

## SOAL SELIDIK GURU

Sila jawab soalan-soalan ini dengan ikhlas. Sila isikan ruang kosong dan tanda (x) dalam kotak yang sesuai.

### Bahagian A

Beberapa soalan latar belakang cikgu :

1. Cikgu seorang

Lelaki

Perempuan

2. Umur cikgu

20 tahun ke bawah

21 tahun - 30 tahun

31 tahun - 40 tahun

41 tahun - 50 tahun

51 tahun - 55 tahun

**3. Kelulusan ikhtisas (latihan guru) tertinggi yang pernah cikgu perolehi**

Sijil Perguruan (Rendah)

Sijil Perguruan (Menengah)

Diploma Pendidikan

B. Ed/Sc. Ed

Lain-lain

**4. Bilangan tahun cikgu berpengalaman mengajar**

Kurang dari tahun 5 tahun

Antara 5 - 10 tahun

11 - 15 tahun

16 - 20 tahun

Lebih dari 20 tahun

5. Berapa kaliakah cikgu pernah menghadiri program perkembangan staf dianjurkan oleh mana-mana pihak sehingga kini

Tidak pernah

1 - 3 kali

4 - 6 kali

7 - 9 kali

10 - 12 kali

11 - 15 kali

Lebih 16 kali

6. Jika dibandingkan minat cikgu mengajar beberapa tahun lalu dengan minat cikgu sekarang, boleh dikatakan minat cikgu sekarang adalah :

Bertambah

Bertambah sedikit

Sama saja

Berkurangan sedikit

Berkurangan

Berkurangan banyak

Tidak tahu

7. Adakah sekolah cikgu mengadakan program perkembangan staf kepada guru-guru

Ya

Tidak

Tidak pasti

8. Berapa kali sekolah menganjurkan program perkembangan staf di sekolah dalam setahun.

1 - 3 kali

4 - 6 kali

7 - 10 kali

Lebih dari 11 kali

Tandakan (X) pada ruang yang dirasakan tepat berkaitan dengan kenyataan yang diberikan.

## **BAHAGIAN B**

Beberapa soalan mengenai program perkembangan staf

ITEM	Sangat Setuju	Setuju	Tidak Pasti	Tidak Setuju	Sangat Tidak Setuju
1. Jika diberi peluang cikgu berminat untuk menyertai sebarang program perkembangan staf. 2. Pengetua adalah orang yang paling sesuai menyediakan program perkembangan staf di sekolah. 3. Sekolah adalah tempat yang paling sesuai untuk program perkembangan staf. 4. Program perkembangan staf di sekolah boleh dilakukan secara tidak formal oleh pengetua. 5. Program perkembangan staf boleh dilaksanakan oleh pengetua walaupun tumpuan hanya kepada seorang guru. 6. Pengetua seharusnya melaksanakan program perkembangan staf untuk satu-satu kumpulan guru sahaja. 7. Pengetua sepatutnya menggunakan pelbagai cara dan teknik dalam melaksanakan program perkembangan staf di sekolah.  Pengetua seharusnya menjadi sumber rujuk(pengetahuan, teknik, cara) dalam melaksanakan program perkembangan staf.					

ITEM	Sangat setuju	Setuju	Tidak Pasti	Tidak Setuju	Sangat Tidak Setuju
Pengetua berperanan dalam mengkaji akan keperluan guru menyertai program bersesuaian dengan program yang ditawarkan.					
0. Pengetua berperanan menyatakan apa yang diharapkan dicapai oleh guru melalui perkembangan staf.					
1. Pengetua perlu mengkaji akan minat dan pandangan guru dalam menyertai program perkembangan staf.					
2. Pengetua perlu mengkaji akan keperluan sekolah di capai melalui penyertaan guru dalam program perkembangan staf.					
3. Pengetua merupakan seorang paling tahu jenis program yang paling sesuai untuk guru-guru di sekolah.					
4. Pengetua berperanan merancang program perkembangan staf berdasarkan kelayakkan ,minat ,kemahiran dan pencapaian guru.					
5. Pengetua patut merancang program perkembangan staf berdasarkan matlamat sekolah dan pendidikan.					
6. Dalam merancang program perkembangan staf di sekolah , pengetua mestilah melibat guru-guru bagi menghasilkan kesan yang baik.					
7. Program –program yang di anjurkan oleh sekolah sepatutnya dilaksanakan pada hari-hari bukan persekolahan (hari sabtu, jumaat , cuti sekolah )					

ITEM	Sangat Setuju	Setuju	Tidak Pasti	Tidak Setuju	Sangat Tidak Setuju
8. Guru- guru patut membantu pengetua melaksanakan program perkembangan staf di sekolah.					
9. Penglibatan Penolong Kanan, Ketua Jabatan dan Ketua Panatia perlu dalam melaksanakan program perkembangan staf di sekolah.					
10. Pengetua sepatutnya mengatur program yang sesuai kepada guru dan tidak terlibat secara langsung melaksanakan program perkembangan staf.					
11. Pengetua adalah orang yang paling layak menilai prestasi guru selepas menyertai program perkembangan staf.					
12. Pengetua sepatutnya meminta maklumbalas dari guru mengenai kesan program tersebut ke atas mereka.					
13. Pengetua harus menilai guru selepas melihat prestasi kerja guru yang menyertai program perkembangan staf.					
14. Pengetua harus mendapatkan pandangan Penolong Kanan, Ketua Jabatan atau Ketua Panatia sebelum menilai guru yang menyertai program perkembangan staf.					
15. Pengetua harus membenarkan Penolong Kanan atau Ketua Jabatan atau Ketua Panatia menilai prestasi guru yang menyertai program perkembangan staf.					
16. Pengetua harus mengkaji sama ada program yang disertai oleh guru mencapai matlamatnya.					

### Chi-Square Tests

	Value	df	Asymp. Sig. (2-sided)
Pearson Chi-Square	5.695 <sup>a</sup>	4	.223
Likelihood Ratio	5.349	4	.253
Linear-by-Linear Association	1.117	1	.291
N of Valid Cases	55		

a. 6 cells (66.7%) have expected count less than 5. The minimum expected count is .76.

### Symmetric Measures

		Value	Asymp. Std. Error <sup>a</sup>	Approx. T <sup>b</sup>	Approx. Sig. <sup>c</sup>
Interval by Interval	Pearson's R	.144	.155	1.058	.295 <sup>c</sup>
Ordinal by Ordinal	Spearman Correlation	.147	.143	1.084	.283 <sup>c</sup>
N of Valid Cases		55			

- a. Not assuming the null hypothesis.
- b. Using the asymptotic standard error assuming the null hypothesis.
- c. Based on normal approximation.

## ITEM3 \* MINAT

### Crosstab

		MINAT			Total
		1.00	2.00	3.00	
ITEM3	1.00	Count	25	4	3
		% within ITEM3	78.1%	12.5%	9.4%
		% within MINAT	67.6%	36.4%	42.9%
	2.00	Count	4	2	6
		% within ITEM3	66.7%	33.3%	100.0%
		% within MINAT	10.8%	18.2%	10.9%
	3.00	Count	8	5	17
		% within ITEM3	47.1%	29.4%	23.5%
		% within MINAT	21.6%	45.5%	57.1%
Total		Count	37	11	55
		% within ITEM3	67.3%	20.0%	12.7%
		% within MINAT	100.0%	100.0%	100.0%

### Chi-Square Tests

	Value	df	Asymp. Sig. (2-sided)
Pearson Chi-Square	6.384 <sup>a</sup>	4	.172
Likelihood Ratio	6.909	4	.141
Linear-by-Linear Association	4.194	1	.041
N of Valid Cases	55		

a. 6 cells (66.7%) have expected count less than 5. The minimum expected count is .76.



Ruj. Kami : KP(BPPDP) 13/15 (151)  
Tarikh : 13 Mac 2000.

En. Wan Mohd. Nor b. Kadir,  
Sek.Men. Tg. Indra Petra,  
Gua Musang,  
18300 KELANTAN.

