

Appendix 1

TRANSLITERARY

No	Chapter	Pages	Translation
1	1	3	And He taught Adam the names - all of them. Then He showed them to the angels and said, "Inform Me of the names of these, if you are truthful."
2	2	11	O you who have believed, when you are told, "Space yourselves" in assemblies, then make space; Allah will make you space for you. And when you are told, "Arise," "then arise; Allah will raise those who have believed among you and those who were given knowledge, by degrees. And Allah is Acquainted with what you do.

Appendix 2

RESEARCH INSTRUMENT I

INSTRUCTION

1. Write Your Identity on the provide paper !
 2. Your score on this test will not influence your score.
 3. There is no right or wrong answer, just answering appropriate with yourself when you are learning English. .

NAME : _____

Pilihlah jawaban yang tepat menurut kebiasaan kamu belajar dan berilah tanda silang (x) pada huruf a, b, c, d, atau e yang paling sesuai dengan dirimu sendiri saat kamu belajar.

1. Saya menghubungkan apa yang telah saya ketahui dengan hal baru ketika saya belajar bahasa Inggris.
 - a. Tidak pernah
 - b. Jarang
 - c. Kadang-kadang
 - d. Sering
 - e. Selalu
 2. Saya menggunakan kata baru dalam bahasa Inggris sehingga saya dapat mengingatnya.
 - a. Tidak pernah
 - b. Jarang
 - c. Kadang-kadang
 - d. Sering
 - e. Selalu
 3. Saya menghubungkan pengucapan kata baru dalam bahasa Inggris dengan sebuah gambaran dari kata tersebut untuk membantu mengingatnya.
 - a. Tidak pernah
 - b. Jarang
 - c. Kadang-kadang
 - d. Sering
 - e. Selalu
 4. Saya mengingat kata baru dalam bahasa Inggris dengan membuat sebuah gambaran mental dalam situasi yang mungkin digunakannya kata tersebut.
 - a. Tidak pernah
 - b. Jarang
 - c. Kadang-kadang
 - d. Sering
 - e. Selalu
 5. Saya menggunakan rima untuk mengingat kata baru dalam bahasa Inggris.
 - a. Tidak pernah
 - b. Jarang
 - c. Kadang-kadang
 - d. Sering

- b. Jarang e. Selalu
c. Kadang-kadang
6. Saya menggunakan kartu pengingat untuk kata baru dalam bahasa Inggris.
a. Tidak pernah d. Sering
b. Jarang e. Selalu
c. Kadang-kadang
7. Saya menggunakan kata baru dalam bahasa Inggris dengan menggerakkan tubuh saya.
a. Tidak pernah d. Sering
b. Jarang e. Selalu
c. Kadang-kadang
8. Saya sering mengulang kembali pelajaran bahasa Inggris.
a. Tidak pernah d. Sering
b. Jarang e. Selalu
c. Kadang-kadang
9. Saya mengingat kata baru atau frasa dalam bahasa Inggris dengan mengingat nomor halamannya di buku, letaknya di papan tulis, atau di rambu-rambu jalan.
a. Tidak pernah d. Sering
b. Jarang e. Selalu
c. Kadang-kadang
10. Saya berbicara atau menulis kata baru dalam bahasa Inggris beberapa kali.
a. Tidak pernah d. Sering
b. Jarang e. Selalu
c. Kadang-kadang
11. Saya berusaha berbicara seperti pembicara asli bahasa Inggris.
a. Tidak pernah d. Sering
b. Jarang e. Selalu
c. Kadang-kadang
12. Saya mempraktikkan pengucapan dalam bahasa Inggris.
a. Tidak pernah d. Sering
b. Jarang e. Selalu
c. Kadang-kadang
13. Saya menggunakan kata baru dalam bahasa Inggris yang saya ketahui dalam cara yang berbeda.
a. Tidak pernah d. Sering
b. Jarang e. Selalu
c. Kadang-kadang

14. Saya memulai percakapan dalam bahasa Inggris.
- a. Tidak pernah
 - b. Jarang
 - c. Kadang-kadang
 - d. Sering
 - e. Selalu
15. Saya menonton TV atau film di bioskop dalam bahasa Inggris.
- a. Tidak pernah
 - b. Jarang
 - c. Kadang-kadang
 - d. Sering
 - e. Selalu
16. Saya membaca buku dalam bahasa Inggris sebagai hiburan.
- a. Tidak pernah
 - b. Jarang
 - c. Kadang-kadang
 - d. Sering
 - e. Selalu
17. Saya menulis catatan, pesan, surat atau laporan dalam bahasa Inggris.
- a. Tidak pernah
 - b. Jarang
 - c. Kadang-kadang
 - d. Sering
 - e. Selalu
18. Saya lebih dahulu menskim teks bahasa Inggris (membacanya dengan cepat) kemudian, baru membacanya dengan hati-hati.
- a. Tidak pernah
 - b. Jarang
 - c. Kadang-kadang
 - d. Sering
 - e. Selalu
19. Saya mencari kata dalam bahasa saya yang mirip dengan kata baru dalam bahasa Inggris.
- a. Tidak pernah
 - b. Jarang
 - c. Kadang-kadang
 - d. Sering
 - e. Selalu
20. Saya mencoba menemukan pola bahasa Inggris.
- a. Tidak pernah
 - b. Jarang
 - c. Kadang-kadang
 - d. Sering
 - e. Selalu
21. Saya menemukan arti dari kata berbahasa Inggris dengan membaginya kedalam beberapa bagian yang saya pahami.
- a. Tidak pernah
 - b. Jarang
 - c. Kadang-kadang
 - d. Sering
 - e. Selalu
22. Saya tidak mencoba menerjemahkan dari kata per kata.
- a. Tidak pernah
 - b. Jarang
 - c. Kadang-kadang
 - d. Sering
 - e. Selalu

- a. Tidak pernah d. Sering
 - b. Jarang e. Selalu
 - c. Kadang-kadang
31. Saya mencatat kesalahan saya dalam berbahasa Inggris dan menggunakan informasi tersebut untuk membantu saya lebih baik lagi.
- a. Tidak pernah d. Sering
 - b. Jarang e. Selalu
 - c. Kadang-kadang
32. Saya memperhatikan ketika seseorang sedang berbicara dalam bahasa Inggris
- a. Tidak pernah d. Sering
 - b. Jarang e. Selalu
 - c. Kadang-kadang
33. Saya berusaha menemukan bagaimana menjadi pelajar yang lebih baik lagi dalam bahasa Inggris.
- a. Tidak pernah d. Sering
 - b. Jarang e. Selalu
 - c. Kadang-kadang
34. Saya mengatur jadwal saya, sehingga saya punya cukup waktu untuk belajar bahasa Inggris
- a. Tidak pernah d. Sering
 - b. Jarang e. Selalu
 - c. Kadang-kadang
35. Saya mencari orang yang saya dapat berbicara dengan mereka dalam bahasa Inggris.
- a. Tidak pernah d. Sering
 - b. Jarang e. Selalu
 - c. Kadang-kadang
36. Saya mencari kesempatan untuk membaca dalam bahasa Inggris sebanyak mungkin.
- a. Tidak pernah d. Sering
 - b. Jarang e. Selalu
 - c. Kadang-kadang
37. Saya mempunyai tujuan yang jelas untuk meningkatkan keahlian berbahasa Inggris saya.
- a. Tidak pernah d. Sering
 - b. Jarang e. Selalu
 - c. Kadang-kadang
38. Saya berpikir tentang kemajuan saya dalam mempelajari bahasa Inggris
- a. Tidak pernah d. Sering

- b. Jarang e. Selalu
c. Kadang-kadang
39. Saya berusaha relaks kapanpun saya takut menggunakan bahasa Inggris.
a. Tidak pernah d. Sering
b. Jarang e. Selalu
c. Kadang-kadang
40. Saya mendorong diri saya sendiri untuk berbicara dalam bahasa Inggris, ketika saya takut salah.
a. Tidak pernah d. Sering
b. Jarang e. Selalu
c. Kadang-kadang
41. Saya memberikan diri saya sendiri hadiah, ketika saya baik dalam berbahasa Inggris.
a. Tidak pernah d. Sering
b. Jarang e. Selalu
c. Kadang-kadang
42. Saya lebih memperhatikan diri saya jika saya merasa gugup atau tegang ketika saya sedang menggunakan atau belajar bahasa Inggris.
a. Tidak pernah d. Sering
b. Jarang e. Selalu
c. Kadang-kadang
43. Saya menuliskan perasaan saya tentang mempelajari bahasa di buku harian
a. Tidak pernah d. Sering
b. Jarang e. Selalu
c. Kadang-kadang
44. Saya berbicara dengan orang lain tentang bagaimana perasaan saya ketika saya belajar bahasa Inggris.
a. Tidak pernah d. Sering
b. Jarang e. Selalu
c. Kadang-kadang
45. Jika saya tidak memahami sesuatu dalam bahasa Inggris, saya meminta orang lain untuk pelan-pelan atau mengatakannya kembali.
a. Tidak pernah d. Sering
b. Jarang e. Selalu
c. Kadang-kadang
46. Saya meminta pembicara bahasa Inggris mengoreksi saya ketika saya berbicara.
a. Tidak pernah d. Sering

