axis)		
	Results including graphs and charts were explained well		
	Correct Number of Participants/Replications <ul style="list-style-type: none"> ➤ Prevalence – 100 Participants ➤ Intervention – 30 Participants (Pre/Post) ➤ Human Subjects – 30 Participants in each group (at least one control/one experimental) ➤ Experiment – at least 5 replications in each group (at least one control/one experimental) 		
	Results displayed data that matched research question		
Data Analysis 4 pts	Data analysis included a statistical test used to test the hypotheses		
	Data analysis included an explanation of why that statistical test was used		
	Data analysis included a p-value		
	Data analysis included an explanation of the statistical significance of statistical test		
Conclusion 5 pts	Conclusion included a brief summary of the project		
	Conclusion interpreted the data to conclude if it supported/rejected hypotheses		
	Conclusion answered the research question		
	Conclusion discussed limitations		
	Conclusion discussed how student(s) would implement change and/or bring awareness to their community		
Presentation Skills 7 pts	Student(s) spoke clearly during the presentation		
	Student(s) could answer questions with confidence		
	Student(s) didn't read slides word for word		
	Student(s) presented slides in the correct order		
	Presentation had limited spelling/grammar errors		
	Presentation's background (color/animation) was not distracting		
	Presentation's text size/font were consistent		