Tuan,

**Kebenaran Untuk Menjalankan Kajian Di Sekolah-Sekolah,  
Maktab-Maktab Perguruan, Jabatan-Jabatan Pendidikan Dan  
Bahagian-Bahagian Di Bawah Kementerian Pendidikan Malaysia**

Adalah saya dengan hormatnya diarah memaklumkan bahawa permohonan tuan untuk menjalankan kajian bertajuk:

**“Persepsi Guru Terhadap Peranan Pengetua  
Dalam Melaksanakan Program Pembangunan  
Staf Di Sek. Men. Di Daerah Bachok Kelantan”**

telah diluluskan.

2. Kelulusan ini adalah berdasarkan apa yang terkandung di dalam cadangan penyelidikan yang tuan kemukakan ke Bahagian ini. **Kebenaran bagi menggunakan sampel kajian perlu diperolehi daripada Ketua Bahagian/Pengarah Pendidikan negeri yang berkenaan.** Sila kemukakan ke Bahagian ini senaskah laporan kajian tuan setelah ia selesai kelak.

Sekian untuk makluman dan tindakan tuan selanjutnya. Terima kasih.

**“BERKHIDMAT UNTUK NEGARA”**

Saya yang menurut perintah,

**(SAMSUDIN BIN MD. NOOR)**

b.p. Pengarah,  
Bahagian Perancangan dan Penyelidikan Dasar Pendidikan,  
Kementerian Pendidikan Malaysia.

sk.

**Pengarah Pendidikan,  
Kementerian Pendidikan Negeri Kelantan.**

**Ketua,  
Jabatab Pembangunan Pendidikan,  
UM.**



**UNIVERSITI MALAYA**  
**FAKULTI PENDIDIKAN**  
**LEMBAH PANTAI**  
**50603 KUALA LUMPUR**  
**MALAYSIA.**

Fax: 03-7565506

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Faculty of Education, University of Malaya, 50603 Kuala Lumpur, Malaysia



UM.P/ITD/241  
14 Februari 2000

#### **KEPADА SESIAPA YANG BERKENAAN**

Dengan ini disahkan bahawa **W. Mohd Nor B. Kadir**, No. K/P: 630721-03-5497 dan No. Pendaftaran PGA97182 adalah pelajar **Sarjana Pendidikan** di Fakulti Pendidikan, Universiti Malaya mulai Sesi 1997/1998.

Beliau sedang menjalani penyelidikan dalam bidang **Perancangan dan Pentadbiran Pendidikan** dan memerlukan maklumat penyelidikan yang boleh didapati dari Sekolah/ Pejabat/ Institusi/ Universiti Tempatan/ EPRD/ Pusat Perkembangan Kurikulum/ Institut Aminuddin Bakri (IAB)/ Bahagian Pendidikan Guru/ Bahagian Teknologi Pendidikan/ Jabatan Pendidikan Negeri/ Perpustakaan/ Perpustakaan Negeri/ Majlis Sukan Negara dan Kementerian Pendidikan Malaysia.

Oleh itu suka cita dapat tuan/puan memberi kerjasama kepada beliau. Kerjasama yang diberikan didahului dengan ribuan terima kasih.

Sekian.

#### **"UM TRADISI KECEMERLANGAN"**

Yang benar,

**Masitah Idris**

**Penolong Pendaftar (Ijazah Tinggi & Diploma)**  
**Fakulti Pendidikan**

ZA/sm  
DiskAm4:kebenaran menjalankan penyelidikan

Wan Mohd Nor Bin Kadir  
170 Jalan Masjid Lama  
Kg. Laut, Palekbang  
Kelantan

Pengarah  
Yayasan Islam Kelantan  
Nilam Puri  
Kota Bahru  
Kelantan.

4 April 2000

Tuan,

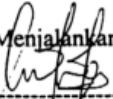
Mohon Kebenaran Untuk Membuat Kajian Di Sekolah Pengawasan YIK

Dengan hormatnya perkara di atas di rujuk.

2. Saya adalah Calon Sarjana Pendidikan dengan No. K/P : 630721-03-5497 dan No. Pendaftaran PGA 97182 yang sedang membuat kajian untuk menyiapkan tesis 'Master Pendidikan' di Universiti Malaya mengenai "Program Pembangunan Staf Oleh Pihak Pentadbir Sekolah Di Sekitar Daerah Bachok, Kelantan".
3. Sekolah di bawah Yayasan Islam Kelantan yang terlibat ialah di Sek Men. Agama Amir Indra Petra Bachok. Oleh yang demikian saya mengharapkan pihak YIK dapat mengeluarkan satu surat kebenaran untuk tujuan kajian saya.
4. Segala kerjasama yang diberikan, hanya Allah sahaja yang membalaunya.

Sekian Terima Kasih

Berkhidmat Untuk Agama, Bangsa dan Negara

Yang Menjalankan Tugas  
  
( Wan Mohd Nor Bin kadir )

*Pengaruh  
SMA(A) Amir Indra Petra  
S/le beras kajian  
Lpn. pembangunan staf  
in  
Rumah  
4/4/2000*  
JUNAIDI BIN HAMID ABDULLAH  
Penolong Pentadbir (Pentadbiran)  
Yayasan Islam Kelantan.

## Frequencies

### JANTINA

#### Statistics

JANTINA

N	Valid	55
	Missing	0
Mean		1.3273
Std. Deviation		.4735

### JANTINA

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1.00	37	67.3	67.3
	2.00	18	32.7	32.7
Total		55	100.0	100.0

### UMUR

#### Statistics

UMUR

N	Valid	55
	Missing	0
Mean		3.2364
Std. Deviation		.6657

### UMUR

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid	2.00	7	12.7	12.7
	3.00	28	50.9	50.9
	4.00	20	36.4	36.4
Total		55	100.0	100.0

### ULUS

#### Statistics

ULUS

N	Valid	55
	Missing	0
Mean		1.7273
Std. Deviation		.4495

### LULUS

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1.00	15	27.3	27.3
	2.00	40	72.7	100.0
Total		55	100.0	

### AHUN

**Statistics**

TAHUN

N	Valid	55
	Missing	0
Mean		2.1455
Std. Deviation		.7050

TAHUN

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1.00	10	18.2	18.2
	2.00	27	49.1	67.3
	3.00	18	32.7	100.0
Total		55	100.0	

ERNAH

**Statistics**

PERNAH

N	Valid	55
	Missing	0
Mean		1.5636
Std. Deviation		.7395

PERNAH

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid	.00	1	1.8	1.8
	1.00	29	52.7	52.7
	2.00	18	32.7	87.3
	3.00	7	12.7	100.0
Total		55	100.0	

INAT

**Statistics**

INAT

N	Valid	55
	Missing	0
Mean		1.4545
Std. Deviation		.7154

MINAT

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1.00	37	67.3	67.3
	2.00	11	20.0	87.3
	3.00	7	12.7	100.0
Total		55	100.0	

ROGRAM

**Statistics**

PROGRAM

N	Valid Missing	55 0
Mean		2.0545
Std. Deviation		.2292

**PROGRAM**

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid	2.00	52	94.5	94.5
	3.00	3	5.5	5.5
Total		55	100.0	100.0

**KALI****Statistics**

KALI

N	Valid Missing	55 0
Mean		1.1818
Std. Deviation		.6409

**KALI**

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid	.00	5	9.1	9.1
	1.00	37	67.3	67.3
	2.00	11	20.0	20.0
	3.00	2	3.6	3.6
Total		55	100.0	100.0

**ITEM1****Statistics**

ITEM1

N	Valid Missing	55 0
Mean		1.1091
Std. Deviation		.3688

**ITEM1**

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1.00	50	90.9	90.9
	2.00	4	7.3	7.3
	3.00	1	1.8	1.8
Total		55	100.0	100.0

**ITEM2**

**Statistics**

ITEM2

N	Valid	55
	Missing	0
Mean		1.3636
Std. Deviation		.7035

**ITEM2**

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid 1.00	42	76.4	76.4	76.4
2.00	6	10.9	10.9	87.3
3.00	7	12.7	12.7	100.0
Total	55	100.0	100.0	

ITEM3

**Statistics**

ITEM3

N	Valid	55
	Missing	0
Mean		1.7273
Std. Deviation		.9119

**ITEM3**

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid 1.00	32	58.2	58.2	58.2
2.00	6	10.9	10.9	69.1
3.00	17	30.9	30.9	100.0
Total	55	100.0	100.0	