- b. Jarang e. Selalu
c. Kadang-kadang
47. Saya mempraktikkan bahasa Inggris dengan siswa lain.
a. Tidak pernah d. Sering
b. Jarang e. Selalu
c. Kadang-kadang
48. Saya meminta bantuan dari pembicara bahasa Inggris.
a. Tidak pernah d. Sering
b. Jarang e. Selalu
c. Kadang-kadang
49. Saya bertanya dalam bahasa Inggris.
a. Tidak pernah d. Sering
b. Jarang e. Selalu
c. Kadang-kadang
50. Saya mencoba mempelajari budaya pembicara bahasa Inggris.
a. Tidak pernah d. Sering
b. Jarang e. Selalu
c. Kadang-kadang

Appendix 3

RESEARCH INSTRUMENT II

Test of Vocabulary Mastery

INSTRUCTION

1. Write Your Identity on the provide paper !
2. Your score on this test will not influence your score.
3. You have 90 minutes to do your best.

NAME : _____

Choose the best answer by crossing A, B, C or D.

1. The word *join* has the similar meaning with
 - a. Take apart
 - b. Divide
 - c. Participate
 - d. Isolated
2. The word *convinced* has similar meaning with
 - a. Dissuade
 - b. Persuade
 - c. Discourage
 - d. Advice against
3. The word “grown” has similar meaning with
 - a. Adult
 - b. Immature
 - c. Young
 - d. Childish
4. The word *beautiful* has the similar meaning with
 - a. Ugly
 - b. Good-looking
 - c. Unsightly
 - d. Unattractive
5. The word *dissapointed* has similar meaning with
 - a. Please
 - b. Dissatisfy
 - c. Satisfy
 - d. Delight
6. The word *love* has similar meaning with
 - a. Take pleasure in
 - b. Like
 - c. Stay
 - d. Enjoy
7. The word *sad* has same meaning as
 - a. Forget
 - b. Carelesss
 - c. Cheerless
 - d. Charming
8. The word *transform* has the same meaning as
 - a. Change
 - c. Unchage

19. "Male ruler of an independent state that has a royal family" is the categorization of.....
a. Castle
b. King
c. Queen
d. Prince

20. Land in a tropical country, covered with thick forest, the category of the underlined word is.....
a. Town
b. Jungle
b. Tree
d. Man-village

21. "*Small furry animal often kept as a "pet"*" is the classification of
a. Monkey
b. Donkey
c. Cat
d. Mill

22. *Get free from prison*, the explanation of underlined word is
a. Escape
b. Meet
c. Look
d. Face

23. Be or remain in the same place or condition, the description of the underlined words are...
a. Tour
b. Travel
c. Stay
d. Enjoy

24. "Things for children to play" is the meaning of
a. Play
b. Toy
c. Story
d. Attic

25. "Man who looks after cattle in the western part of the US" is
a. Keeper
b. Cowboy
c. Sheriff
d. Best

26. "Shoe that covers the foot and ankle" is.....
a. Boot
b. Shoes
c. Slippers
d. Puss

27. What is the contrary word of *powerful*?.....
a. Strong
b. Weak
c. Horrible
d. Miracle

28. What is contrary meaning of *hatred*?
a. Hate
b. Love
c. Extreme dislike
d. Revulsion

29. The contrary meaning of *guy* is.....
a. Gentleman
b. Man
c. Male
d. Woman

30. What is the contrary meaning of *evil*?
a. Immorality
b. Good
c. Horrible
d. Unpleasant
31. What is the opposite word of *careful*?
a. Kind
b. Patient
c. Careless
d. Hate
32. What is the opposite of *young*?
a. Youthful
b. Infant
c. Old
d. Little
33. What is the opposite word of *refuse*?
a. Say no
b. Reject
c. Accept
d. Decline
34. The opposite meaning of *lazy* is.....
a. Indolent
b. Energetic
c. Slotful
d. Idle
35. The opposite word of *enjoy* is.....
a. Take pleasure in
b. Like
c. Get pleasure from
d. Dislike
36. What is the opposite word of *ogre*?
a. Monster
b. Giant
c. Ugly
d. Small
37. The different meaning of *glance* is.....
a. Quick look
b. Momentary look
c. Look
d. Not see
38. What is the different meaning of fun?
a. Joy
b. Boring
c. Amusing
d. Enjoyment
39. What is different meaning of *pass away*?
a. Die
b. Expire
c. Depart
d. Live
40. What is the converse word of *junk*?
a. Rubbish
b. Useless items
c. Keep
d. Throw away

Answer Key

- | | |
|-------|-------|
| 1. C | 23. C |
| 2. B | 24. B |
| 3. A | 25. B |
| 4. B | 26. A |
| 5. B | 27. B |
| 6. A | 28. B |
| 7. C | 29. D |
| 8. A | 30. B |
| 9. D | 31. C |
| 10. D | 32. C |
| 11. A | 33. C |
| 12. B | 34. B |
| 13. A | 35. D |
| 14. B | 36. D |
| 15. A | 37. D |
| 16. A | 38. B |
| 17. B | 39. D |
| 18. B | 40. C |
| 19. B | |
| 20. B | |
| 21. C | |
| 22. A | |

Appendix 4

The Students' Learning Strategy Answer of Questionnaire

No	Memory									Result	Average	cognitive												Result	Average		
	1	2	3	4	5	6	7	8	9			1	1	1	1	1	1	1	1	1	1	1	1	1	1		
1	1	1	3	1	1	1	1	3	1	13	1,44	1	2	3	1	1	3	1	1	1	3	1	1	3	1	23	1,64
2	3	1	4	1	1	1	1	1	1	14	1,56	3	4	3	4	3	4	2	2	2	1	1	5	5	3	42	3
3	3	2	3	3	1	2	1	2	5	22	2,44	3	1	5	3	5	4	2	1	3	4	2	2	5	2	42	3
4	2	3	4	3	3	1	2	3	1	22	2,44	3	4	4	3	4	4	3	3	2	3	2	2	5	3	45	3,21
5	3	2	3	1	2	1	1	3	1	17	1,89	1	1	2	3	1	1	2	1	1	1	1	1	4	2	22	1,57
6	2	2	2	2	3	1	1	3	3	19	2,11	4	3	5	2	4	3	2	3	1	2	1	2	4	2	38	2,71
7	3	3	4	2	4	1	2	3	3	25	2,78	4	2	5	3	2	2	1	3	2	4	1	5	2	2	38	2,71
8	4	4	3	3	4	1	3	3	3	28	3,11	4	3	5	4	4	2	1	3	1	1	3	3	4	1	39	2,79
9	3	2	3	1	2	1	2	2	5	21	2,33	3	1	5	3	5	2	2	1	3	4	2	2	5	2	40	2,86
10	3	3	2	1	1	4	1	3	3	21	2,33	4	4	4	1	1	3	2	2	3	2	3	4	5	1	39	2,79
11	3	4	2	3	1	1	1	1	4	20	2,22	2	5	5	5	5	5	1	1	1	1	1	3	5	4	44	3,14
12	2	3	4	4	3	2	3	2	4	27	3	4	2	3	3	2	4	4	4	2	2	2	3	2	3	40	2,86
13	1	1	1	2	1	1	1	2	3	13	1,44	3	3	3	1	1	4	1	2	1	2	3	2	3	2	31	2,21
14	1	1	3	2	1	1	1	1	2	13	1,44	2	5	3	1	1	4	1	1	3	2	3	1	2	3	32	2,29
15	2	3	2	2	2	1	3	2	3	20	2,22	3	2	2	4	3	3	2	2	1	2	2	3	2	2	33	2,36
16	5	3	3	3	3	4	4	3	1	29	3,22	5	3	5	5	3	3	3	2	4	5	5	2	1	2	48	3,43
17	1	1	4	3	3	3	4	5	3	27	3	3	4	4	4	3	3	2	3	1	2	3	3	1	3	39	2,79
18	3	2	4	2	4	3	1	4	2	25	2,78	3	5	4	2	3	5	4	3	4	2	1	4	4	2	46	3,29
19	2	2	2	3	3	3	1	2	3	21	2,33	3	2	3	3	3	2	3	2	4	2	3	4	4	2	40	2,86
20	3	2	3	1	2	1	2	2	5	21	2,33	3	1	5	3	5	4	2	1	3	4	2	2	5	2	42	3

