

Appendix A : Students' Score of Mastering Simple Past Tense

NO	STUDENT'S INITIAL	SCORE
1	MFP	94
2	FA	90
3	JS	87
4	BFYS	77
5	SBM	74
6	TM	70
7	AS	67
8	SKS	64
9	BLP	64
10	JNE	60
11	SGS	50
12	AS	47
13	FRS	47
14	YKBS	47
15	WK	40
16	JS	40
17	EPS	40
18	ES	34
19	PSS	34
20	SFS	34
21	RS	30
22	JFM	30
23	RS	27
24	RND	24
Total		1,164

The Scoring For the mean of Simple Past Tense

$$Mean = \frac{\sum x}{N}$$

$$Mean = \frac{1,164}{24}$$

$$Mean = 52.083$$

Appendix B : The scoring of IR in simple past tense

$$\mathbf{IR} = \frac{t-r}{N}$$

$$\text{IR} = \frac{94-24}{3}$$

$$\text{IR} = \frac{74}{3}$$

$$\text{IR} = 24,7$$

Appendix C : Students' Score in Writing Narrative Text

NO	STUDENT'S INITIAL	SCORE
1	MFP	73
2	FA	68
3	JS	62
4	BFYS	61
5	SBM	60
6	TM	60
7	AS	60
8	SKS	57
9	BLP	55
10	JNE	51
11	SGS	47
12	AS	46
13	FRS	42
14	YKBS	42
15	WK	40
16	JS	40
17	EPS	32
18	ES	30
19	PSS	30
20	SFS	20
21	RS	15
22	JFM	10
23	RS	10
24	RND	5
Total		1,016

The Scoring For the mean of Writing Narrative

$$\text{Mean} = \frac{\sum x}{N}$$

$$\text{Mean} = \frac{1,016}{24} = 42$$

Appendix D : The scoring of IR in Writing Narrative

$$\mathbf{IR} = \frac{t-r}{N}$$

$$\mathbf{IR} = \frac{73-5}{3}$$

$$\mathbf{IR} = \frac{68}{3}$$

$$\mathbf{IR} = 22,7$$

Appendix E : Students Score that get significant score in simple past tense

Students Initial Name	Score of Simple Past Score	Score of Narrative Text
MFP	94	73
FA	90	62
JS	87	57
SKS	64	46
AS	67	61
BFYS	77	60
SBM	70	60
TM	70	60
Total	619	479

Appendix F : The Computation of Students' Grammar Test and Students' Writing Test Result

No	X	Y	X^2	YY^2	XY
1	94	73	8,836	5,329	6,862
2	90	68	8,100	4,624	6,120
3	87	62	7,569	3,844	5,394
4	77	61	5,929	3,721	4,697
5	74	60	5,476	3,600	4,440
6	70	60	4,900	3,600	4,200
7	67	60	4,489	3,600	4,020
8	64	57	4,096	3,249	3,648
9	64	55	4,096	3,025	3,520
10	60	51	3,600	2,601	3,060
11	50	47	2,500	2,209	2,350
12	47	46	2,209	2,116	2,162
13	47	42	2,209	1,764	1,974
14	40	42	1,600	1,764	1,680
15	40	40	1,600	1,600	1,600
16	40	40	1,600	1,600	1,600
17	24	32	576	1,024	768
18	27	30	729	900	810
19	30	30	900	900	900
20	30	20	900	400	600
21	30	15	900	225	450
22	34	10	1,156	100	340
23	34	10	1,156	100	340
24	30	5	900	25	150
TOTAL	1,250	1,016	76,026	51,920	61,685

From the tabulation the data of the table above, it can be known that:

$$N = 24$$

$$X = 1,250$$

$$Y = 1,016$$

$$X^2 = 76,026$$

$$Y^2 = 51,920$$

$$XY = 61,685$$

$$(\sum X)^2 = 1.562.500$$

$$(\sum Y)^2 = 1.077,976$$

Appendix G : The Validity Test

$$\begin{aligned} r_{xy} &= \frac{N\Sigma XY - (\Sigma X)(\Sigma Y)}{N.\Sigma X^2 - \Sigma X^2 \quad N.\Sigma Y^2 - (\Sigma Y)^2} \\ &= \frac{24 \times 61,685 - 1250 (1,061)}{24 \times 76,026 - 1562.500 \{24 \times 51,920 - 1,077,976\}} \\ &= \frac{1,480,440 - 1,270,000}{1824.624 - 1562.500 \{1246.080 - 1,077,976\}} \\ &= \frac{210,440}{262.124 \{168.104\}} \\ &= \frac{210,440}{\sqrt{44,064,092,896}} \\ &= \frac{210,440}{209,915} \\ r_{xy} &= 1,00 \end{aligned}$$

Appendix H : The Reliability of the Test

$$r_{11} = \frac{2r_{xy}}{1+r_{xy}}$$

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$$= \frac{2 \times 1}{1+1}$$

$$= \frac{1}{2}$$

$$= 0,5$$

APPENDIX J

Table “r” Product Moment

Df = n-2	5%	1%
1	0,997	1,000
2	0,950	0,990
3	0,878	0,959
4	0,811	0,917
5	0,754	0,874
6	0,707	0,834
7	0,666	0,798
8	0,632	0,765
9	0,602	0,735
10	0,576	0,708
11	0,553	0,684
12	0,532	0,661
13	0,514	0,641
14	0,497	0,623
15	0,482	0,606
16	0,468	0,590
17	0,456	0,575
18	0,444	0,561
19	0,433	0,549
20	0,423	0,537
21	0,413	0,526
22	0,404	0,515
23	0,396	0,505
24	0,388	0,496
25	0,381	0,487
26	0,374	0,478
27	0,376	0,470
28	0,361	0,463
29	0,355	0,456
30	0,349	0,449