ITEM4

**Statistics**

ITEM4

N	Valid	55
	Missing	0
Mean		1.3091
Std. Deviation		.6905

**ITEM4**

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid 1.00	45	81.8	81.8	81.8
2.00	3	5.5	5.5	87.3
3.00	7	12.7	12.7	100.0
Total	55	100.0	100.0	

ITEM5

**Statistics**

ITEM5

N	Valid	55
	Missing	0
Mean		1.7455
Std. Deviation		.8865

**ITEM5**

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1.00	30	54.5	54.5
	2.00	9	16.4	70.9
	3.00	16	29.1	100.0
Total		55	100.0	

**ITEM6****Statistics**

ITEM6

N	Valid	55
	Missing	0
Mean		2.0364
Std. Deviation		.9616

**ITEM6**

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1.00	24	43.6	43.6
	2.00	5	9.1	52.7
	3.00	26	47.3	100.0
Total		55	100.0	

**ITEM7****Statistics**

ITEM7

N	Valid	55
	Missing	0
Mean		1.0727
Std. Deviation		.3252

**ITEM7**

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1.00	52	94.5	94.5
	2.00	2	3.6	98.2
	3.00	1	1.8	100.0
Total		55	100.0	

**ITEM8**

**Statistics**

ITEM8

N	Valid Missing	55 0
Mean		1.2000
Std. Deviation		.5578

**ITEM8**

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1.00	48	87.3	87.3
	2.00	3	5.5	92.7
	3.00	4	7.3	100.0
Total		55	100.0	

ITEM9

**Statistics**

ITEM9

N	Valid Missing	55 0
Mean		1.0545
Std. Deviation		.2993

**ITEM9**

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1.00	53	96.4	96.4
	2.00	1	1.8	98.2
	3.00	1	1.8	100.0
Total		55	100.0	

ITEM10

**Statistics**

ITEM10

N	Valid Missing	55 0
Mean		1.0727
Std. Deviation		.3252

**ITEM10**

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1.00	52	94.5	94.5
	2.00	2	3.6	98.2
	3.00	1	1.8	100.0
Total		55	100.0	

ITEM11

**Statistics**

ITEM11

N	Valid	55
	Missing	0
Mean		1.0545
Std. Deviation		.2993

**ITEM11**

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1.00	53	96.4	96.4
	2.00	1	1.8	98.2
	3.00	1	1.8	100.0
Total		55	100.0	100.0

ITEM12

**Statistics**

ITEM12

N	Valid	55
	Missing	0
Mean		1.0182
Std. Deviation		.1348

**ITEM12**

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1.00	54	98.2	98.2
	2.00	1	1.8	1.8
Total		55	100.0	100.0

ITEM13

**Statistics**

ITEM13

N	Valid	55
	Missing	0
Mean		1.6364
Std. Deviation		.8247

**ITEM13**

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1.00	32	58.2	58.2
	2.00	11	20.0	78.2
	3.00	12	21.8	100.0
Total		55	100.0	100.0

ITEM14

**Statistics**

ITEM14

N	Valid	55
	Missing	0
Mean		1.2364
Std. Deviation		.5762

ITEM14

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1.00	46	83.6	83.6
	2.00	5	9.1	9.1
	3.00	4	7.3	7.3
Total		55	100.0	100.0

ITEM15

**Statistics**

ITEM15

N	Valid	55
	Missing	0
Mean		1.0909
Std. Deviation		.3482

ITEM15

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1.00	51	92.7	92.7
	2.00	3	5.5	95.2
	3.00	1	1.8	98.2
Total		55	100.0	100.0

ITEM16

**Statistics**

ITEM16

N	Valid	55
	Missing	0
Mean		1.1091
Std. Deviation		.4160

ITEM16

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1.00	51	92.7	92.7
	2.00	2	3.6	96.4
	3.00	2	3.6	100.0
Total		55	100.0	100.0

ITEM17

**Statistics**

ITEM17

N	Valid Missing	55 0
Mean		2.1818
Std. Deviation		.9446

ITEM17

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1.00	20	36.4	36.4
	2.00	5	9.1	45.5
	3.00	30	54.5	100.0
Total		55	100.0	

ITEM18

**Statistics**

ITEM18

N	Valid Missing	55 0
Mean		1.0909
Std. Deviation		.3482

ITEM18

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1.00	51	92.7	92.7
	2.00	3	5.5	98.2
	3.00	1	1.8	100.0
Total		55	100.0	

EM19

**Statistics**

ITEM19

N	Valid Missing	55 0
Mean		1.0727
Std. Deviation		.3252

ITEM19

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1.00	52	94.5	94.5
	2.00	2	3.6	98.2
	3.00	1	1.8	100.0
Total		55	100.0	

EM20

**Statistics**

EM20

N	Valid	55
	Missing	0
Mean		1.6364
Std. Deviation		.8685

**ITEM20**

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid 1.00	34	61.8	61.8	
2.00	7	12.7	12.7	74.5
3.00	14	25.5	25.5	100.0
Total	55	100.0	100.0	

EM21

**Statistics**

EM21

N	Valid	55
	Missing	0
Mean		1.3455
Std. Deviation		.6997

**ITEM21**

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid 1.00	43	78.2	78.2	
2.00	5	9.1	9.1	87.3
3.00	7	12.7	12.7	100.0
Total	55	100.0	100.0	

EM22

**Statistics**

EM22

N	Valid	55
	Missing	0
Mean		1.0727
Std. Deviation		.2621

**ITEM22**

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid 1.00	51	92.7	92.7	
2.00	4	7.3	7.3	100.0
Total	55	100.0	100.0	

EM23

**Statistics**

EM23

N	Valid	55
	Missing	0
Mean		1.2545
Std. Deviation		.5517

**ITEM23**

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid 1.00	44	80.0	80.0	80.0
2.00	.8	14.5	14.5	94.5
3.00	3	5.5	5.5	100.0
Total	55	100.0	100.0	

**EM24****Statistics**

TEM24

N	Valid	55
	Missing	0
Mean		1.1273
Std. Deviation		.3875

**ITEM24**

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid 1.00	49	89.1	89.1	89.1
2.00	5	9.1	9.1	98.2
3.00	1	1.8	1.8	100.0
Total	55	100.0	100.0	

**EM25****Statistics**

TEM25

N	Valid	55
	Missing	0
Mean		1.2000
Std. Deviation		.4869

**ITEM25**

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid 1.00	46	83.6	83.6	83.6
2.00	7	12.7	12.7	96.4
3.00	2	3.6	3.6	100.0
Total	55	100.0	100.0	

**TEM26**

**Statistics**

ITEM26

N	Valid Missing	55 0
Mean		1.1273
Std. Deviation		.4327

ITEM26

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid 1.00	50	90.9	90.9	90.9
2.00	3	5.5	5.5	96.4
3.00	2	3.6	3.6	100.0
Total	55	100.0	100.0	

EM27

**Statistics**

ITEM27

N	Valid Missing	55 0
Mean		1.0545
Std. Deviation		.2993

ITEM27

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid 1.00	53	96.4	96.4	96.4
2.00	1	1.8	1.8	98.2
3.00	1	1.8	1.8	100.0
Total	55	100.0	100.0	

EM28

**Statistics**

ITEM28

N	Valid Missing	55 0
Mean		1.0727
Std. Deviation		.3252

ITEM28

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid 1.00	52	94.5	94.5	94.5
2.00	2	3.6	3.6	98.2
3.00	1	1.8	1.8	100.0
Total	55	100.0	100.0	

EM29

**Statistics**

ITEM29

N	Valid	55
	Missing	0
Mean		1.2545
Std. Deviation		.5843

**ITEM29**

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid 1.00	45	81.8	81.8	81.8
2.00	6	10.9	10.9	92.7
3.00	4	7.3	7.3	100.0
Total	55	100.0	100.0	

**EM30****Statistics**

ITEM30

N	Valid	55
	Missing	0
Mean		1.0545
Std. Deviation		.2292

**ITEM30**

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid 1.00	52	94.5	94.5	94.5
2.00	3	5.5	5.5	100.0
Total	55	100.0	100.0	

**EM31****Statistics**

ITEM31

N	Valid	55
	Missing	0
Mean		1.4000
Std. Deviation		.6831

**ITEM31**

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid 1.00	39	70.9	70.9	70.9
2.00	10	18.2	18.2	89.1
3.00	6	10.9	10.9	100.0
Total	55	100.0	100.0	