	Compensation						Result	Average	Metacognitive									Result	Average
	24	25	26	27	28	29			30	31	32	33	34	35	36	37	38		
1	4	1	1	1	1	1	9	1,5	1	3	3	3	3	3	3	1	1	17	1,89
2	4	2	1	4	3	3	17	2,83	2	4	4	5	3	3	2	4	5	32	3,56
3	2	3	2	3	3	2	15	2,5	5	3	5	3	3	4	3	4	4	34	3,8
4	2	1	1	1	3	4	12	2	2	3	1	3	1	2	2	1	3	18	2
5	4	2	1	2	1	1	11	1,83	4	3	4	5	4	1	4	2	5	32	3,56
6	3	2	2	2	1	2	12	2	4	2	5	3	3	4	4	3	4	32	3,56
7	1	4	4	1	3	3	16	2,67	4	5	4	4	3	3	3	5	5	36	4
8	5	4	3	3	4	2	21	3,5	4	1	5	2	4	3	3	4	3	29	3,22
9	3	3	1	4	3	3	17	2,83	2	3	3	1	1	5	3	4	2	24	2,67
10	4	1	2	1	4	1	13	2,17	4	2	3	4	3	4	3	5	4	32	3,56
11	3	2	1	1	1	1	9	1,5	3	4	3	4	1	1	3	3	4	26	2,89
12	3	3	2	4	2	2	16	2,67	3	1	4	2	1	2	1	2	2	18	2
13	3	2	1	1	1	1	9	1,5	3	4	4	3	3	2	3	5	5	32	3,56
14	5	4	4	4	4	3	24	4	1	4	1	1	1	1	1	1	1	12	1,33
15	3	1	2	4	3	2	15	2,5	2	3	1	3	3	3	2	4	4	25	2,78
16	2	1	2	1	4	2	12	2	3	3	2	2	3	1	2	2	2	20	2,22
17	3	1	3	4	4	3	18	3	3	4	4	4	1	1	2	4	1	24	2,67
18	2	2	1	2	3	2	12	2	3	4	3	4	1	3	4	3	4	29	3,22
19	4	2	2	1	1	1	11	1,83	4	1	4	5	3	2	3	4	5	31	3,44
20	2	3	1	3	2	1	12	2	5	1	4	4	1	4	3	2	4	28	3,11

No	Affective							Result	Average								Result	Average
	39	40	41	42	43	44				45	46	47	48	49	50			
1	4	4	3	3	3	4	21	3,5	4	3	3	3	3	3	19	3,17		
2	2	3	3	2	3	1	14	2,33	2	4	4	1	5	4	20	3,33		
3	5	5	3	3	1	4	21	3,5	1	3	1	4	3	2	14	2,33		
4	4	1	1	4	1	3	14	2,33	2	2	5	3	4	3	19	3,17		
5	4	4	1	1	1	1	12	2	4	2	1	2	1	1	11	1,83		
6	3	1	1	1	1	1	8	1,33	3	1	4	1	4	2	15	2,5		
7	4	3	3	1	1	3	15	2,5	4	1	5	1	3	1	15	2,5		
8	3	3	4	3	3	4	20	3,33	4	1	5	2	4	4	20	3,33		
9	5	5	3	2	4	3	22	3,67	4	2	5	2	4	5	22	3,67		
10	4	3	1	5	1	2	16	2,67	1	4	3	1	4	3	16	2,67		
11	4	1	1	2	1	3	12	2	2	3	4	3	4	5	21	3,5		
12	3	3	1	3	2	3	15	2,5	4	3	3	4	2	2	18	3		
13	4	2	1	2	3	3	15	2,5	2	1	2	1	1	3	10	1,17		
14	2	1	1	3	1	1	9	1,5	2	1	4	3	3	2	15	2,5		
15	2	4	1	1	3	2	13	2,17	1	2	2	2	3	1	11	1,83		
16	3	5	5	5	1	3	22	3,67	5	5	3	3	2	2	20	3,33		
17	4	5	3	4	4	1	21	3,5	2	1	1	1	3	3	11	1,83		
18	4	4	2	2	1	1	14	2,33	4	5	3	3	1	3	19	3,17		
19	4	3	1	4	3	3	18	3	4	2	3	5	3	4	21	3,5		
20	5	5	5	3	1	4	23	3,83	1	2	1	3	1	2	10	1,67		

Appendix 5

Score of the Students' Vocabulary Mastery Test

Number of Students	Score
1	70
2	70
3	80
4	70
5	70
6	70
7	70
8	60
9	80
10	70
11	50
12	60
13	50
14	60
15	45
16	70
17	60
18	50
19	70
20	70
Total	1295

Appendix 6

Validity Test

		Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10
Q1	Pearson Correlation	1	.300	.300	.086	-.089	-.161	.134	.300	-.129	.086
	Sig. (2-tailed)		.145	.145	.684	.672	.442	.524	.145	.540	.684
Q2	N	25	25	25	25	25	25	25	25	25	25
	Pearson Correlation	.300	1	-.103	-.103	-.428*	-.083	.145	.081	.081	.449*
	Sig. (2-tailed)	.145		.624	.624	.033	.694	.489	.701	.701	.025
Q3	N	25	25	25	25	25	25	25	25	25	25
	Pearson Correlation	.300	-.103	1	.449*	.527*	-.083	.145	.265	-.103	.081
	Sig. (2-tailed)	.145	.624		.025	*	.694	.489	.201	.624	.701
Q4	N	25	25	25	25	.007	25	25	25	25	25
	Pearson Correlation	.086	-.103	.449*	1	.25	.090	.336	.265	.081	-.103
	Sig. (2-tailed)	.684	.624	.025		.145	.669	.100	.201	.701	.624
Q5	N	25	25	25	25	.489	25	25	25	25	25
	Pearson Correlation	-.089	-.428*	.527*	.145	25	.194	-.389	-.046	-.046	-.237
	Sig. (2-tailed)	.672	.033	*	.489	1	.353	.055	.828	.828	.254
Q6	N	25	25	.007	25		25	25	25	25	25
	Pearson Correlation	-.161	-.083	25	.090	25	1	-.165	.263	-.083	-.428*
	Sig. (2-tailed)	.442	.694	-.083	.669	.194		.430	.205	.694	.033
Q7	N	25	25	.694	25	.353	25	25	25	25	25
	Pearson Correlation	.134	145	25	.336	25	-.165	1	.527**	-.237	.336
	Sig. (2-tailed)	.524	.489	.145	.100	-.389	.430		.007	.254	.100
Q8	N	25	25	.489	25	.055	25	25	25	25	25
	Pearson Correlation	300	.081	25	.265	25	.263	.527*	1	-.471*	-.103
	Sig. (2-tailed)	.145	.701	.201	.201	.828	.205	*		.018	.624

	N	25	25	25	25	25	25	.007	25	25	25	25
	Pearson Correlation	-.129	.081	.25	.081	.25	.083	.25	-.471*	1	.081	
	Sig. (2-tailed)	.540	.701	-.103	.701	-.046	.694	-.237	.018		.701	
Q9	N	25	25	.624	25	.828	25	.254	25	25	25	25
	Pearson Correlation	.086	449*	25	-.103	25	-.428*	25	-.103	.081	1	
	Sig. (2-tailed)	.684	.025	.081	.624	-.237	.033	.336	.624	.701		
Q10	N	25	25	.701	25	.254	25	.100	25	25	25	25
	Pearson Correlation	.134	.145	25	.527*	25	.014	25	.145	-.046	.145	
	Sig. (2-tailed)	.524	.489	.336	*	.206	.946	.206	.489	.828	.489	
	N	25	25	.100	.007	.322	25	.322	25	25	25	25
Q11	Pearson Correlation	-.363	.090	25	25	25	-.136	25	-.083	-.083	.090	
	Sig. (2-tailed)	.075	.669	-.083	-.083	.194	.516	-.165	.694	.694	.669	
	N	25	25	.694	.694	.353	25	.430	25	25	25	25
Q12	Pearson Correlation	-.089	-.046	25	25	25	.194	25	-.046	.336	-.046	
	Sig. (2-tailed)	.672	.828	-.046	-.046	.008	.353	.008	.828	.100	.828	
Q13	N	25	25	.828	.828	.970	25	.970	25	25	25	25
	Pearson Correlation	.408*	-.140	25	25	25	.181	25	.298	-.140	-.140	
	Sig. (2-tailed)	.043	.504	.298	-.140	.327	.387	-.127	.149	.504	.504	
	N	25	25	.149	.504	.110	25	.544	25	25	25	25
Q14	Pearson Correlation	.408*	.021	25	25	25	.329	25	.021	.200	.021	
	Sig. (2-tailed)	.043	.919	.379	.021	.275	.108	.089	.919	.338	.919	
	N	25	25	.062	.919	.184	25	.672	25	25	25	25
Q15	Pearson Correlation	.356	.336	25	25	25	.194	25	.145	.145	.145	
	Sig. (2-tailed)	.080	.100	.336	.145	.008	.353	.008	.489	.489	.489	
	N	25	25	.100	.489	.970	25	.970	25	25	25	25
Q16	Pearson Correlation	.356	-.046	25	25	25	.194	25	-.046	.145	-.237	
	Sig. (2-tailed)	.080	.828	-.237	.145	.008	.353	-.190	.828	.489	.254	

