APPENDIX I

THE SCORES OF PLACEMENT TEST OF THE BASIC LEVEL STUDENTS OF INTERNATIONAL LANGUAGE STUDIES

<table>
<thead>
<tr>
<th>No.</th>
<th>Basic I class</th>
<th>Basic III class</th>
<th>Basic V class</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.</td>
<td>54</td>
<td>47</td>
<td>64</td>
</tr>
<tr>
<td>2.</td>
<td>57</td>
<td>38</td>
<td>58</td>
</tr>
<tr>
<td>3.</td>
<td>60</td>
<td>45</td>
<td>47</td>
</tr>
<tr>
<td>4.</td>
<td>27</td>
<td>58</td>
<td>40</td>
</tr>
<tr>
<td>5.</td>
<td>41</td>
<td>66</td>
<td>54</td>
</tr>
<tr>
<td>6.</td>
<td>56</td>
<td>55</td>
<td>60</td>
</tr>
<tr>
<td>7.</td>
<td>63</td>
<td>60</td>
<td>44</td>
</tr>
<tr>
<td>8.</td>
<td>60</td>
<td>41</td>
<td>57</td>
</tr>
<tr>
<td>9.</td>
<td>41</td>
<td>47</td>
<td>59</td>
</tr>
<tr>
<td>10.</td>
<td>53</td>
<td>45</td>
<td>32</td>
</tr>
<tr>
<td>11.</td>
<td>39</td>
<td>53</td>
<td>18</td>
</tr>
<tr>
<td>12.</td>
<td>44</td>
<td>57</td>
<td>55</td>
</tr>
<tr>
<td>13.</td>
<td>53</td>
<td>45</td>
<td>60</td>
</tr>
<tr>
<td>14.</td>
<td>40</td>
<td>30</td>
<td>48</td>
</tr>
<tr>
<td>15.</td>
<td>55</td>
<td>48</td>
<td>54</td>
</tr>
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</table>

<table>
<thead>
<tr>
<th></th>
<th>Total 743</th>
<th>Total 735</th>
<th>Total 750</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mean</td>
<td>49.53</td>
<td>49</td>
<td>50</td>
</tr>
<tr>
<td>SD</td>
<td>10.20</td>
<td>9.29</td>
<td>12.37</td>
</tr>
</tbody>
</table>
## APPENDIX II
### RELIABILITY TEST

Items answered correctly

<table>
<thead>
<tr>
<th>Number of Students</th>
<th>X</th>
<th>X²</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>27</td>
<td>729</td>
</tr>
<tr>
<td>2</td>
<td>15</td>
<td>225</td>
</tr>
<tr>
<td>3</td>
<td>14</td>
<td>196</td>
</tr>
<tr>
<td>4</td>
<td>20</td>
<td>400</td>
</tr>
<tr>
<td>5</td>
<td>32</td>
<td>1024</td>
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<tr>
<td>6</td>
<td>18</td>
<td>324</td>
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<td>7</td>
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<td>400</td>
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<td>8</td>
<td>30</td>
<td>900</td>
</tr>
<tr>
<td>9</td>
<td>22</td>
<td>484</td>
</tr>
<tr>
<td>10</td>
<td>15</td>
<td>225</td>
</tr>
<tr>
<td>11</td>
<td>25</td>
<td>625</td>
</tr>
<tr>
<td>12</td>
<td>14</td>
<td>196</td>
</tr>
<tr>
<td>13</td>
<td>17</td>
<td>289</td>
</tr>
<tr>
<td>14</td>
<td>19</td>
<td>361</td>
</tr>
<tr>
<td>15</td>
<td>32</td>
<td>1024</td>
</tr>
</tbody>
</table>

Total: 320  
\[ \text{Mean} = \frac{320}{15} = 21.33 \]
\[ n = 15 \]
\[ k = 50 \]
\[ V_l = 611.5311 \]
\[ V_t = 2054.75 \]

\[ V = \frac{n \cdot \sum x^2 - (\bar{x})^2}{n \cdot (n - 1)} \]
\[ = \frac{15 \cdot 7402 - (21.33)^2}{15 \cdot (15 - 1)} \]
\[ = 41,095 \]

\[ r = \frac{k \cdot (1 - \frac{V_l}{V_t})}{k - 1} \]
\[ = \frac{50 \cdot (1 - \frac{611.5311}{2054.75})}{49} \]
\[ = 0.7167 \text{ (high)} \]
APPENDIX III