**EM32**

**Statistics**

ITEM32

N	Valid	55
	Missing	0
Mean		1.3091
Std. Deviation		.7168

**ITEM32**

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1.00	45	83.6	83.6
	2.00	.1	1.8	85.5
	3.00	.8	14.5	100.0
Total		55	100.0	100.0

**EM33****Statistics**

ITEM33

N	Valid	55
	Missing	0
Mean		1.8909
Std. Deviation		.9559

**ITEM33**

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1.00	28	50.9	50.9
	2.00	5	9.1	60.0
	3.00	22	40.0	100.0
Total		55	100.0	100.0

**EM34****Statistics**

EM34

N	Valid	55
	Missing	0
Mean		1.0364
Std. Deviation		.1889

**ITEM34**

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1.00	53	96.4	96.4
	2.00	2	3.6	100.0
Total		55	100.0	100.0

**EKOLAH**

**Statistics**

SEKOLAH

N	Valid	55
	Missing	0
Mean		1.5455
Std. Deviation		.5025

SEKOLAH

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1.00	25	45.5	45.5
	2.00	30	54.5	100.0
Total		55	100.0	

# Crosstabs

## Case Processing Summary

	Cases					
	Valid		Missing		Total	
	N	Percent	N	Percent	N	Percent
ITEM1 * JANTINA	55	100.0%	0	.0%	55	100.0%
ITEM2 * JANTINA	55	100.0%	0	.0%	55	100.0%
ITEM3 * JANTINA	55	100.0%	0	.0%	55	100.0%
ITEM4 * JANTINA	55	100.0%	0	.0%	55	100.0%
ITEM5 * JANTINA	55	100.0%	0	.0%	55	100.0%
ITEM6 * JANTINA	55	100.0%	0	.0%	55	100.0%
ITEM7 * JANTINA	55	100.0%	0	.0%	55	100.0%
ITEM8 * JANTINA	55	100.0%	0	.0%	55	100.0%
ITEM9 * JANTINA	55	100.0%	0	.0%	55	100.0%
ITEM10 * JANTINA	55	100.0%	0	.0%	55	100.0%
ITEM11 * JANTINA	55	100.0%	0	.0%	55	100.0%
ITEM12 * JANTINA	55	100.0%	0	.0%	55	100.0%
ITEM13 * JANTINA	55	100.0%	0	.0%	55	100.0%
ITEM14 * JANTINA	55	100.0%	0	.0%	55	100.0%
ITEM15 * JANTINA	55	100.0%	0	.0%	55	100.0%
ITEM16 * JANTINA	55	100.0%	0	.0%	55	100.0%
ITEM17 * JANTINA	55	100.0%	0	.0%	55	100.0%
ITEM18 * JANTINA	55	100.0%	0	.0%	55	100.0%
ITEM19 * JANTINA	55	100.0%	0	.0%	55	100.0%
ITEM20 * JANTINA	55	100.0%	0	.0%	55	100.0%
ITEM21 * JANTINA	55	100.0%	0	.0%	55	100.0%
ITEM22 * JANTINA	55	100.0%	0	.0%	55	100.0%
ITEM23 * JANTINA	55	100.0%	0	.0%	55	100.0%
ITEM24 * JANTINA	55	100.0%	0	.0%	55	100.0%
ITEM25 * JANTINA	55	100.0%	0	.0%	55	100.0%
ITEM26 * JANTINA	55	100.0%	0	.0%	55	100.0%
ITEM27 * JANTINA	55	100.0%	0	.0%	55	100.0%
ITEM28 * JANTINA	55	100.0%	0	.0%	55	100.0%
ITEM29 * JANTINA	55	100.0%	0	.0%	55	100.0%
ITEM30 * JANTINA	55	100.0%	0	.0%	55	100.0%
ITEM31 * JANTINA	55	100.0%	0	.0%	55	100.0%
ITEM32 * JANTINA	55	100.0%	0	.0%	55	100.0%
ITEM33 * JANTINA	55	100.0%	0	.0%	55	100.0%
ITEM34 * JANTINA	55	100.0%	0	.0%	55	100.0%

EM1 \* JANTINA

### Crosstab

ITEM1	1.00	JANTINA		Total
		1.00	2.00	
1.00	Count	32	18	50
	% within ITEM1	64.0%	36.0%	100.0%
	% within JANTINA	86.5%	100.0%	90.9%
2.00	Count	4		4
	% within ITEM1	100.0%		100.0%
	% within JANTINA	10.8%		7.3%
3.00	Count	1		1
	% within ITEM1	100.0%		100.0%
	% within JANTINA	2.7%		1.8%
Total	Count	37	18	55
	% within ITEM1	67.3%	32.7%	100.0%
	% within JANTINA	100.0%	100.0%	100.0%

### Chi-Square Tests

	Value	df	Asymp. Sig. (2-sided)
Pearson Chi-Square	2.676 <sup>a</sup>	2	.262
Likelihood Ratio	4.204	2	.122
Linear-by-Linear Association	2.341	1	.126
N of Valid Cases	55		

a. 4 cells (66.7%) have expected count less than 5. The minimum expected count is .33.

### Symmetric Measures

		Value	Asymp. Std. Error <sup>a</sup>	Approx. T <sup>b</sup>	Approx. Sig.
Interval by Interval	Pearson's R	-.208	.051	-1.550	.127 <sup>c</sup>
Ordinal by Ordinal	Spearman Correlation	-.220	.054	-1.645	.106 <sup>c</sup>
N of Valid Cases		55			

a. Not assuming the null hypothesis.

b. Using the asymptotic standard error assuming the null hypothesis.

c. Based on normal approximation.

## ITEM2 \* JANTINA

### Crosstab

ITEM2	1.00	JANTINA		Total
		1.00	2.00	
1.00	Count	29	13	42
	% within ITEM2	69.0%	31.0%	100.0%
	% within JANTINA	78.4%	72.2%	76.4%
2.00	Count	4	2	6
	% within ITEM2	66.7%	33.3%	100.0%
	% within JANTINA	10.8%	11.1%	10.9%
3.00	Count	4	3	7
	% within ITEM2	57.1%	42.9%	100.0%
	% within JANTINA	10.8%	16.7%	12.7%
Total	Count	37	18	55
	% within ITEM2	67.3%	32.7%	100.0%
	% within JANTINA	100.0%	100.0%	100.0%

## Crosstabs

### Case Processing Summary

	Cases					
	Valid		Missing		Total	
	N	Percent	N	Percent	N	Percent
ITEM1 * UMUR	55	100.0%	0	.0%	55	100.0%
ITEM2 * UMUR	55	100.0%	0	.0%	55	100.0%
ITEM3 * UMUR	55	100.0%	0	.0%	55	100.0%
ITEM4 * UMUR	55	100.0%	0	.0%	55	100.0%
ITEM5 * UMUR	55	100.0%	0	.0%	55	100.0%
ITEM6 * UMUR	55	100.0%	0	.0%	55	100.0%
ITEM7 * UMUR	55	100.0%	0	.0%	55	100.0%
ITEM8 * UMUR	55	100.0%	0	.0%	55	100.0%
ITEM9 * UMUR	55	100.0%	0	.0%	55	100.0%
ITEM10 * UMUR	55	100.0%	0	.0%	55	100.0%
ITEM11 * UMUR	55	100.0%	0	.0%	55	100.0%
ITEM12 * UMUR	55	100.0%	0	.0%	55	100.0%
ITEM13 * UMUR	55	100.0%	0	.0%	55	100.0%
ITEM14 * UMUR	55	100.0%	0	.0%	55	100.0%
ITEM15 * UMUR	55	100.0%	0	.0%	55	100.0%
ITEM16 * UMUR	55	100.0%	0	.0%	55	100.0%
ITEM17 * UMUR	55	100.0%	0	.0%	55	100.0%
ITEM18 * UMUR	55	100.0%	0	.0%	55	100.0%
ITEM19 * UMUR	55	100.0%	0	.0%	55	100.0%
ITEM20 * UMUR	55	100.0%	0	.0%	55	100.0%
ITEM21 * UMUR	55	100.0%	0	.0%	55	100.0%
ITEM22 * UMUR	55	100.0%	0	.0%	55	100.0%
ITEM23 * UMUR	55	100.0%	0	.0%	55	100.0%
ITEM24 * UMUR	55	100.0%	0	.0%	55	100.0%
ITEM25 * UMUR	55	100.0%	0	.0%	55	100.0%
ITEM26 * UMUR	55	100.0%	0	.0%	55	100.0%
ITEM27 * UMUR	55	100.0%	0	.0%	55	100.0%
ITEM28 * UMUR	55	100.0%	0	.0%	55	100.0%
ITEM29 * UMUR	55	100.0%	0	.0%	55	100.0%
ITEM30 * UMUR	55	100.0%	0	.0%	55	100.0%
ITEM31 * UMUR	55	100.0%	0	.0%	55	100.0%
ITEM32 * UMUR	55	100.0%	0	.0%	55	100.0%
ITEM33 * UMUR	55	100.0%	0	.0%	55	100.0%
ITEM34 * UMUR	55	100.0%	0	.0%	55	100.0%