	N	25	25	.254	.489	.970	25	.362	25	25	25
	Pearson Correlation	-.408*	-.035	25	25	25	-.099	25	-.385	.140	-.035
	Sig. (2-tailed)	.043	.868	-.210	-.035	-.145	.639	-.327	.057	.504	.868
Q17	N	25	25	.314	.868	.488	25	.110	25	25	25
	Pearson Correlation	.000	.140	25	25	25	-.099	25	-.035	.315	.140
	Sig. (2-tailed)	1.000	.504	.315	.315	.036	.639	.218	.868	.125	.504
Q18	N	25	25	.125	.125	.863	25	.295	25	25	25
	Pearson Correlation	-.047	.016	25	25	25	.309	25	.217	-.185	.016
	Sig. (2-tailed)	.824	.939	.016	.217	.067	.132	.067	.298	.377	.939
Q19	N	25	25	.939	.298	.751	25	.751	25	25	25
	Pearson Correlation	-.343	-.103	25	25	25	-.083	25	-.103	.081	-.103
Q20	Sig. (2-tailed)	.093	.624	-.103	.081	.145	.694	-.046	.624	.701	.624
Q21	N	25	25	.624	.701	.489	25	.828	25	25	25
	Pearson Correlation	.134	-.046	25	25	25	.014	25	.145	-.046	-.046
	Sig. (2-tailed)	.524	.828	.336	.145	.206	.946	.008	.489	.828	.828
Q22	N	25	25	.100	.489	.322	25	.970	25	25	25
	Pearson Correlation	.086	-.287	25	25	25	-.256	25	-.287	.081	-.103
	Sig. (2-tailed)	.684	.165	.081	.449*	-.046	.217	.145	.165	.701	.624
Q23	N	25	25	.701	.025	.828	25	.489	25	25	25
	Pearson Correlation	.086	-.103	25	25	25	.263	25	.081	.081	-.103
	Sig. (2-tailed)	.684	.624	-.103	.081	.336	.205	-.237	.701	.701	.624
Q24	N	25	25	.624	.701	.100	25	.254	25	25	25
	Pearson Correlation	.204	.140	25	25	25	-.099	25	-.210	.140	.315
	Sig. (2-tailed)	.328	.504	-.035	-.210	-.145	.639	.036	.314	.504	.125
Q25	N	25	25	.868	.314	.488	25	.863	25	25	25
	Pearson Correlation	-.129	.081	25	25	25	.090	25	-.287	.081	-.103
	Sig. (2-tailed)	.540	.701	-.471*	-.103	-.237	.669	-.237	.165	.701	.624

	N	25	25	.018	.624	.254	25	.254	25	25	25
Q26	Pearson Correlation	-.089	-.046	25	25	.014	25	-.046	-.237	-.046	
	Sig. (2-tailed)	.672	.828	.336	.145	.405*	.946	.008	.828	.254	.828
	N	25	25	.100	.489	.045	25	.970	25	25	25
Q27	Pearson Correlation	-.312	-.428*	25	25	.194	25	-.237	-.046	-.428*	
	Sig. (2-tailed)	.129	.033	-.046	.145	.008	.353	-.190	.254	.828	.033
	N	25	25	.828	.489	.970	25	.362	25	25	25
Q28	Pearson Correlation	-.147	-.202	25	25	.207	25	-.202	.114	-.202	
	Sig. (2-tailed)	.482	.332	-.202	.114	.144		-.184	.332	.588	.332
	N	25	25	.332	.588	.491	25	.379	25	25	25
Q29	Pearson Correlation	-.242	-.435*	25	25	.299	25	-.263	.083	-.090	
	Sig. (2-tailed)	.244	.030	-.263	-.090	.165	.147	-.194	.205	.694	.669
	N	25	25	.205	.669	.430	25	.353	25	25	25
Q30	Pearson Correlation	.221	-.202	25	25	.261	25	.430*	-.202	-.202	
	Sig. (2-tailed)	.288	.332	.430*	.114	.473*	.207	-.184	.032	.332	.332
	N	25	25	.032	.588	.017	25	.379	25	25	25
Q31	Pearson Correlation	-.129	-.103	25	25	.25	25	-.287	.081	.081	
	Sig. (2-tailed)	.540	.624	.081	.081	.145	.217	-.237	.165	.701	.701
	N	25	25	.701	.701	.489	25	.254	25	25	25
Q32	Pearson Correlation	.204	-.035	25	25	.395	25	-.035	-.035	-.210	
	Sig. (2-tailed)	.328	.868	-.035	-.210	.400*	.051	-.327	.868	.868	.314
	N	25	25	.868	.314	.048	25	.110	25	25	25
Q33	Pearson Correlation	-.242	-.263	25	25	.299	25	-.090	-.263	-.090	
	Sig. (2-tailed)	.244	.205	-.263	.083	-.014	.147	-.014	.669	.205	.669
	N	25	25	.205	.694	.946	25	.946	25	25	25
Q34	Pearson Correlation	-.089	-.428*	25	25	.25	25	-.345	25	-.428*	.145
	Sig. (2-tailed)	.672	.033	-.046	.145	.206	.092	-.389	.033	.489	-.237

Q35	N	25	25	.828	.489	.322	25	.055	25-	25	25
	Pearson Correlation	-.204	.140	25	25	.066	25	385	.315	-.035	
	Sig. (2-tailed)	.328	.504	-	-.385	-.327	.755	-.327	.057	.125	.868
Q36	N	25	25	.560*	.057	.110	25	.110	25	25	25
	Pearson Correlation	-.129	.081	*	25	25	.263	25	-.287	.449*	-.103
	Sig. (2-tailed)	.540	.701	.004	.081	-.046	.205	-.046	.165	.025	.624
Q37	N	25	25	25	.701	.828	25	.828	25	25	25
	Pearson Correlation	.042	-.157	-.103	25	25	-.007	25	-.157	-.336	.021
	Sig. (2-tailed)	.843	.453	.624	.021	.089	.975	-.282	.453	.101	.919
Q38	N	25	25	25	.919	.672	25	.172	25	25	25
	Pearson Correlation	.042	.021	-.157	25	25	-.175	25	-.157	.200	-.237
	Sig. (2-tailed)	.843	.919	.453	.021	-.468*	.404	.089	.453	.338	.254
Q39	N	25	25	25	.919	.018	25	.672	25	25	25
	Pearson Correlation	-.089	-.046	-.336	25	25	.194	25	-.046	-.046	.424
	Sig. (2-tailed)	.672	.828	.101	.145	-.190	.353	.008	.828	.828	.911
Q40	N	25	25	25	.489	.362	25	.970	25	25	25
	Pearson Correlation	.444	.448	-.428*	25	25	.418	25	-.108	.409	
	Sig. (2-tailed)	.833	.832	.033	.462*	.407	.121	.398	.607	.317	
Result		25	25	.020	.412	.184	25	.640	25	25	
rtable		0,396	0,396	0,396	0,396	0,396	0,396	0,396	0,396	0,396	0,396
		valid	valid	valid	valid	valid	valid	valid	invalid	valid	valid
		1	2	3	4	5	6	7	8	9	10

