Mapping the Latent Topics to SERVQUAL Dimensions

1. Manual Mapping the Latent Topics to SERVQUAL Dimensions									
Dimensions	Tangibles	Reliability	Assurance		Empathy	Responsiv eness		General Experience	
Topics	1,3,13,18,27,3 0	2,4,8,11,12,16,17, 19,23,24,26	5,6,22,28,29		15,20	9,14,21		7,10,25	
Cronbach's alpha	0.67	0.69	0.51		0.57	0.20		0.46	
2. Semantic Topics Clustering Results									
Clusters	Associated with Tangibles	Associated with Reliability	Associated with Assurance		4 (unlabelled)	5 (unlabelle d)		Associated with General Experience	
Topics	1, 2, 3, 18	6, 8, 13, 16, 26	15, 20, 21, 22, 25, 28, 30		4, 5, 9, 12, 19, 23, 27	14, 17, 24, 29		7, 10, 11	
Cronbach's Alpha	0.64	0.74	0.76		0.57	0.3		0.55	
3. Lifting Latent Topics to SERVQUAL Dimensions									
Dimensions	Tangibles	Reliability As		Assu	urance & Empathy		Responsiveness		
Resulting topics list	1,2,3,13,18	4,6,8,12,16,19,23,24,26, 27		5,22,	5,22,28,29,15,17,20,30			7,9,10,11,14,21,25	
Cronbach's alpha	0.70	0.70	0.7		.70		0.56		