### ITEM1 \* UMUR

#### Crosstab

		UMUR			Total
		2.00	3.00	4.00	
ITEM1	1.00 Count	7	25	18	50
	% within ITEM1	14.0%	50.0%	36.0%	100.0%
	% within UMUR	100.0%	89.3%	90.0%	90.9%
2.00	Count		2	2	4
	% within ITEM1		50.0%	50.0%	100.0%
	% within UMUR		7.1%	10.0%	7.3%
3.00	Count		1		1
	% within ITEM1		100.0%		100.0%
	% within UMUR		3.6%		1.8%
Total	Count	7	28	20	55
	% within ITEM1	12.7%	50.9%	36.4%	100.0%
	% within UMUR	100.0%	100.0%	100.0%	100.0%

### Chi-Square Tests

	Value	df	Asymp. Sig. (2-sided)
Pearson Chi-Square	1.752 <sup>a</sup>	4	.781
Likelihood Ratio	2.624	4	.623
Linear-by-Linear Association	.104	1	.747
N of Valid Cases	55		

a. 6 cells (66.7%) have expected count less than 5. The minimum expected count is .13.

### Symmetric Measures

		Value	Asymp. Std. Error <sup>a</sup>	Approx. T <sup>b</sup>	Approx. Sig.
Interval by Interval	Pearson's R	.044	.094	.320	.750 <sup>c</sup>
Ordinal by Ordinal	Spearman Correlation	.064	.113	.470	.641 <sup>c</sup>
N of Valid Cases		55			

a. Not assuming the null hypothesis.

b. Using the asymptotic standard error assuming the null hypothesis.

c. Based on normal approximation.

## ITEM2 \* UMUR

### Crosstab

		UMUR			Total
		2.00	3.00	4.00	
ITEM2	1.00	Count	6	20	42
		% within ITEM2	14.3%	47.6%	100.0%
		% within UMUR	85.7%	71.4%	76.4%
	2.00	Count		5	6
		% within ITEM2		83.3%	100.0%
		% within UMUR		17.9%	5.0%
	3.00	Count	1	3	7
		% within ITEM2	14.3%	42.9%	100.0%
		% within UMUR	14.3%	10.7%	12.7%
Total		Count	7	28	55
		% within ITEM2	12.7%	50.9%	100.0%
		% within UMUR	100.0%	100.0%	100.0%

### Chi-Square Tests

	Value	df	Asymp. Sig. (2-sided)
Pearson Chi-Square	3.031 <sup>a</sup>	4	.553
Likelihood Ratio	3.754	4	.440
Linear-by-Linear Association	.006	1	.937
N of Valid Cases	55		

a. 6 cells (66.7%) have expected count less than 5. The minimum expected count is .76.

# Crosstabs

## Case Processing Summary

	Cases					
	Valid		Missing		Total	
	N	Percent	N	Percent	N	Percent
ITEM1 * LULUS	55	100.0%	0	.0%	55	100.0%
ITEM2 * LULUS	55	100.0%	0	.0%	55	100.0%
ITEM3 * LULUS	55	100.0%	0	.0%	55	100.0%
ITEM4 * LULUS	55	100.0%	0	.0%	55	100.0%
ITEM5 * LULUS	55	100.0%	0	.0%	55	100.0%
ITEM6 * LULUS	55	100.0%	0	.0%	55	100.0%
ITEM7 * LULUS	55	100.0%	0	.0%	55	100.0%
ITEM8 * LULUS	55	100.0%	0	.0%	55	100.0%
ITEM9 * LULUS	55	100.0%	0	.0%	55	100.0%
ITEM10 * LULUS	55	100.0%	0	.0%	55	100.0%
ITEM11 * LULUS	55	100.0%	0	.0%	55	100.0%
ITEM12 * LULUS	55	100.0%	0	.0%	55	100.0%
ITEM13 * LULUS	55	100.0%	0	.0%	55	100.0%
ITEM14 * LULUS	55	100.0%	0	.0%	55	100.0%
ITEM15 * LULUS	55	100.0%	0	.0%	55	100.0%
ITEM16 * LULUS	55	100.0%	0	.0%	55	100.0%
ITEM17 * LULUS	55	100.0%	0	.0%	55	100.0%
ITEM18 * LULUS	55	100.0%	0	.0%	55	100.0%
ITEM19 * LULUS	55	100.0%	0	.0%	55	100.0%
ITEM20 * LULUS	55	100.0%	0	.0%	55	100.0%
ITEM21 * LULUS	55	100.0%	0	.0%	55	100.0%
ITEM22 * LULUS	55	100.0%	0	.0%	55	100.0%
ITEM23 * LULUS	55	100.0%	0	.0%	55	100.0%
ITEM24 * LULUS	55	100.0%	0	.0%	55	100.0%
ITEM25 * LULUS	55	100.0%	0	.0%	55	100.0%
ITEM26 * LULUS	55	100.0%	0	.0%	55	100.0%
ITEM27 * LULUS	55	100.0%	0	.0%	55	100.0%
ITEM28 * LULUS	55	100.0%	0	.0%	55	100.0%
ITEM29 * LULUS	55	100.0%	0	.0%	55	100.0%
ITEM30 * LULUS	55	100.0%	0	.0%	55	100.0%
ITEM31 * LULUS	55	100.0%	0	.0%	55	100.0%
ITEM32 * LULUS	55	100.0%	0	.0%	55	100.0%
ITEM33 * LULUS	55	100.0%	0	.0%	55	100.0%
ITEM34 * LULUS	55	100.0%	0	.0%	55	100.0%

## ITEM1 \* LULUS

### Crosstab

		LULUS		Total
		1.00	2.00	
ITEM1	1.00	Count	15	50
		% within ITEM1	30.0%	100.0%
		% within LULUS	100.0%	90.9%
ITEM1	2.00	Count	4	4
		% within ITEM1	100.0%	100.0%
		% within LULUS	10.0%	7.3%
ITEM1	3.00	Count	1	1
		% within ITEM1	100.0%	100.0%
		% within LULUS	2.5%	1.8%
Total		Count	15	55
		% within ITEM1	27.3%	100.0%
		% within LULUS	100.0%	100.0%

### Chi-Square Tests

	Value	df	Asymp. Sig. (2-sided)
Pearson Chi-Square	2.063 <sup>a</sup>	2	.357
Likelihood Ratio	3.368	2	.186
Linear-by-Linear Association	1.804	1	.179
N of Valid Cases	55		

a. 4 cells (66.7%) have expected count less than 5. The minimum expected count is .27.

### Symmetric Measures

		Value	Asymp. Std. Error <sup>a</sup>	Approx. T <sup>b</sup>	Approx. Sig.
Interval by Interval	Pearson's R	.183	.046	1.354	.182 <sup>c</sup>
Ordinal by Ordinal	Spearman Correlation	.194	.049	1.436	.157 <sup>c</sup>
N of Valid Cases		55			

a. Not assuming the null hypothesis.

b. Using the asymptotic standard error assuming the null hypothesis.

c. Based on normal approximation.