	25	-.083	.336	-.140	.200	.145	.145	.140	.315	-.185	.081	-.046
	-.046	.694	.100	.504	.338	.489	.489	.504	.125	.377	.701	.828
Q10	.828	25	25	25	25	25	25	25	25	25	25	25
	25	.090	-.046	-.140	.021	.145	-.237	-.035	.140	.016	-.103	-.046
	.145	.669	.828	.504	.919	.489	.254	.868	.504	.939	.624	.828
Q11	.489	25	25	25	25	25	25	25	25	25	25	25
	25	.014	-.389	-.127	.275	-.190	.206	-.145	.400*	.067	.145	.206
	1	.946	.055	.544	.184	.362	.322	.488	.048	.751	.489	.322
Q12		25	25	25	25	25	25	25	25	25	25	25
	25	1	-.165	.181	-.175	.014	-	.395	-.099	.121	.090	-.165
	.014		.430	.387	.404	.946	.524*	.051	.639	.565	.669	.430
Q13	.946	25	25	25	25	25	*	25	25	25	25	25
	25	-.165	1	-.127	.089	.405*	.007	-.145	-.145	.484*	-.237	.206
	-.389	.430		.544	.672	.045	25	.488	.488	.014	.254	.322
	.055	25	25	25	25	25	.206	25	25	25	25	25
Q14	25	.181	-.127	1	.272	.327	.322	-.167	-.167	-.115	-.140	-.127
	-.127	.387	.544		.188	.110	25	.426	.426	.585	.504	.544
	.544	25	25	25	25	25	-.127	25	25	25	25	25
Q15	25	-.175	.089	.272	1	.275	.544	-.102	.238	-.031	.021	.275
	.275	.404	.672	.188		.184	25	.627	.252	.882	.919	.184
	.184	25	25	25	25	25	-.097	25	25	25	25	25
Q16	25	.014	.405*	.327	.275	1	.646	.036	-.145	.275	-.237	.206
	-.190	.946	.045	.110	.184		25	.863	.488	.183	.254	.322
	.362	25	25	25	25	25	-.190	25	25	25	25	25
Q17	25	-	.206	-.127	-.097	-.190	.362	-.327	.036	.067	-.046	.008
	.206	.524*	.322	.544	.646	.362	25	.110	.863	.751	.828	.970
	.322	*	25	25	25	25	1	25	25	25	25	25
Q18	25	.007	-.145	-.167	-.102	.036		1	.000	-.268	-.035	-.145

	-.145	.25	.488	.426	.627	.863	.25		1.000	.196	.868	.488
	.488	.395	.25	.25	.25	.25	-.327	.25	.25	.25	.25	.25
Q19	.25	.051	-.145	-.167	.238	-.145	.110	.000	1	-.459*	.315	-.145
	.400*	.25	.488	.426	.252	.488	.25	1.000		.021	.125	.488
	.048	-.099	.25	.25	.25	.25	.036	.25	.25	.25	.25	.25
Q20	.25	.639	.484*	-.115	-.031	.275	.863	-.268	-.459*	1	-.185	.275
	.067	.25	.014	.585	.882	.183	.25	.196	.021		.377	.183
	.751	.121	.25	.25	.25	.25	.067	.25	.25	.25	.25	.25
Q21	.25	.565	-.237	-.140	.021	-.237	.751	-.035	.315	-.185	1	-.237
	.145	.25	.254	.504	.919	.254	.25	.868	.125	.377		.254
	.489	.090	.25	.25	.25	.25	-.046	.25	.25	.25	.25	.25
Q22	.25	.669	.206	-.127	.275	.206	.828	-.145	-.145	.275	-.237	1
	.206	.25	.322	.544	.184	.322	.25	.488	.488	.183	.254	
	.322	-.165	.25	.25	.25	.25	.008	.25	.25	.25	.25	.25
Q23	.25	.430	.145	-.140	.021	.145	.970	-.035	-.035	.217	.265	.145
	.145	.25	.489	.504	.919	.489	.25	.868	.868	.298	.201	.489
	.489	-.083	.25	.25	.25	.25	.145	.25	.25	.25	.25	.25
Q24	.25	.694	.145	-.140	.021	-.046	.489	.140	-.210	.418*	-.287	.336
	.145	.25	.489	.504	.919	.828	.25	.504	.314	.038	.165	.100
	.489	.263	.25	.25	.25	.25	.145	.25	.25	.25	.25	.25
Q25	.25	.205	.400*	-.167	.068	.036	.489	.000	.000	.115	-.385	.400*
	.036	.25	.048	.426	.747	.863	.25	1.000	1.000	.585	.057	.048
	.863	-.263	.25	.25	.25	.25	.295	.25	.25	.25	.25	.25
Q26	.25	.204	.033	-.140	-.157	-.237		.140	-.035	-.185	.265	-.428*
	.145	.25		.504	.453	.254	.25	.504	.868	.377	.201	.033
	.489	.090	.25	.25	.25	.25	.145	.25	.25	.25	.25	.25
Q27	.25	.669	-.389	-.127	.275	-.190	.489	-.145	.218	.067	.336	.405*
	25	.055	.544	.184	.362	.25	.488	.295	.751	.100	.045	

	.603*	.194	25	25	25	25	-.190	25	25	25	25	25
Q28	* .353	-.190	-.127	.089	-.190	.362	.218	-.145	.067	.336	.008	
	.001	25	.362	.544	.672	.362	25	.295	.488	.751	.100	.970
	25	-.165	25	25	25	25	.008	25	25	25	25	25
Q29	.008	.430	.144	-.060	-.221	-.184	.970	-.241	.060	.180	.114	-.184
	.970	25	.491	.775	.288	.379	25	.246	.775	.391	.588	.379
	25	-.036	25	25	25	25	.473*	25	25	25	25	25
Q30	.144	.866	-.014	.230	.007	-.194	.017	.263	-.066	-.121	-.263	-.194
	.491	25	.946	.268	.975	.353	25	.204	.755	.565	.205	.353
	25	.136	25	25	25	25	.165	25	25	25	25	25
Q31	-.014	.516	-.184	.692*	.086	.144	.430	-.241	-.241	.180	-.202	.144
	.946	25	.379	*	.683	.491	25	.246	.246	.391	.332	.491
	25	.261	25	.000	25	25	-.184	25	25	25	25	25
Q32	.144	.207	-.428*	25	-.157	-.237	.379	.140	-.035	.016	.081	.336
	.491	25	.033	-.140	.453	.254	25	.504	.868	.939	.701	.100
	25	.263	25	.504	25	25	-.237	25	25	25	25	25
Q33	.336	.205	.036	25	.578**	.036	.254	-.167	.000	.115	.140	.036
	.100	25	.863	.250	.002	.863	25	.426	1.000	.585	.504	.863
	25	-.099	25	.228	25	25	.400*	25	25	25	25	25
Q34	.218	.639	-.194	25	-.161	-.373	.048	.099	.099	.068	-.090	-.194
	.295	25	.353	-.181	.442	.066	25	.639	.639	.747	.669	.353
	25	.136	25	.387	25	25	.165	25	25	25	25	25
Q35	.345	.516	-.190	25	-.097	-.190	.430	.400*	.036	-.142	.336	.008
	.092	25	.362	-.127	.646	.362	25	.048	.863	.499	.100	.970
	25	.194	25	.544	25	25	.206	25	25	25	25	25
Q36	.206	.353	.218	25	-.272	-.145	.322	.167	-.167	-.076	-.210	-.145
	.322	25	.295	-.167	.188	.488	25	.426	.426	.716	.314	.488
	25	-.099	25	.426	25	25	.218	25	25	25	25	25

<u>Q37</u>	-.327	.639	-.046	25	.379	-.046	.295	-.035	.315	.016	.265	-.237
	.110	25	.828	-.140	.062	.828	25	.868	.125	.939	.201	.254
	25	-.083	25	.504	25	25	.145	25	25	25	25	25
<u>Q38</u>	.336	.694	-.097	25	-.215	-.097	.489	.068	-.272	.359	.021	.275
	.100	25	.646	-.153	.301	.646	25	.747	.188	.078	.919	.184
<u>Q39</u>	25	.161	25	.465	25	25	.275	25	25	25	25	25
	-.097	.442	.089	25	-.215	-.282	.184	.068	.238	-.031	.021	-.282
	.646	25	.672	-.153	.301	.172	25	.747	.252	.882	.919	.172
	25	-.007	25	.465	25	25	.275	25	25	25	25	25
<u>Q40</u>	-.097	.975	-.389	25	-.097	-.190	.184	.218	.036	-.142	.145	-.389
	.646	25	.055	-.127	.646	.362	25	.295	.863	.499	.489	.055
	25	.194	25	.544	25	25	.206	25	25	25	25	25
<u>Resul</u>	.206	.353	.411	25	.399	.421	.322	.012	.453	.427	.403	.453
<u>t</u>	.322	25	.957	.420	.065	.564	25	.954	.221	.111	.624	.223
	25	.420	25	.879	25	25	.419	25	25	25	25	25
<u>rtable</u>	0,396	0,396	0,396	0,396	0,396	0,396	0,396	0,396	0,396	0,396	0,396	0,396
	valid	invalid	valid	valid	invalid	valid						
	11	12	13	14	15	16	17	18	19	20	21	22

