

Appendix 2

Reliability Analysis of Upper Group Tryout Test

No	Item																																																		Total	1 st half	2 nd half	X ²	Y ²				
																																																				X	Y						
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50									
1	Odd	1		1		1		1		1		1		1		1		1		1		1		0		0		1		0		1		1		1		1		1		1		0		0		1			38	19	19	361	361				
	Even		1		1		1		1		0		1		0		0		0		1		1		1		1		0		0		1		1		1		0		0		1		1		1		1										
2	Odd	1		1		1		1		1		1		0		0		1		1		1		0		1		1		1		1		1		0		1		1		0		0		1		1		0			36	18	18	324	324		
	Even		1		1		1		1		1		0		1		1		1		1		1		1		0		1		0		1		1		0		1		0		0		1		1		1										
3	Odd	1		1		1		0		1		1		1		1		1		1		0		0		0		1		1		0		1		1		1		1		0		1		1		1		1			36	17	19	289	361		
	Even		1		1		1		1		1		0		1		1		1		1		1		1		0		0		1		0		1		1		1		1		1		0		0		1		1								
4	Odd	1		1		0		1		1		1		0		1		1		1		0		1		1		1		1		1		1		0		0		1		1		0		1		1		1			35	19	16	361	256		
	Even		1		0		1		1		0		0		0		1		1		1		0		1		1		0		0		1		1		1		1		0		1		0		1		1		1								
5	Odd	1		1		1		1		1		1		1		1		0		1		1		1		0		0		1		1		0		0		0		0		1		0		1		0		1			34	16	18	256	324		
	Even		1		1		1		1		1		0		1		1		1		1		1		1		1		0		1		1		1		0		1		0		1		0		0		1		0								
6	Odd	1		1		0		1		1		1		0		0		0		0		0		0		0		1		1		1		1		1		1		1		1		0		1		1		1			32	15	17	225	289		
	Even		1		1		1		1		1		0		1		0		1		0		0		1		0		0		1		0		1		1		1		1		0		0		1		1		1								
7	Odd	1		1		1		0		1		1		0		1		0		0		1		0		1		1		1		1		1		0		1		1		1		0		1		0		1			31	16	15	256	225		
	Even		1		1		0		1		0		1		0		1		0		1		1		1		1		0		0		0		1		1		1		1		0		1		0		1		0								
8	Odd	1		1		1		0		1		1		0		1		0		1		1		0		1		1		0		1		1		0		1		1		0		0		0		0		1			31	14	17	196	289		
	Even		1		1		1		1		1		1		0		1		0		0		0		1		1		0		1		0		1		0		1		1		1		1		1		1		1								
9	Odd	1		1		0		1		0		1		1		0		1		1		1		1		0		0		1		0		0		0		0		0		1		0		1		1		1			30	14	16	196	256		
	Even		1		0		1		0		1		1		1		1		1		0		0		1		0		1		1		1		0		0		1		0		1		0		1		1		1								
10	Odd	1		1		0		1		1		1		1		1		0		1		0		0		1		1		1		0		1		1		1		1		1		0		0		1		1			30	17	13	289	169		
	Even		1		1		1		0		1		1		1		0		0		0		0		1		0		1		1		1		1		1		1		0		0		0		1		0		0								
11	Odd	0		1		1		1		1		0		0		1		1		1		1		0		1		1		1		1		1		1		1		0		1		0		0		1		1			29	18	11	324	121		
	Even		1		1		0		0		0		0		1		0		1		0		1		1		0		1		0		1		1		1		0		0		0		0		1		0		1								
12	Odd	1		1		1		1		1		0		0		0		1		1		1		0		1		1		1		0		1		0		0		0		0		1		0		1		1		0			28	14	14	196	196
	Even		1		0		1		1		1		1		0		1		1		0		1		1		0		1		0		1		1		1		0		1		0		0		0		0		0		0						
13	Odd	0		1		0		1		1		1		0		1		0		1		1		0		0		1		0		0		0		0		1		1		1		0		0		1		1			28	13	15	169	225		
	Even		1		1		1		0		0		0		1		1		1		0		0		1		0		0		1		0		0		1		0		0		0		1		1		1		1								
14	Odd	1		1		1		1		0		1		0		0		0		0		1		1		1		1		1		1		0		0		0		0		1		1		0		0		1		1			28	14	14	196	196
	Even		1		1		1		1		0		1		0		1		1		0		1		1		0		0		1		1		1		0		1		0		0		0		0		0		0		0						
15	Odd	1		0		1		0		0		1		1		1		0		1		0		0		1		1		0		1		1		0		1		1		1		0		1		0		1			27	14	13	196	169		
	Even		1		0		1		1		1		1		0		0		1		1		0		0		1		1		1		1		0		0		0		1		0		1		0		0		0							0	
16	Odd	0		1		0		0		1		0		0		0		0		0		0		0		0		1		0		0		1		1		1		1		1		0		1		1		1		0			26	10	16	100	256
	Even		1		1		1		0		1		0		1		1		1		1		0		0		1		0		1		0		1		1		1		1		0		1		1		1		0		0						
Total		13	16	15	12	10	14	11	11	13	10	12	8	7	9	10	11	8	12	10	7	11	9	5	14	8	6	14	6	11	10	11	9	11	12	3	12	11	12	10	5	13	10	3	10	10	7	10	9	12	11	499	248	253	3944	4017			