## ITEM2 \* LULUS

### Crosstab

		LULUS		Total
		1.00	2.00	
ITEM2	1.00 Count	13	29	42
	% within ITEM2	31.0%	69.0%	100.0%
	% within LULUS	86.7%	72.5%	76.4%
2.00	Count		6	6
	% within ITEM2		100.0%	100.0%
	% within LULUS		15.0%	10.9%
3.00	Count	2	5	7
	% within ITEM2	28.6%	71.4%	100.0%
	% within LULUS	13.3%	12.5%	12.7%
Total		15	40	55
% within ITEM2		27.3%	72.7%	100.0%
% within LULUS		100.0%	100.0%	100.0%

### Chi-Square Tests

	Value	df	Asymp. Sig. (2-sided)
Pearson Chi-Square	2.543 <sup>a</sup>	2	.280
Likelihood Ratio	4.107	2	.128
Linear-by-Linear Association	.392	1	.531
N of Valid Cases	55		

a. 3 cells (50.0%) have expected count less than 5. The minimum expected count is 1.64.

### Symmetric Measures

		Value	Asymp. Std. Error <sup>a</sup>	Approx. T <sup>b</sup>	Approx. Sig.
Interval by Interval	Pearson's R	.085	.134	.622	.536 <sup>c</sup>
Ordinal by Ordinal	Spearman Correlation	.126	.124	.928	.358 <sup>c</sup>
N of Valid Cases		55			

- a. Not assuming the null hypothesis.  
 b. Using the asymptotic standard error assuming the null hypothesis.  
 c. Based on normal approximation.

### TEM3 \* LULUS

#### Crosstab

	ITEM3	1.00	LULUS		Total
			1.00	2.00	
ITEM3	1.00	Count	10	22	32
		% within ITEM3	31.3%	68.8%	100.0%
		% within LULUS	66.7%	55.0%	58.2%
	2.00	Count	1	5	6
		% within ITEM3	16.7%	83.3%	100.0%
		% within LULUS	6.7%	12.5%	10.9%
ITEM3	3.00	Count	4	13	17
		% within ITEM3	23.5%	76.5%	100.0%
		% within LULUS	26.7%	32.5%	30.9%
	Total	Count	15	40	55
		% within ITEM3	27.3%	72.7%	100.0%
		% within LULUS	100.0%	100.0%	100.0%

#### Chi-Square Tests

	Value	df	Asymp. Sig. (2-sided)
Pearson Chi-Square	.716 <sup>a</sup>	2	.699
Likelihood Ratio	.748	2	.688
Linear-by-Linear Association	.402	1	.526
N of Valid Cases	55		

a. 3 cells (50.0%) have expected count less than 5. The minimum expected count is 1.64.

### Symmetric Measures

		Value	Asymp. Std. Error <sup>a</sup>	Approx. T <sup>b</sup>	Approx. Sig.
Interval by Interval	Pearson's R	.086	.133	.630	.531 <sup>c</sup>
Ordinal by Ordinal	Spearman Correlation	.092	.132	.674	.503 <sup>c</sup>
N of Valid Cases		55			

- a. Not assuming the null hypothesis.  
 b. Using the asymptotic standard error assuming the null hypothesis.  
 c. Based on normal approximation.

### TEM4 \* LULUS

## Crosstabs

Case Processing Summary

	Cases					
	Valid		Missing		Total	
	N	Percent	N	Percent	N	Percent
ITEM1 * TAHUN	55	100.0%	0	.0%	55	100.0%
ITEM2 * TAHUN	55	100.0%	0	.0%	55	100.0%
ITEM3 * TAHUN	55	100.0%	0	.0%	55	100.0%
ITEM4 * TAHUN	55	100.0%	0	.0%	55	100.0%
ITEM5 * TAHUN	55	100.0%	0	.0%	55	100.0%
ITEM6 * TAHUN	55	100.0%	0	.0%	55	100.0%
ITEM7 * TAHUN	55	100.0%	0	.0%	55	100.0%
ITEM8 * TAHUN	55	100.0%	0	.0%	55	100.0%
ITEM9 * TAHUN	55	100.0%	0	.0%	55	100.0%
ITEM10 * TAHUN	55	100.0%	0	.0%	55	100.0%
ITEM11 * TAHUN	55	100.0%	0	.0%	55	100.0%
ITEM12 * TAHUN	55	100.0%	0	.0%	55	100.0%
ITEM13 * TAHUN	55	100.0%	0	.0%	55	100.0%
ITEM14 * TAHUN	55	100.0%	0	.0%	55	100.0%
ITEM15 * TAHUN	55	100.0%	0	.0%	55	100.0%
ITEM16 * TAHUN	55	100.0%	0	.0%	55	100.0%
ITEM17 * TAHUN	55	100.0%	0	.0%	55	100.0%
ITEM18 * TAHUN	55	100.0%	0	.0%	55	100.0%
ITEM19 * TAHUN	55	100.0%	0	.0%	55	100.0%
ITEM20 * TAHUN	55	100.0%	0	.0%	55	100.0%
ITEM21 * TAHUN	55	100.0%	0	.0%	55	100.0%
ITEM22 * TAHUN	55	100.0%	0	.0%	55	100.0%
ITEM23 * TAHUN	55	100.0%	0	.0%	55	100.0%
ITEM24 * TAHUN	55	100.0%	0	.0%	55	100.0%
ITEM25 * TAHUN	55	100.0%	0	.0%	55	100.0%
ITEM26 * TAHUN	55	100.0%	0	.0%	55	100.0%
ITEM27 * TAHUN	55	100.0%	0	.0%	55	100.0%
ITEM28 * TAHUN	55	100.0%	0	.0%	55	100.0%
ITEM29 * TAHUN	55	100.0%	0	.0%	55	100.0%
ITEM30 * TAHUN	55	100.0%	0	.0%	55	100.0%
ITEM31 * TAHUN	55	100.0%	0	.0%	55	100.0%
ITEM32 * TAHUN	55	100.0%	0	.0%	55	100.0%
ITEM33 * TAHUN	55	100.0%	0	.0%	55	100.0%
ITEM34 * TAHUN	55	100.0%	0	.0%	55	100.0%

## ITEM1 \* TAHUN

Crosstab

		TAHUN			Total
		1.00	2.00	3.00	
ITEM1	1.00	Count	9	25	50
		% within ITEM1	18.0%	50.0%	100.0%
		% within TAHUN	90.0%	92.6%	90.9%
	2.00	Count	1	1	4
		% within ITEM1	25.0%	50.0%	100.0%
		% within TAHUN	10.0%	3.7%	7.3%
	3.00	Count		1	1
		% within ITEM1		100.0%	100.0%
		% within TAHUN		3.7%	1.8%
Total		Count	10	27	55
		% within ITEM1	18.2%	49.1%	32.7%
		% within TAHUN	100.0%	100.0%	100.0%

### Chi-Square Tests

	Value	df	Asymp. Sig. (2-sided)
Pearson Chi-Square	1.994 <sup>a</sup>	4	.737
Likelihood Ratio	2.423	4	.658
Linear-by-Linear Association	.004	1	.947
N of Valid Cases	55		

a. 6 cells (66.7%) have expected count less than 5. The minimum expected count is .18.

### Symmetric Measures

		Value	Asymp. Std. Error <sup>a</sup>	Approx. T <sup>b</sup>	Approx. Sig.
Interval by Interval	Pearson's R	.009	.115	.066	.948 <sup>c</sup>
Ordinal by Ordinal	Spearman Correlation	.026	.141	.190	.850 <sup>c</sup>
N of Valid Cases		55			

a. Not assuming the null hypothesis.

b. Using the asymptotic standard error assuming the null hypothesis.

c. Based on normal approximation.

## ITEM2 \* TAHUN

### Crosstab

		TAHUN			Total
		1.00	2.00	3.00	
ITEM2	1.00	Count	8	20	42
		% within ITEM2	19.0%	47.6%	33.3%
		% within TAHUN	80.0%	74.1%	77.8%
-	2.00	Count		5	6
		% within ITEM2		83.3%	16.7%
		% within TAHUN		18.5%	5.6%
-	3.00	Count	2	2	7
		% within ITEM2	28.6%	28.6%	42.9%
		% within TAHUN	20.0%	7.4%	16.7%
Total		Count	10	27	55
		% within ITEM2	18.2%	49.1%	32.7%
		% within TAHUN	100.0%	100.0%	100.0%

### Chi-Square Tests

	Value	df	Asymp. Sig. (2-sided)
Pearson Chi-Square	4.273 <sup>a</sup>	4	.370
Likelihood Ratio	5.243	4	.263
Linear-by-Linear Association	.001	1	.980
N of Valid Cases	55		

a. 6 cells (66.7%) have expected count less than 5. The minimum expected count is 1.09.