Q1	Q23	Q24	Q25	Q26	Q27	Q28	Q29	Q30	Q31	Q32	Q33	Q34
Q2	-.129	.204	-.129	-.089	-.129	-.312	-.147	-.242	.221	-.129	.204	-.242
	.540	.328	.540	.672	.540	.129	.482	.244	.288	.540	.328	.244
	25	25	25	25	25	25	25	25	25	25	25	25
Q3	-.103	.140	.081	-.046	-.103	-.428*	-.202	-.435*	-.202	-.103	-.035	-.263
	.624	.504	.701	.828	.624	.033	.332	.030	.332	.624	.868	.205
	25	25	25	25	25	25	25	25	25	25	25	25
Q4	-.103	-.035	-.471*	.336	-.103	-.046	-.202	-.263	.430*	.081	-.035	-.263
	.624	.868	.018	.100	.624	.828	.332	.205	.032	.701	.868	.205
	25	25	25	25	25	25	25	25	25	25	25	25
Q5	.081	-.210	-.103	.145	.081	.145	.114	-.090	.114	.081	-.210	.083
	.701	.314	.624	.489	.701	.489	.588	.669	.588	.701	.314	.694
	25	25	25	25	25	25	25	25	25	25	25	25
Q6	.336	-.145	-.237	.405*	.336	.008	.144	.165	.473*	.145	.400*	-.014
	.100	.488	.254	.045	.100	.970	.491	.430	.017	.489	.048	.946
	25	25	25	25	25	25	25	25	25	25	25	25
Q7	.263	-.099	.090	.014	.263	.194	.261	.299	.261	-.256	.395	.299
	.205	.639	.669	.946	.205	.353	.207	.147	.207	.217	.051	.147
	25	25	25	25	25	25	25	25	25	25	25	25
Q8	-.237	.036	-.237	.008	-.237	-.190	-.184	-.194	-.184	-.237	-.327	-.014
	.254	.863	.254	.970	.254	.362	.379	.353	.379	.254	.110	.946
	25	25	25	25	25	25	25	25	25	25	25	25
Q9	.081	-.210	-.287	-.046	.081	-.237	-.202	-.263	.430*	-.287	-.035	-.090
	.701	.314	.165	.828	.701	.254	.332	.205	.032	.165	.868	.669
	25	25	25	25	25	25	25	25	25	25	25	25
	.081	.140	.081	-.237	.081	-.046	.114	.083	-.202	.081	-.035	-.263
	.701	.504	.701	.254	.701	.828	.588	.694	.332	.701	.868	.205

Q10	25	25	25	25	25	25	25	25	25	25	25	25	25
	-.103	.315	-.103	-.046	-.103	-.428*	-.202	-.090	-.202	.081	-.210	-.090	
	.624	.125	.624	.828	.624	.033	.332	.669	.332	.701	.314	.669	
Q11	25	25	25	25	25	25	25	25	25	25	25	25	25
	.145	.036	.145	.603*	.145	.008	.144	-.014	.144	.336	.218	.345	
	.489	.863	.489	*	.489	.970	.491	.946	.491	.100	.295	.092	
Q12	25	25	25	.001	25	25	25	25	25	25	25	25	25
	.263	-.263	.090	25	.263	-.165	-.036	.136	.261	.263	-.099	.136	
	.205	.204	.669	.194	.205	.430	.866	.516	.207	.205	.639	.516	
Q13	25	25	25	.353	25	25	25	25	25	25	25	25	25
	.145	.400*	-.428*	25	.145	-.190	.144	-.014	-.184	-.428*	.036	-.194	
	.489	.048	.033	-.389	.489	.362	.491	.946	.379	.033	.863	.353	
	25	25	25	.055	25	25	25	25	25	25	25	25	25
Q14	-.140	-.167	-.140	25	-.140	-.127	-.060	.230	.692*	-.140	.250	-.181	
	.504	.426	.504	-.127	.504	.544	.775	.268	*	.504	.228	.387	
	25	25	25	.544	25	25	25	25	.000	25	25	25	25
Q15	.021	.068	-.157	25	.021	.089	-.221	.007	25	-.157	.578*	-.161	
	.919	.747	.453	.275	.919	.672	.288	.975	.086	.453	*	.442	
	25	25	25	.184	25	25	25	25	.683	25	.002	25	
Q16	-.046	.036	-.237	25	-.046	-.190	-.184	-.194	25	-.237	25	-.373	
	.828	.863	.254	-.190	.828	.362	.379	.353	.144	.254	.036	.066	
	25	25	25	.362	25	25	25	25	.491	25	.863	25	
Q17	.145	.218	.145	25	.145	.008	.473*	.165	25	-.237	25	.165	
	.489	.295	.489	-.190	.489	.970	.017	.430	-.184	.254	.400*	.430	
	25	25	25	.362	25	25	25	25	.379	25	.048	25	
Q18	.140	.000	.140	25	.140	.218	-.241	.263	25	.140	25	.099	
	.504	1.000	.504	-.145	.504	.295	.246	.204	-.241	.504	-.167	.639	
	25	25	25	.488	25	25	25	25	.246	25	.426	25	

Q19	-.210	.000	-.035	25	-.210	-.145	.060	-.066	25	-.035	25	.099
	.314	1.000	.868	.218	.314	.488	.775	.755	-.241	.868	.000	.639
	25	25	25	.295	25	25	25	25	.246	25	1.000	25
Q20	.418*	.115	-.185	25	.418*	.067	.180	-.121	25	.016	25	.068
	.038	.585	.377	.067	.038	.751	.391	.565	.180	.939	.115	.747
	25	25	25	.751	25	25	25	25	.391	25	.585	25
Q21	-.287	-.385	.265	25	-.287	.336	.114	-.263	25	.081	25	-.090
	.165	.057	.201	.336	.165	.100	.588	.205	-.202	.701	.140	.669
	25	25	25	.100	25	25	25	25	.332	25	.504	25
Q22	.336	.400*	.033	25	.336	.008	-.184	-.194	25	.336	25	-.194
	.100	.048	25	.405*	.100	.970	.379	.353	.144	.100	.036	.353
	25	25	.081	.045	25	25	25	25	.491	25	.863	25
Q23	-.287	-.035	.701	25	-.287	.336	.114	-.090	25	.081	25	.083
	.165	.868	25	.145	.165	.100	.588	.669	-.202	.701	-.035	.694
	25	25	-.103	.489	25	25	25	25	.332	25	.868	25
Q24	1	.140	.624	25	1	-.046	.114	.256	25	.265	25	.083
		.504	25	.145		.828	.588	.217	.114	.201	.315	.694
	25	25	-.385	.489	25	25	25	25	.588	25	.125	25
Q25	.140	1	.057	25	.140	-.145	.060	.099	25	.140	25	-.066
		.504		.036	.504	.488	.775	.639	-.241	.504	.000	.755
	25	25	25	.863	25	25	25	25	.246	25	1.000	25
Q26	-.103	-.385	1	25	-.103	.336	.114	.256	25	.265	25	.428*
	.624	.057		-.046	.624	.100	.588	.217	-.202	.201	.140	.033
	25	25	25	.828	25	25	25	25	.332	25	.504	25
Q27	.145	.036	-.046	25	.145	.206	.144	-.194	25	.527*	25	.165
	.489	.863	.828	1	.489	.322	.491	.353	.144	*	.218	.430
	25	25	25		25	25	25	25	.491	.007	.295	25
Q28	-.046	-.145	.336	25	-.046	1	.144	.165	25	25	25	-.014