THE RESULT OF STATISTICAL ANALYSIS BY SPSS

29 Aug 98 SPSS for MS WINDOWS Release 6.0

- - - - - ONE WAY - - - - -

Variable POSTEST SCORE POST-TEST

By Variable GROUP

Analysis of Variance

<table>
<thead>
<tr>
<th>Source</th>
<th>D.F.</th>
<th>Sum of Squares</th>
<th>Mean Squares</th>
<th>F Ratio</th>
<th>F Prob.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Between Groups</td>
<td>1</td>
<td>48.1333</td>
<td>48.1333</td>
<td>4.2029</td>
<td>.0498</td>
</tr>
<tr>
<td>Within Groups</td>
<td>28</td>
<td>320.6667</td>
<td>11.4524</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Total</td>
<td>29</td>
<td>368.8000</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Group</th>
<th>Count</th>
<th>Mean</th>
<th>Standard Deviation</th>
<th>Standard Error</th>
<th>95 Pct Conf Int for Mean</th>
</tr>
</thead>
<tbody>
<tr>
<td>Grp 1</td>
<td>15</td>
<td>77.9333</td>
<td>3.3693</td>
<td>.8700</td>
<td>76.0675 TO 79.7992</td>
</tr>
<tr>
<td>Grp 2</td>
<td>15</td>
<td>80.4667</td>
<td>3.3989</td>
<td>.8776</td>
<td>78.5844 TO 82.3489</td>
</tr>
<tr>
<td>Total</td>
<td>30</td>
<td>79.2000</td>
<td>3.5661</td>
<td>.6511</td>
<td>77.8684 TO 80.5316</td>
</tr>
</tbody>
</table>

GROUP       MINIMUM    MAXIMUM
Grp 1       70.0000    82.0000
Grp 2       72.0000    85.0000
TOTAL       70.0000    85.0000
APPENDIX IV

THE RESULT OF STATISTICAL ANALYSIS BY SPSS

29 Aug 98 SPSS for MS WINDOWS Release 6.0

***ANALYSIS OF VARIANCE***

POSTTEST SCORE POST-TEST
by GROUP
with PRETEST SCORE PRE-TEST

EXPERIMENTAL sums of squares
Covariates entered FIRST

<table>
<thead>
<tr>
<th>Source of Variation</th>
<th>Sum of Squares</th>
<th>DF</th>
<th>Mean Square</th>
<th>F</th>
<th>Sig of F</th>
</tr>
</thead>
<tbody>
<tr>
<td>Covariates</td>
<td>15.701</td>
<td>1</td>
<td>15.701</td>
<td>1.425</td>
<td>.243</td>
</tr>
<tr>
<td>PRETEST</td>
<td>15.701</td>
<td>1</td>
<td>15.701</td>
<td>1.425</td>
<td>.243</td>
</tr>
<tr>
<td>Main Effects</td>
<td>55.712</td>
<td>1</td>
<td>55.712</td>
<td>5.058</td>
<td>.033</td>
</tr>
<tr>
<td>GROUP</td>
<td>55.712</td>
<td>1</td>
<td>55.712</td>
<td>5.058</td>
<td>.033</td>
</tr>
<tr>
<td>Explained</td>
<td>71.413</td>
<td>2</td>
<td>35.707</td>
<td>3.242</td>
<td>.055</td>
</tr>
<tr>
<td>Residual</td>
<td>297.387</td>
<td>27</td>
<td>11.014</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Total</td>
<td>368.800</td>
<td>29</td>
<td>12.717</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Covariate                Raw Regression Coefficient
PRETEST                  -.066

30 cases were processed.
0 cases (.0 pct) were missing.
APPENDIX V
THE TREATMENTS FOR EXPERIMENTAL GROUP

TREATMENT I
TOPIC: ANIMALS
Evaluation

I. Lingkari salah satu jawaban yang benar sesuai dengan setiap gambar yang diberikan dibawah ini.

1. This is ....................
   A. a horse
   B. an elephant
   C. a shark
   D. a fish

2. This is ....................
   A. a snake
   B. a pig
   C. a dolphin
   D. a lion

3. This is ....................
   A. an eagle
   B. a squirrel
   C. a cat
   D. a bat

4. This is ....................
   A. an ostrich
   B. a rabbit
   C. a rhinoceros
   D. a tiger

5. This is ....................
   A. a rat
   B. a horse
   C. a turtle
   D. a snake

II. Pilihlah gambar yang tepat untuk setiap kata berikut ini.

1. a pig
2. an eagle
3. a chicken
4. a rabbit
5. a crocodile
TREATMENT II
TOPIC: SPORTS