**Crosstab**

		TAHUN			Total
		1.00	2.00	3.00	
ITEM4	1.00	Count	8	25	45
	1.00	% within ITEM4	17.8%	55.6%	26.7%
	1.00	% within TAHUN	80.0%	92.6%	66.7%
	2.00	Count			3
	2.00	% within ITEM4			100.0%
	2.00	% within TAHUN			16.7%
	3.00	Count	2	2	3
	3.00	% within ITEM4	28.6%	28.6%	42.9%
	3.00	% within TAHUN	20.0%	7.4%	16.7%
Total		Count	10	27	18
		% within ITEM4	18.2%	49.1%	32.7%
		% within TAHUN	100.0%	100.0%	100.0%

**Chi-Square Tests**

	Value	df	Asymp. Sig. (2-sided)
Pearson Chi-Square	8.294 <sup>a</sup>	4	.081
Likelihood Ratio	8.873	4	.064
Linear-by-Linear Association	.499	1	.480
N of Valid Cases	55		

a. 6 cells (66.7%) have expected count less than 5. The minimum expected count is .55.

**Symmetric Measures**

		Value	Asymp. Std. Error <sup>a</sup>	Approx. T <sup>b</sup>	Approx. Sig.
Interval by Interval	Pearson's R	.096	.157	.703	.485 <sup>c</sup>
Ordinal by Ordinal	Spearman Correlation	.165	.155	1.216	.230 <sup>c</sup>
N of Valid Cases		55			

a. Not assuming the null hypothesis.

b. Using the asymptotic standard error assuming the null hypothesis.

c. Based on normal approximation.

**ITEM5 \* TAHUN****Crosstab**

		TAHUN			Total
		1.00	2.00	3.00	
ITEM5	1.00	Count	2	18	10
	1.00	% within ITEM5	6.7%	60.0%	33.3%
	1.00	% within TAHUN	20.0%	66.7%	55.6%
	2.00	Count	2	5	2
	2.00	% within ITEM5	22.2%	55.6%	22.2%
	2.00	% within TAHUN	20.0%	18.5%	11.1%
	3.00	Count	6	4	6
	3.00	% within ITEM5	37.5%	25.0%	37.5%
	3.00	% within TAHUN	60.0%	14.8%	33.3%
Total		Count	10	27	18
		% within ITEM5	18.2%	49.1%	32.7%
		% within TAHUN	100.0%	100.0%	100.0%

## Crosstabs

### Case Processing Summary

	Cases					
	Valid		Missing		Total	
	N	Percent	N	Percent	N	Percent
ITEM1 * MINAT	55	100.0%	0	.0%	55	100.0%
ITEM2 * MINAT	55	100.0%	0	.0%	55	100.0%
ITEM3 * MINAT	55	100.0%	0	.0%	55	100.0%
ITEM4 * MINAT	55	100.0%	0	.0%	55	100.0%
ITEM5 * MINAT	55	100.0%	0	.0%	55	100.0%
ITEM6 * MINAT	55	100.0%	0	.0%	55	100.0%
ITEM7 * MINAT	55	100.0%	0	.0%	55	100.0%
ITEM8 * MINAT	55	100.0%	0	.0%	55	100.0%
ITEM9 * MINAT	55	100.0%	0	.0%	55	100.0%
ITEM10 * MINAT	55	100.0%	0	.0%	55	100.0%
ITEM11 * MINAT	55	100.0%	0	.0%	55	100.0%
ITEM12 * MINAT	55	100.0%	0	.0%	55	100.0%
ITEM13 * MINAT	55	100.0%	0	.0%	55	100.0%
ITEM14 * MINAT	55	100.0%	0	.0%	55	100.0%
ITEM15 * MINAT	55	100.0%	0	.0%	55	100.0%
ITEM16 * MINAT	55	100.0%	0	.0%	55	100.0%
ITEM17 * MINAT	55	100.0%	0	.0%	55	100.0%
ITEM18 * MINAT	55	100.0%	0	.0%	55	100.0%
ITEM19 * MINAT	55	100.0%	0	.0%	55	100.0%
ITEM20 * MINAT	55	100.0%	0	.0%	55	100.0%
ITEM21 * MINAT	55	100.0%	0	.0%	55	100.0%
ITEM22 * MINAT	55	100.0%	0	.0%	55	100.0%
ITEM23 * MINAT	55	100.0%	0	.0%	55	100.0%
ITEM24 * MINAT	55	100.0%	0	.0%	55	100.0%
ITEM25 * MINAT	55	100.0%	0	.0%	55	100.0%
ITEM26 * MINAT	55	100.0%	0	.0%	55	100.0%
ITEM27 * MINAT	55	100.0%	0	.0%	55	100.0%
ITEM28 * MINAT	55	100.0%	0	.0%	55	100.0%
ITEM29 * MINAT	55	100.0%	0	.0%	55	100.0%
ITEM30 * MINAT	55	100.0%	0	.0%	55	100.0%
ITEM31 * MINAT	55	100.0%	0	.0%	55	100.0%
ITEM32 * MINAT	55	100.0%	0	.0%	55	100.0%
ITEM33 * MINAT	55	100.0%	0	.0%	55	100.0%
ITEM34 * MINAT	55	100.0%	0	.0%	55	100.0%

**ITEM1 \* MINAT**

Crosstab

		MINAT			Total
		1.00	2.00	3.00	
ITEM1	1.00	Count	35	9	6
		% within ITEM1	70.0%	18.0%	12.0%
		% within MINAT	94.6%	81.8%	85.7%
	2.00	Count	2	1	1
		% within ITEM1	50.0%	25.0%	25.0%
		% within MINAT	5.4%	9.1%	14.3%
	3.00	Count		1	1
		% within ITEM1		100.0%	100.0%
		% within MINAT		9.1%	1.8%
Total		Count	37	11	7
		% within ITEM1	67.3%	20.0%	12.7%
		% within MINAT	100.0%	100.0%	100.0%

## Chi-Square Tests

	Value	df	Asymp. Sig. (2-sided)
Pearson Chi-Square	4.877 <sup>a</sup>	4	.300
Likelihood Ratio	4.008	4	.405
Linear-by-Linear Association	1.374	1	.241
N of Valid Cases	55		

a. 6 cells (66.7%) have expected count less than 5. The minimum expected count is .13.

## Symmetric Measures

		Value	Asymp. Std. Error <sup>a</sup>	Approx. T <sup>b</sup>	Approx. Sig.
Interval by Interval	Pearson's R	.160	.117	1.176	.245 <sup>c</sup>
Ordinal by Ordinal	Spearman Correlation	.176	.142	1.305	.197 <sup>c</sup>
N of Valid Cases		55			

- a. Not assuming the null hypothesis.
- b. Using the asymptotic standard error assuming the null hypothesis.
- c. Based on normal approximation.

## ITEM2 \* MINAT

Crosstab

		MINAT			Total
		1.00	2.00	3.00	
ITEM2	1.00	Count	30	7	5
		% within ITEM2	71.4%	16.7%	11.9%
		% within MINAT	81.1%	63.6%	71.4%
	2.00	Count	3	3	
		% within ITEM2	50.0%	50.0%	
		% within MINAT	8.1%	27.3%	
	3.00	Count	4	1	2
		% within ITEM2	57.1%	14.3%	28.6%
		% within MINAT	10.8%	9.1%	28.6%
Total		Count	37	11	7
		% within ITEM2	67.3%	20.0%	12.7%
		% within MINAT	100.0%	100.0%	100.0%

### Chi-Square Tests

	Value	df	Asymp. Sig. (2-sided)
Pearson Chi-Square	5.695 <sup>a</sup>	4	.223
Likelihood Ratio	5.349	4	.253
Linear-by-Linear Association	1.117	1	.291
N of Valid Cases	55		

a. 6 cells (66.7%) have expected count less than 5. The minimum expected count is .76.