	.828	.488	.100	.206	.828		.491	.430	-.184	.336	.036	.946
	25	25	25	.322	25	25	25	25	.379	.100	.863	25
Q29	.114	.060	.114	25	.114	.144	1	.333	25	25	25	.333
	.588	.775	.588	.144	.588	.491		.104	-.087	.114	.060	.104
	25	25	25	.491	25	25	25	25	.679	.588	.775	25
Q30	.256	.099	.256	25	.256	.165	.333	1	25	25	25	.513*
	.217	.639	.217	-.194	.217	.430	.104		.036	.083	.099	*
	25	25	25	.353	25	25	25	25	.866	.694	.639	.009
Q31	.114	-.241	-.202	25	.114	-.184	-.087	.036	25	25	25	25
	.588	.246	.332	.144	.588	.379	.679	.866	1	.114	.060	.036
	25	25	25	.491	25	25	25	25		.588	.775	.866
Q32	.265	.140	.265	25	.265	.336	.114	.083	25	25	25	25
	.201	.504	.201	.527*	.201	.100	.588	.694	.114	1	-.210	.083
	25	25	25	*	25	25	25	25	.588		.314	.694
Q33	.315	.000	.140	.007	.315	.036	.060	.099	25	25	25	25
	.125	1.000	.504	25	.125	.863	.775	.639	.060	-.210	1	.099
	25	25	25	.218	25	25	25	25	.775	.314		.639
Q34	.083	-.066	.428*	.295	.083	-.014	.333	.513*	25	25	25	25
	.694	.755	.033	25	.694	.946	.104	*	.036	.083	.099	1
	25	25	25	.165	25	25	25	25	.866	.694	.639	
Q35	.145	-.145	.336	.430	.145	.405*	.144	25	25	25	25	25
	.489	.488	.100	25	.489	.045	.491	.165	-.184	.336	.218	.165
	25	25	25	.206	25	25	25	.430	.379	.100	.295	.430
Q36	-.035	.167	.315	.322	-.035	.036	.060	25	25	25	25	25
	.868	.426	.125	25	.868	.863	.775	.428*	-.241	-.035	-.167	.099
	25	25	25	-	25	25	25	.033	.246	.868	.426	.639
Q37	.081	-.035	.265	.509*	.081	.336	.430*	25	25	25	25	25
	.701	.868	.201	*	.701	.100	.032	.083	-.202	.081	.315	.083

	25	25	25	.009	25	25	25	.694	.332	.701	.125	.694
Q38	.200	.068	.200	25	.200	.089	.086	25	25	25	25	25
	.338	.747	.338	.336	.338	.672	.683	.175	.086	.200	.238	.510*
Q39	25	25	25	.100	25	25	25	.404	.683	.338	.252	*
	-.157	.238	.021	25	-.157	-.097	.086	25	25	25	25	.009
	.453	.252	.919	.275	.453	.646	.683	.007	-.221	-.157	-.102	25
	25	25	2	.184	25	25	25	.975	.288	.453	.627	.175
Q40	.145	.509*	.718*	25	.399*	.206	.144	25	25	25	25	.404
	.489	*	*	.008	.048	.322	.491	.345	-.184	-.046	.218	25
	25	.009	25	.970	25	25	25	.092	.379	.828	.295	.524*
Result	.399*	25	.409	25	.399*	.409	.417	25	25	25	25	*
	.048	.133	.317	.450*	.048	.316	.123	.497	.062	.493	.455*	.402
	25	.527	25	.024	25	25	25	.149	.767	.155	.022	.064
		25		25				25	25	25	25	25
rtable	0,396	0,396	0,396	0,396	0,396	0,396	0,396	0,396	0,396	0,396	0,396	0,396
	valid	valid	invalid	valid								
	23	24	25	26	27	28	29	30	31	32	33	34

	Q35	Q36	Q37	Q38	Q39	Q40
Q1	-.089	-.204	-.129	.042	.042	-.089
	.672	.328	.540	.843	.843	.672
	25	25	25	25	25	25
Q2	-.428*	.140	.081	-.157	.021	-.046
	.033	.504	.701	.453	.919	.828

	25	25	25	25	25	25
Q3	-.046	-.560**	-.103	-.157	-.336	-.428*
	.828	.004	.624	.453	.101	.033
	25	25	25	25	25	25
Q4	.145	-.385	.081	.021	.021	.145
	.489	.057	.701	.919	.919	.489
	25	25	25	25	25	25
Q5	.206	-.327	-.046	.089	-.468*	-.190
	.322	.110	.828	.672	.018	.362
	25	25	25	25	25	25
Q6	-.345	.066	.263	-.007	-.175	.194
	.092	.755	.205	.975	.404	.353
	25	25	25	25	25	25
Q7	-.389	-.327	-.046	-.282	.089	.008
	.055	.110	.828	.172	.672	.970
	25	25	25	25	25	25
Q8	-.428*	-.385	-.287	-.157	-.157	-.046
	.033	.057	.165	.453	.453	.828
	25	25	25	25	25	25
Q9	.145	.315	.449*	-.336	.200	-.046
	.489	.125	.025	.101	.338	.828
	25	25	25	25	25	25
Q10	-.237	-.035	-.103	.021	.200	-.237
	.254	.868	.624	.919	.338	.254
	25	25	25	25	25	25
Q11	.206	-.327	.336	.275	-.097	.206
	.322	.110	.100	.184	.646	.322

	25	25	25	25	25	25
Q12	.194	-.099	-.083	.161	-.007	.194
	.353	.639	.694	.442	.975	.353
	25	25	25	25	25	25
Q13	-.190	.218	-.046	-.097	.089	-.389
	.362	.295	.828	.646	.672	.055
	25	25	25	25	25	25
Q14	-.127	-.167	-.140	-.153	-.153	-.127
	.544	.426	.504	.465	.465	.544
	25	25	25	25	25	25
Q15	-.097	-.272	.379	-.215	-.215	-.097
	.646	.188	.062	.301	.301	.646
	25	25	25	25	25	25
Q16	-.190	-.145	-.046	-.097	-.282	-.190
	.362	.488	.828	.646	.172	.362
	25	25	25	25	25	25
Q17	.206	.218	.145	.275	.275	.206
	.322	.295	.489	.184	.184	.322
	25	25	25	25	25	25
Q18	.400*	.167	-.035	.068	.068	.218
	.048	.426	.868	.747	.747	.295
	25	25	25	25	25	25
Q19	.036	-.167	.315	-.272	.238	.036
	.863	.426	.125	.188	.252	.863
	25	25	25	25	25	25
Q20	-.142	-.076	.016	.359	-.031	-.142
	.499	.716	.939	.078	.882	.499
	25	25	25	25	25	25

Q21	.336	-.210	.265	.021	.021	.145
	.100	.314	.201	.919	.919	.489
	25	25	25	25	25	25
Q22	.008	-.145	-.237	.275	-.282	-.389
	.970	.488	.254	.184	.172	.055
	25	25	25	25	25	25
Q23	.527*	-.210	.081	.379	.200	.145
	*	.314	.701	.062	.338	.489
	.007	25	25	25	25	25
Q24	25	-.035	.081	.200	-.157	.145
	.145	.868	.701	.338	.453	.489
	.489	25	25	25	25	25
Q25	25	.167	-.035	.068	.238	-.509**
	-.145	.426	.868	.747	.252	.009
	.488	25	25	25	25	25
Q26	25	.315	.265	.200	.021	.718**
	.336	.125	.201	.338	.919	.000
	.100	25	25	25	25	25
Q27	25	-.509**	.336	.275	-.282	.008
	.206	.009	.100	.184	.172	.970
	.322	25	25	25	25	25
Q28	25	.036	.336	.089	-.097	.206
	.405*	.863	.100	.672	.646	.322
	.045	25	25	25	25	25
Q29	25	.060	.032	.086	-.282	.144
	.144	.775		.683	.172	.491
	.491	25	25	25	25	25
Q30	25	.428*	.083	.175	.200	.345

	.165	.033	.694	.404	.338	.092
	.430	25	25	25	25	25
Q31	25	-.241	-.202	.086	-.157	-.184
	-.184	.246	.332	.683	.453	.379
	.379	25	25	25	25	25
Q32	25	-.035	.081	.200	.238	-.046
	.336	.868	.701	.338	.252	.828
	.100	25	25	25	25	25
Q33	25	-.167	.315	.238	.021	.218
	.218	.426	.125	.252	.919	.295
	.295	25	25	25	25	25
Q34	25	.099	.083	.510*	-.282	.524**
	.165	.639	.694	*	.172	.007
	.430	25	25	.009	25	25
Q35	25	-.145	.145	25	-.097	.405*
	1	.488	.489	.460*	.646	.045
		25	25	.021	25	25
Q36	25	1	-.035	25	.068	.036
	-.145		.868	.747	.747	.863
	.488	25	25		25	25
Q37	25	-.035	1	25	.021	.336
	.145	.868		-.157	.919	.100
	.489	25	25	.453	25	25
Q38	25	.068	-.157	25	.132	.275
	.460*	.747	.453	1	.530	.184
	.021	25	25		25	25
Q39	25	.068	.021	25	1	.089
	.089	.747	.919	.132		.672

	.672	25	25	.530	25	25
	25	.036	.336	25	.089	1
	.405*	.863	.100	.275	.672	
	.045	25	25	.184	25	25
Resul	25	.469	.483*	25	.046	.441
t	.407*	.419	.014	.457*	.827	.096
	.044	25	25	.022	25	25
	25			25		
rtable	0,396	0,396	0,396	0,396	0,396	0,396
	valid	valid	valid	valid	invalid	valid
	35	36	37	38	39	40

