

Appendix 7

Analysis of One-Way Anova

ANOVA

Speaking Ability

	Sum of Squares	df	Mean Square	F	Sig.
Between Groups	29.067	2	14.533	81.750	.000
Within Groups	4.800	27	.178		
Total	33.867	29			

Speaking Score Means Comparison

Speaking Ability

Scheffé^a

Self-Esteem	N	Subset for alpha = .05		
		1	2	3
low	10	66,80		
normal	16		77,80	
high	4			87,40
Sig.		1,000	1,000	1,000

Means for groups in homogeneous subsets are displayed.

a. Uses Harmonic Mean Sample Size = 10,000.

Self-Esteem & Speaking Ability Crosstabulation

Count

		speaking_ability				Total
		weak	satisfactory	very good	excellent	
Self-Esteem	low	10	0	0	0	10
	normal	0	6	4	0	16
	high	0	0	6	4	4
Total		10	6	10	4	30