### Symmetric Measures

		Value	Asymp. Std. Error <sup>a</sup>	Approx. T <sup>b</sup>	Approx. Sig. <sup>c</sup>
Interval by Interval	Pearson's R	.144	.155	1.058	.295 <sup>c</sup>
Ordinal by Ordinal	Spearman Correlation	.147	.143	1.084	.283 <sup>c</sup>
N of Valid Cases		55			

- a. Not assuming the null hypothesis.
- b. Using the asymptotic standard error assuming the null hypothesis.
- c. Based on normal approximation.

## ITEM3 \* MINAT

### Crosstab

		MINAT			Total
		1.00	2.00	3.00	
ITEM3	1.00	Count	25	4	3
		% within ITEM3	78.1%	12.5%	9.4%
		% within MINAT	67.6%	36.4%	42.9%
	2.00	Count	4	2	6
		% within ITEM3	66.7%	33.3%	100.0%
		% within MINAT	10.8%	18.2%	10.9%
	3.00	Count	8	5	17
		% within ITEM3	47.1%	29.4%	23.5%
		% within MINAT	21.6%	45.5%	57.1%
Total		Count	37	11	55
		% within ITEM3	67.3%	20.0%	12.7%
		% within MINAT	100.0%	100.0%	100.0%

### Chi-Square Tests

	Value	df	Asymp. Sig. (2-sided)
Pearson Chi-Square	6.384 <sup>a</sup>	4	.172
Likelihood Ratio	6.909	4	.141
Linear-by-Linear Association	4.194	1	.041
N of Valid Cases	55		

a. 6 cells (66.7%) have expected count less than 5. The minimum expected count is .76.

### Symmetric Measures

		Value	Asymp. Std. Error <sup>a</sup>	Approx. T <sup>b</sup>	Approx. Sig.
Interval by Interval	Pearson's R	.279	.139	2.113	.039 <sup>c</sup>
Ordinal by Ordinal	Spearman Correlation	.288	.135	2.190	.033 <sup>c</sup>
N of Valid Cases		55			

- a. Not assuming the null hypothesis.
- b. Using the asymptotic standard error assuming the null hypothesis.
- c. Based on normal approximation.

### ITEM4 \* MINAT

Crosstab

ITEM4	1.00	MINAT			Total
		1.00	2.00	3.00	
	Count	31	8	6	45
	% within ITEM4	68.9%	17.8%	13.3%	100.0%
	% within MINAT	83.8%	72.7%	85.7%	81.8%
	2.00	1	1	1	3
	% within ITEM4	33.3%	33.3%	33.3%	100.0%
	% within MINAT	2.7%	9.1%	14.3%	5.5%
	3.00	5	2		7
	% within ITEM4	71.4%	28.6%		100.0%
	% within MINAT	13.5%	18.2%		12.7%
Total	Count	37	11	7	55
	% within ITEM4	67.3%	20.0%	12.7%	100.0%
	% within MINAT	100.0%	100.0%	100.0%	100.0%

Chi-Square Tests

	Value	df	Asymp. Sig. (2-sided)
Pearson Chi-Square	3.089 <sup>a</sup>	4	.543
Likelihood Ratio	3.715	4	.446
Linear-by-Linear Association	.040	1	.841
N of Valid Cases	55		

- a. 6 cells (66.7%) have expected count less than 5. The minimum expected count is .38.

Symmetric Measures

		Value	Asymp. Std. Error <sup>a</sup>	Approx. T <sup>b</sup>	Approx. Sig.
Interval by Interval	Pearson's R	-.027	.106	-.199	.843 <sup>c</sup>
Ordinal by Ordinal	Spearman Correlation	.037	.131	.270	.789 <sup>c</sup>
N of Valid Cases		55			

- a. Not assuming the null hypothesis.
- b. Using the asymptotic standard error assuming the null hypothesis.
- c. Based on normal approximation.

### ITEM5 \* MINAT

### Crosstab

		MINAT			Total
		1.00	2.00	3.00	
ITEM5	1.00	Count	22	3	5
	1.00	% within ITEM5	73.3%	10.0%	16.7%
	1.00	% within MINAT	59.5%	27.3%	71.4%
ITEM5	2.00	Count	5	4	9
	2.00	% within ITEM5	55.6%	44.4%	100.0%
	2.00	% within MINAT	13.5%	36.4%	16.4%
ITEM5	3.00	Count	10	4	2
	3.00	% within ITEM5	62.5%	25.0%	12.5%
	3.00	% within MINAT	27.0%	36.4%	28.6%
Total		Count	37	11	7
		% within ITEM5	67.3%	20.0%	12.7%
		% within MINAT	100.0%	100.0%	100.0%

### Chi-Square Tests

	Value	df	Asymp. Sig. (2-sided)
Pearson Chi-Square	6.302 <sup>a</sup>	4	.178
Likelihood Ratio	7.049	4	.133
Linear-by-Linear Association	.086	1	.770
N of Valid Cases	55		

a. 5 cells (55.6%) have expected count less than 5. The minimum expected count is 1.15.

### Symmetric Measures

		Value	Asymp. Std. Error <sup>a</sup>	Approx. T <sup>b</sup>	Approx. Sig. <sup>c</sup>
Interval by Interval	Pearson's R	.040	.139	.290	.773 <sup>b</sup>
Ordinal by Ordinal	Spearman Correlation	.084	.137	.615	.541 <sup>c</sup>
N of Valid Cases		55			

a. Not assuming the null hypothesis.

b. Using the asymptotic standard error assuming the null hypothesis.

c. Based on normal approximation.

## ITEM6 \* MINAT

### Crosstab

		MINAT			Total
		1.00	2.00	3.00	
ITEM6	1.00	Count	15	3	6
	1.00	% within ITEM6	62.5%	12.5%	25.0%
	1.00	% within MINAT	40.5%	27.3%	85.7%
ITEM6	2.00	Count	3	2	5
	2.00	% within ITEM6	60.0%	40.0%	100.0%
	2.00	% within MINAT	8.1%	18.2%	9.1%
ITEM6	3.00	Count	19	6	1
	3.00	% within ITEM6	73.1%	23.1%	3.8%
	3.00	% within MINAT	51.4%	54.5%	14.3%
Total		Count	37	11	7
		% within ITEM6	67.3%	20.0%	12.7%
		% within MINAT	100.0%	100.0%	100.0%

### Chi-Square Tests

	Value	df	Asymp. Sig. (2-sided)
Pearson Chi-Square	7.137 <sup>a</sup>	4	.129
Likelihood Ratio	7.629	4	.106
Linear-by-Linear Association	2.448	1	.118
N of Valid Cases	55		

a. 6 cells (66.7%) have expected count less than 5. The minimum expected count is .64.

### Symmetric Measures

		Value	Asymp. Std. Error <sup>a</sup>	Approx. T <sup>b</sup>	Approx. Sig.
Interval by Interval	Pearson's R	-.213	.127	-1.586	.119 <sup>c</sup>
Ordinal by Ordinal	Spearman Correlation	-.161	.134	-1.190	.240 <sup>c</sup>
N of Valid Cases		55			

- a. Not assuming the null hypothesis.
- b. Using the asymptotic standard error assuming the null hypothesis.
- c. Based on normal approximation.

## ITEM7 \* MINAT

### Crosstab

			MINAT			Total
			1.00	2.00	3.00	
ITEM7	1.00	Count	36	9	7	52
		% within ITEM7	69.2%	17.3%	43.5%	100.0%
		% within MINAT	97.3%	81.8%	100.0%	94.5%
	2.00	Count	1	1		2
		% within ITEM7	80.0%	50.0%		100.0%
		% within MINAT	2.7%	9.1%		3.6%
	3.00	Count		1		1
		% within ITEM7		100.0%		100.0%
		% within MINAT		9.1%		1.8%
Total		Count	37	11	7	55
		% within ITEM7	67.3%	20.0%	12.7%	100.0%
		% within MINAT	100.0%	100.0%	100.0%	100.0%

### Chi-Square Tests

	Value	df	Asymp. Sig. (2-sided)
Pearson Chi-Square	5.483 <sup>a</sup>	4	.241
Likelihood Ratio	4.706	4	.319
Linear-by-Linear Association	.478	1	.489
N of Valid Cases	55		

a. 6 cells (66.7%) have expected count less than 5. The minimum expected count is .13.