Appendix 7

List of r table product moment

N	Confidence Interval		N	Confidence Interval		N	Confidence Interval	
	95%	99%		95%	99%		95%	99%
			26	0,388	0,496	55	0,266	0,345
			27	0,381	0,487	60	0,254	0,330
3	0,997	0,999	28	0,374	0,478	65	0,244	0,317
4	0,950	0,990	29	0,367	0,470	70	0,235	0,306
5	0,878	0,999	30	0,361	0,463	75	0,227	0,296
6	0,811	0,917	31	0,355	0,465	80	0,220	0,286
7	0,574	0,874	32	0,349	0,449	85	0,213	0,278
8	0,707	0,974	33	0,344	0,442	90	0,207	0,270
9	0,666	0,789	34	0,339	0,436	95	0,202	0,263
10	0,632	0,765	35	0,334	0,430	100	0,195	0,256
11	0,602	0,735	36	0,329	0,424	125	0,176	0,230
12	0,576	0,708	37	0,325	0,418	150	0,159	0,210
13	0,553	0,684	38	0,320	0,413	175	0,148	0,194
14	0,532	0,661	39	0,316	0,408	200	0,138	0,181
15	0,514	0,641	40	0,312	0,403	300	0,113	0,148
16	0,497	0,623	41	0,308	0,396	400	0,098	0,128
17	0,482	0,606	42	0,304	0,393	500	0,088	0,115
18	0,468	0,590	43	0,301	0,389	600	0,080	0,105
19	0,456	0,575	44	0,297	0,384	700	0,074	0,097
20	0,444	0,561	45	0,294	0,380	800	0,070	0,091
21	0,433	0,549	46	0,291	0,376	900	0,065	0,086
22	0,423	0,537	47	0,288	0,372	1000	0,062	0,081
23	0,413	0,526	48	0,284	0,368			
24	0,404	0,515	49	0,281	0,364			
25	0,396	0,505	50	0,297	0,361			

Appendix 8

Table Calculation for rxy

a. Memory strategies and vocabulary mastery

No.	X	Y	x.y	X2	Y2
1	13	70	910	169	4900
2	14	70	980	196	4900
3	22	80	1760	484	6400
4	22	70	1540	484	4900
5	17	70	1190	289	4900
6	19	70	1330	361	4900
7	25	70	1750	625	4900
8	28	60	1680	784	3600
9	21	80	1680	441	6400
10	21	70	1470	441	4900
11	20	50	1000	400	2500
12	27	60	1620	729	3600
13	13	50	650	169	2500
14	13	60	780	169	3600
15	20	45	900	400	2025
16	29	70	2030	841	4900
17	27	60	1620	729	3600
18	25	50	1250	625	2500
19	21	70	1470	441	4900
20	21	70	1470	441	4900
	418	1295	27080	9218	85725

b. Cognitive strategy and vocabulary mastery

No.	X	Y	x.y	X2	Y2
1	23	70	1610	529	4900
2	42	70	2940	1764	4900
3	42	80	3360	1764	6400
4	45	70	3150	2025	4900
5	22	70	1540	484	4900
6	38	70	2660	1444	4900

7	38	70	2660	1444	4900
8	39	60	2340	1521	3600
9	40	80	3200	1600	6400
10	39	70	2730	1521	4900
11	44	50	2200	1936	2500
12	40	60	2400	1600	3600
13	31	50	1550	961	2500
14	32	60	1920	1024	3600
15	33	45	1485	1089	2025
16	48	70	3360	2304	4900
17	39	60	2340	1521	3600
18	46	50	2300	2116	2500
19	40	70	2800	1600	4900
20	42	70	2940	1764	4900
	763	1295	49485	30011	85725

c. Compensation with vocabulary mastery

No.	X	Y	x.y	X2	Y2
1	9	70	630	81	4900
2	17	70	1190	289	4900
3	15	80	1200	225	6400
4	12	70	840	144	4900
5	11	70	770	121	4900
6	12	70	840	144	4900
7	16	70	1120	256	4900
8	21	60	1260	441	3600
9	17	80	1360	289	6400
10	13	70	910	169	4900
11	9	50	450	81	2500
12	16	60	960	256	3600
13	9	50	450	81	2500
14	24	60	1440	576	3600
15	15	45	675	225	2025
16	12	70	840	144	4900
17	18	60	1080	324	3600
18	12	50	600	144	2500
19	11	70	770	121	4900

20	12	70	840	144	4900
	281	1295	18225	4255	85725

d. Metacognitive strategy and vocabulary mastery

No.	X	Y	x.y	X2	Y2
1	17	70	1190	289	4900
2	32	70	2240	1024	4900
3	34	80	2720	1156	6400
4	18	70	1260	324	4900
5	32	70	2240	1024	4900
6	32	70	2240	1024	4900
7	36	70	2520	1296	4900
8	29	60	1740	841	3600
9	24	80	1920	576	6400
10	32	70	2240	1024	4900
11	26	50	1300	676	2500
12	18	60	1080	324	3600
13	32	50	1600	1024	2500
14	12	60	720	144	3600
15	25	45	1125	625	2025
16	20	70	1400	400	4900
17	24	60	1440	576	3600
18	29	50	1450	841	2500
19	31	70	2170	961	4900
20	28	70	1960	784	4900
	531	1295	34555	14933	85725

e. Affective strategy and vocabulary mastery

No.	X	Y	x.y	X2	Y2
1	21	70	1470	441	4900
2	14	70	980	196	4900
3	21	80	1680	441	6400
4	14	70	980	196	4900
5	12	70	840	144	4900
6	8	70	560	64	4900
7	15	70	1050	225	4900
8	20	60	1200	400	3600

9	22	80	1760	484	6400
10	16	70	1120	256	4900
11	12	50	600	144	2500
12	15	60	900	225	3600
13	15	50	750	225	2500
14	9	60	540	81	3600
15	13	45	585	169	2025
16	22	70	1540	484	4900
17	21	60	1260	441	3600
18	14	50	700	196	2500
19	18	70	1260	324	4900
20	23	70	1610	529	4900
	325	1295	21385	5665	85725

f. Social strategy and vocabulary mastery

No.	X	Y	x.y	X2	Y2
1	19	70	1330	361	4900
2	20	70	1400	400	4900
3	14	80	1120	196	6400
4	19	70	1330	361	4900
5	11	70	770	121	4900
6	15	70	1050	225	4900
7	15	70	1050	225	4900
8	20	60	1200	400	3600
9	22	80	1760	484	6400
10	16	70	1120	256	4900
11	21	50	1050	441	2500
12	18	60	1080	324	3600
13	10	50	500	100	2500
14	15	60	900	225	3600
15	11	45	495	121	2025
16	20	70	1400	400	4900
17	11	60	660	121	3600
18	19	50	950	361	2500
19	21	70	1470	441	4900
20	10	70	700	100	4900
	327	1295	21335	5663	85725

Appendix 9

Photos Related to the Research





CURRICULUM VITAE

1. Name : Nani Hidayati
2. Place and date of Birth : Paramaian, September 7th , 1994
3. Religion : Islam
4. Gender : Male
5. Nationality : Indonesian
6. Marital status : Single
7. Address : Jl. HKSN Komp. Abdi Persada Rt. 17 No. 294
8. Education :
 - a. SDN Pulau Sewangi 1, Graduated 2006
 - b. SMPN 15 Banjarmasin, Graduated 2009
 - c. SMAN 8 Banjarmasin, Graduated 2012
 - d. S1 English Department of Tarbiyah and Teachers Training Faculty IAIN Antasari Banjarmasin, Graduated 2017
9. Organization:
 - a. Member of Lembaga Dakwah Angkatan Muda Abdurrahman Ismail (LDK AMAL) Periode 2012-2013
 - b. Coordinator of divisi opini dan syiar of LDK AMAL Periode 2013-2014
 - c. Secretary of departemen An-Nisa LDK AMAL Periode 2014-2015
10. Parents
 - a. Father
 - 1) Name : Hamsan, S.Pd
 - 2) Occupation : Teacher
 - 3) Address : Jl. HKSN Komp. Abdi Persada Rt. 17 No. 294
 - b. Mother
 - 1) Name : Noorbadiyah, S.Pd
 - 2) Occupation : Teacher
 - 4) Address : Jl. HKSN Komp. Abdi Persada Rt. 17 No. 294
11. Siblings
 - a. Nisa Hairina

Banjarmasin, Rabiul Akhir 20th, 1438 A. H
January 19th, 2017 A. D