

ภาคผนวก ช

การหาคุณภาพเครื่องมือการวิจัย

มหาวิทยาลัยราชภัฏสกลนคร

คำอำนาจการจำแนกของแบบสอบถามแบบสอบถาม Delphi
เรื่อง ทิศทางการนิเทศเพื่อพัฒนาคุณภาพการศึกษาปฐมวัยของไทย
ในทศวรรษหน้า (พ.ศ. 2560 – 2569)

1. ด้านหลักการ

Item-Total Statistics

	Scale Mean if Item Deleted	Scale Variance if Item Deleted	Corrected Item-Total Correlation	Cronbach's Alpha if Item Deleted
a1	49.14	10.629	.492	.809
a2	49.29	10.714	.482	.810
a3	49.14	10.629	.492	.809
a4	49.29	10.714	.482	.810
a5	49.14	10.629	.492	.809
a6	49.29	10.714	.482	.810
a7	49.14	10.629	.492	.809
a8	49.24	10.790	.446	.813
a9	49.10	10.690	.478	.810
a10	49.24	10.790	.446	.813
a11	49.10	10.690	.478	.810
a12	49.24	10.790	.446	.813

► Reliability

Scale: ALL VARIABLES

Case Processing Summary

		N	%
Cases	Valid	21	100.0
	Excluded ^a	0	.0
	Total	21	100.0

a. Listwise deletion based on all variables in the procedure.

Reliability Statistics

Cronbach's Alpha	N of Items
.823	12

2. ด้านจุดมุ่งหมาย

Item-Total Statistics

	Scale Mean if Item Deleted	Scale Variance if Item Deleted	Corrected Item-Total Correlation	Cronbach's Alpha if Item Deleted
b1	40.10	7.390	.430	.776
b2	40.24	7.490	.391	.781
b3	40.10	7.390	.430	.776
b4	40.29	7.314	.472	.771
b5	40.14	7.229	.488	.769
b6	40.29	7.314	.472	.771
b7	40.14	7.229	.488	.769
b8	40.29	7.314	.472	.771
b9	40.14	7.229	.488	.769
b10	40.29	7.314	.472	.771

▶ Reliability

Scale: ALL VARIABLES

Case Processing Summary

		N	%
Cases	Valid	21	100.0
	Excluded ^a	0	.0
	Total	21	100.0

a. Listwise deletion based on all variables in the procedure.

Reliability Statistics

Cronbach's Alpha	N of Items
.791	10

3. ด้านบทบาทผู้นิเทศ

Item-Total Statistics

	Scale Mean if Item Deleted	Scale Variance if Item Deleted	Corrected Item-Total Correlation	Cronbach's Alpha if Item Deleted
b10	192.62	161.248	.546	.954
c1	192.43	160.757	.574	.954
c2	192.57	161.057	.551	.954
c3	192.43	160.757	.574	.954
c4	192.57	161.057	.551	.954
c5	192.43	160.757	.574	.954
c6	192.57	161.057	.551	.954
c7	192.43	160.757	.574	.954
c8	192.57	161.057	.551	.954
c9	192.48	160.962	.553	.954
c10	192.62	161.248	.546	.954
c11	192.48	160.962	.553	.954
c12	192.62	161.248	.546	.954
c13	192.48	160.962	.553	.954
c14	192.62	161.248	.546	.954
c15	192.48	160.962	.553	.954
d1	192.57	161.057	.551	.954
d2	192.43	160.757	.574	.954
d3	192.57	161.057	.551	.954
d4	192.43	160.757	.574	.954
d5	192.57	161.057	.551	.954
d6	192.43	160.757	.574	.954
d7	192.57	161.057	.551	.954
d8	192.43	160.757	.574	.954
d9	192.62	161.248	.546	.954
d10	192.48	160.962	.553	.954
d11	192.62	161.248	.546	.954
d12	192.48	160.962	.553	.954
d13	192.62	161.248	.546	.954
d14	192.48	160.962	.553	.954
d15	192.62	161.248	.546	.954
e1	192.43	160.757	.574	.954
e2	192.57	161.057	.551	.954
e3	192.48	160.962	.553	.954
e4	192.57	161.057	.551	.954
e5	192.43	160.757	.574	.954
e6	192.57	161.057	.551	.954
e7	192.43	160.757	.574	.954
e8	192.57	161.057	.551	.954
e9	192.48	160.962	.553	.954
e10	192.62	161.248	.546	.954
e11	192.48	160.962	.553	.954
e12	192.62	161.248	.546	.954
e13	192.48	160.962	.553	.954

➔ Reliability**Scale: ALL VARIABLES****Case Processing Summary**

		N	%
Cases	Valid	21	100.0
	Excluded ^a	0	.0
	Total	21	100.0

a. Listwise deletion based on all variables in the procedure.

