

ภาคผนวก ข  
ผลการวิเคราะห์ข้อมูลด้วยคอมพิวเตอร์



### Reliability

\*\*\*\*\* Method 1 (space saver) will be used for this analysis \*\*\*\*\*

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### RELIABILITY ANALYSIS - SCALE (ALPHA)

#### Item-total Statistics

	Scale	Scale	Corrected	
	Mean	ariance	Item-	Alpha
	if Item	if Item	total	if Item
	Deleted	Deleted	Correlation	Deleted
V1	236.8667	279.5678	.5704	.9238
V2	236.7667	284.8747	.3337	.9256
V3	236.8000	283.7517	.4758	.9246
V4	236.6000	285.9034	.2839	.9260
V5	236.6000	283.6966	.4490	.9248
V6	236.9000	288.7828	.1763	.9267
V7	236.6667	288.6437	.1925	.9265
V8	236.7667	284.8747	.3097	.9258
V9	236.7333	287.0989	.3125	.9256
V10	236.7000	287.2517	.2400	.9262
V11	236.8333	286.8333	.2933	.9258
V12	236.5333	279.7747	.5342	.9240
V13	237.0333	283.6195	.4118	.9250
V14	236.9333	285.3747	.3427	.9255
V15	236.9667	288.2402	.2483	.9260
V16	237.3667	291.1368	.0916	.9270
V17	237.0667	284.2023	.4075	.9250
V18	236.9333	279.9954	.5105	.9242
V19	237.1000	276.4379	.6542	.9230
V20	237.1000	279.4724	.6162	.9236
V21	237.1667	283.1092	.5127	.9244

V22	237.0333	287.4816	.2369	.9262
V23	237.0667	283.1678	.3624	.9254
V24	236.7667	284.8747	.3633	.9253
V25	236.8667	281.7057	.4762	.9245
V26	236.7000	282.5621	.4885	.9245
V27	236.6667	283.5402	.5374	.9244
V28	237.1667	283.5230	.3746	.9253
V29	236.9333	282.6161	.4032	.9251
V30	236.9333	277.9264	.6400	.9233
V31	236.8000	280.3034	.5955	.9238
V32	236.8333	281.1782	.6401	.9237
V33	236.9667	282.9989	.4765	.9246
V34	236.9667	277.2747	.5382	.9239
V35	236.7000	283.5276	.4419	.9248
V36	236.8667	280.8092	.5606	.9240
V37	236.8333	283.0402	.4383	.9248
V38	236.8667	281.0161	.5065	.9243
V39	236.8000	278.9931	.6592	.9233
V40	237.4000	291.6966	.0462	.9276
V41	237.0000	282.1379	.3079	.9264

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### Reliability

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### RELIABILITY ANALYSIS - SCALE (ALPHA)

	Item-total Statistics			
	Scale	Scale	Corrected	
	Mean	Variance	Item-	Alpha
	if Item	if Item	Total	if Item
	Deleted	Deleted	Correlation	Deleted
V1	33.6333	11.4816	.5553	.8039
V2	33.5333	12.1885	.3863	.8245
V3	33.5667	12.5989	.4035	.8202
V4	33.3667	11.9644	.4252	.8202
V5	33.3667	11.2057	.7360	.7843
V6	33.6667	11.5402	.5667	.8025
V7	33.4333	11.8402	.5253	.8075
V8	33.5333	10.9471	.6188	.7956
V9	33.5000	12.0517	.5770	.8033

### Reliability Coefficients

N of Cases = 30.0                      N of Items = 9

Alpha = .8249

### Reliability

\*\*\*\*\* Method 1 (space saver) will be used for this analysis \*\*\*\*\*

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### RELIABILITY ANALYSIS - SCALE (ALPHA)

#### Item-total Statistics

	Scale	Scale	Corrected	
	Mean	Variance	Item-	Alpha
	if Item	if Item	Total	if Item
	Deleted	Deleted	Correlation	Deleted
V1	33.6333	11.4816	.5553	.8039
V2	33.5333	12.1885	.3863	.8245
V3	33.5667	12.5989	.4035	.8202
V4	33.3667	11.9644	.4252	.8202
V5	33.3667	11.2057	.7360	.7843
V6	33.6667	11.5402	.5667	.8025
V7	33.4333	11.8402	.5253	.8075
V8	33.5333	10.9471	.6188	.7956
V9	33.5000	12.0517	.5770	.8033

#### Reliability Coefficients

N of Cases = 30.0                      N of Items = 9

Alpha = .8249

**Reliability**

\*\*\*\*\* Method 1 (space saver) will be used for this analysis \*\*\*\*\*

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**RELIABILITY ANALYSIS - SCALE (ALPHA)****Item-total Statistics**