Reliability Statistics

Cronbach's Alpha	N of Items
.955	44

4. ด้านขอบข่ายของการนิเทศการศึกษา

Item-Total Statistics

	Scale Mean if Item Deleted	Scale Variance if Item Deleted	Corrected Item-Total Correlation	Cronbach's Alpha if Item Deleted
f2	36.00	6.400	.463	.776
f3	36.10	6.690	.349	.791
f4	35.95	6.048	.624	.753
f5	36.10	6.690	.349	.791
f6	35.95	6.048	.624	.753
f7	36.10	6.690	.349	.791
f8	35.95	6.048	.624	.753
f9	36.10	6.690	.349	.791
f10	35.95	6.048	.624	.753

➔ Reliability

Scale: ALL VARIABLES

Case Processing Summary

		N	%
Cases	Valid	21	100.0
	Excluded ^a	0	.0
	Total	21	100.0

a. Listwise deletion based on all variables in the procedure.

Reliability Statistics

Cronbach's Alpha	N of Items
.793	9

5. ด้านรูปแบบของการนิเทศการศึกษา

Item-Total Statistics

	Scale Mean if Item Deleted	Scale Variance if Item Deleted	Corrected Item-Total Correlation	Cronbach's Alpha if Item Deleted
g1	31.29	4.714	.450	.725
g2	31.14	4.629	.474	.720
g3	31.29	4.714	.450	.725
g4	31.14	4.629	.474	.720
g5	31.29	4.714	.450	.725
g6	31.14	4.629	.474	.720
g7	31.29	4.714	.450	.725
g8	31.10	4.890	.350	.743

➔ **Reliability****Scale: ALL VARIABLES****Case Processing Summary**

		N	%
Cases	Valid	21	100.0
	Excluded ^a	0	.0
	Total	21	100.0

a. Listwise deletion based on all variables in the procedure.

Reliability Statistics

Cronbach's Alpha	N of Items
.751	8

6. ด้านเทคนิคการนิเทศ

Item-Total Statistics

	Scale Mean if Item Deleted	Scale Variance if Item Deleted	Corrected Item-Total Correlation	Cronbach's Alpha if Item Deleted
h1	35.90	5.790	.609	.738
h2	35.76	6.390	.345	.776
h3	35.90	5.790	.609	.738
h4	35.76	6.390	.345	.776
h5	35.90	5.790	.609	.738
h6	35.76	6.390	.345	.776
h7	35.90	5.790	.609	.738
h8	35.81	6.662	.231	.792
h9	35.95	6.048	.506	.753

→ **Reliability****Scale: ALL VARIABLES****Case Processing Summary**

		N	%
Cases	Valid	21	100.0
	Excluded ^a	0	.0
	Total	21	100.0

a. Listwise deletion based on all variables in the procedure.

Reliability Statistics

Cronbach's Alpha	N of Items
.780	9

7. ด้านการประเมินผลการนิเทศ

Item-Total Statistics

	Scale Mean if Item Deleted	Scale Variance if Item Deleted	Corrected Item-Total Correlation	Cronbach's Alpha if Item Deleted
i1	40.24	7.190	.451	.764
i2	40.38	7.248	.446	.765
i3	40.24	7.190	.451	.764
i4	40.38	7.248	.446	.765
i5	40.24	7.190	.451	.764
i6	40.33	7.233	.440	.766
i7	40.19	7.162	.468	.762
i8	40.33	7.233	.440	.766
i9	40.19	7.162	.468	.762
i10	40.33	7.233	.440	.766

➔ **Reliability****Scale: ALL VARIABLES****Case Processing Summary**

		N	%
Cases	Valid	21	100.0
	Excluded ^a	0	.0
	Total	21	100.0

a. Listwise deletion based on all variables in the procedure.

Reliability Statistics

Cronbach's Alpha	N of Items
.783	10

ค่าความเชื่อมั่นแบบสอบถามทั้งฉบับ

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RELIABILITY
/VARIABLES=a1 a2 a3 a4 a5 a6 a7 a8 a9 a10 a11 a12 b1 b2 b3 b4 b5 b6 b7 b8 b9 b10 c1 c2 c3 c4 c5 c6 c7 c8 c9 c10 c11 c12 c13 c14 c15 d
1 d2 d3 d4 d5 d6 d7 d8 d9 d10 d11 d12 d13 d14 d15 e1 e2 e3 e4 e5 e6 e7 e8 e9 e10 e11 e12 e13 f1 f2 f3 f4 f5 f6 f7 f8 f9 f10 g1 g2 g3 g4
g5 g6 g7 g8 h1 h2 h3 h4 h5 h6 h7 h8 h9 i1 i2 i3 i4 i5 i6 i7 i8 i9 i10
/SCALE('ALL VARIABLES') ALL
/MODEL=ALPHA.
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→ Reliability

Scale: ALL VARIABLES

Case Processing Summary

		N	%
Cases	Valid	21	100.0
	Excluded ^a	0	.0
	Total	21	100.0

a. Listwise deletion based on all variables in the procedure.

Reliability Statistics

Cronbach's Alpha	N of Items
.981	102

มหาวิทยาลัยราชภัฏสุราษฎร์ธานี