	Scale	Scale	Corrected	
	Mean	Variance	Item-	Alpha
	if Item	if Item	Total	if Item
	Deleted	Deleted	Correlation	Deleted
V10	43.2333	18.5989	.2988	.8265
V11	43.3667	18.2402	.4240	.8156
V12	43.0667	17.5816	.4453	.8146
V13	43.5667	17.0126	.6152	.7995
V14	43.4667	17.7057	.4968	.8098
V15	43.5000	18.0517	.5181	.8090
V16	43.9000	19.6793	.1600	.8338
V17	43.6000	17.9034	.4718	.8119
V18	43.4667	17.2230	.4922	.8105
V19	43.6333	16.0333	.7055	.7894
V20	43.6333	17.1368	.6066	.8005
V21	43.7000	18.0103	.5133	.8092

**Reliability Coefficients**

N of Cases = 30.0                      N of Items = 12

Alpha = .8243

### Reliability

\*\*\*\*\* Method 1 (space saver) will be used for this analysis \*\*\*\*\*

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#### RELIABILITY ANALYSIS - SCALE (ALPHA)

##### Item-total Statistics

	Scale	Scale	Corrected	
	Mean	Variance	Item-	Alpha
	if Item	if Item	Total	if Item
	Deleted	Deleted	Correlation	Deleted
V22	44.5667	20.7368	.3170	.8453
V23	44.6000	18.6621	.5698	.8267
V24	44.3000	19.8034	.4965	.8323
V25	44.4000	19.5586	.4984	.8322
V26	44.2333	19.7023	.5381	.8294
V27	44.2000	19.5448	.7099	.8204
V28	44.7000	19.4586	.4822	.8338
V29	44.4667	19.0161	.5429	.8289
V30	44.4667	18.3954	.7058	.8156
V31	44.3333	19.1264	.6479	.8214
V32	44.3667	20.3782	.4867	.8334
V33	44.5000	21.7069	.1745	.8537

##### Reliability Coefficients

N of Cases = 30.0                      N of Items = 12

Alpha = .8433

**Reliability**

\*\*\*\*\* Method 1 (space saver) will be used for this analysis \*\*\*\*\*

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**RELIABILITY ANALYSIS - SCALE (ALPHA)**

## Item-total Statistics

	Scale	Scale	Corrected	
	Mean	Variance	Item-	Alpha
	if Item	if Item	Total	if Item
	Deleted	Deleted	Correlation	Deleted
V34	43.4667	26.6023	.5698	.8527
V35	43.2000	28.5793	.5007	.8570
V36	43.3667	27.0678	.7280	.8442
V37	43.3333	28.2989	.5094	.8564
V38	43.3667	27.7575	.5610	.8533
V39	43.3000	27.6655	.6443	.8491
V40	43.9000	29.6793	.2935	.8687
V41	43.5000	25.0862	.6391	.8481
V42	43.6667	26.4368	.5834	.8517
V43	43.5667	25.4264	.6710	.8450
V44	43.6000	28.6621	.4674	.8588
V45	43.5000	28.6724	.4284	.8611

## Reliability Coefficients

N of Cases = 30.0                      N of Items = 12

Alpha = .8646

### Reliability

\*\*\*\*\* Method 1 (space saver) will be used for this analysis \*\*\*\*\*

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### RELIABILITY ANALYSIS - SCALE (ALPHA)

#### Item-total Statistics

	Scale	Scale	Corrected	
	Mean	Variance	Item-	Alpha
	if Item	if Item	Total	if Item
	Deleted	Deleted	Correlation	Deleted
V46	56.0333	19.3437	.3496	.8122
V47	56.2333	20.1851	.3534	.8100
V48	56.1333	20.8782	.1748	.8204
V49	56.0000	17.7931	.7150	.7835
V50	55.8667	19.0161	.5872	.7956
V51	55.8000	18.6483	.5293	.7977
V52	55.8667	19.0851	.5711	.7966
V53	55.7000	19.5276	.5500	.7995
V54	55.7667	19.0816	.5433	.7979
V55	55.7000	18.9069	.6052	.7943
V56	55.8667	18.7402	.4182	.8073
V57	55.7333	20.2023	.3336	.8111
V58	55.8667	20.1885	.2386	.8193
V59	55.6333	17.2747	.6903	.7831
V60	55.9333	22.1333	-.0896	.8383

#### Reliability Coefficients

N of Cases = 30.0                      N of Items = 15

Alpha = .8158