- Figure 1: Skiing
- Figure 2: Swimming
- Figure 3: Fishing
- Figure 4: Surfing
- Figure 5: Tennis
- Figure 6: Volleyball
- Figure 7: Running
- Figure 8: Curling
- Figure 9: Soccer
- Figure 10: Table Tennis
- Figure 11: Cycling
- Figure 12: Football
Evaluation

I. Lingkarilah salah satu jawaban yang benar sesuai dengan setiap gambar yang diberikan di bawah ini.

1. It is ............... 
   A. windsurfing  
   B. skating  
   C. table tennis  
   D. football

2. It is ............... 
   A. basketball  
   B. skiing  
   C. cycling  
   D. fishing

3. It is ............... 
   A. table tennis  
   B. tennis  
   C. football  
   D. golf

4. It is ............... 
   A. cycling  
   B. football  
   C. skiing  
   D. American football

5. It is ............... 
   A. surfing  
   B. swimming  
   C. riding  
   D. fishing

II. Terjemahkan ke dalam Bahasa Indonesia

1. Football =
2. Skating =
3. Fishing =
4. Surfing =
5. Cycling =
TREATMENT III

TOPIC: COMMON THINGS
Evaluation

Isilah gambar di bawah ini dengan jawaban yang tepat.
TREATMENT IV
TOPIC: OCCUPATIONS
Evaluation

Terjemahkan kata-kata berikut ini ke dalam Bahasa Inggris.

1. tukang ledeng =
2. pemain sepakbola =
3. tukang masak =
4. pelaut =
5. pemandu wisata =
6. penata rambut =
7. mekanik mobil =
8. pilot =
9. karyawan perusahaan =
10. sopir taksi =
TREATMENT V
TOPIC: PARTS OF THE BODY
Evaluation

Cocokkanlah jawabannya dengan gambar yang ada.

Adam's apple
elbow
throat
hair
eyebrow
cheek
biceps
neck
shoulder
nose
mouth
ear
forehead
eye
chin
APPENDIX VI
THE TREATMENTS FOR CONTROL GROUP

TREATMENT I
TOPIC: ANIMALS

1. tiger = macan
2. chicken = ayam
3. rat = tikus
4. shark = ikan hiu
5. horse = kuda
6. turtle = kura-kura
7. elephant = gajah
8. crocodile = buaya
9. ostrich = burung unta
10. rabbit = kelinci
11. fish = ikan
12. rhinoceros = badak
13. cat = kucing
14. dolphin = lumba-lumba
15. bat = kelelawar
16. pig = babi
17. squirrel = tupai
18. eagle = burung elang
19. lion = singa
20. snake = ular

Evaluation

1. ostrich =
2. snake =
3. crocodile =
4. rhinoceros =
5. dolphin =
6. horse =
7. rabbit =
8. eagle =
9. shark =
10. turtle =
TREATMENT II
TOPIC : SPORTS

1. surfing = berselancar
2. swimming = berenang
3. fishing = memancing
4. windsurfing = berselancar angin
5. golf = golf
6. skiing = berski
7. table tennis = tenis meja
8. basketball = bola basket
9. sailing = berlayar
10. football = sepak bola
11. skating = bersepatu luncur
12. American football = sepak bola orang Amerika
13. cycling = bersepeda
14. tennis = tenis
15. riding = berkuda

Evaluation

1. table tennis =
2. riding =
3. skating =
4. football =
5. fishing =
6. basketball =
7. tennis =
8. cycling =
9. golf =
10. skiing =
TREATMENT III

TOPIC : COMMON THINGS

1. wallet = dompet
2. pen = ballpoin
3. clock = jam
4. key = kunci
5. scissors = gunting
6. watch = arloji
7. pencil = pensil
8. notes = buku catatan
9. magazine = majalah
10. cheque = cek
11. glasses = kacamata
12. comb = sisir
13. stamp = perangko
14. contact lenses = lensa kontak
15. coin = uang logam
16. file = map
17. toothbrush = sikat gigi
18. credit card = kartu kredit
19. envelope = amplop
20. calculator = mesin hitung

Evaluation

1. key =
2. coin =
3. file =
4. envelope =
5. cheque =
6. watch =
7. pencil =
8. comb =
9. calculator =
10. toothbrush =
1. librarian = penjaga perpustakaan
2. priest = pendeta
3. office worker = karyawan kantor
4. lorry driver = sopir truk
5. hairdresser = penata rambut
6. football = pemain sepak bola
7. pilot = pilot
8. car mechanic = montir
9. vet = dokter hewan
10. teacher = guru
11. sailor = pelaut
12. shop assistant = pembantu toko
13. plumber = tukang ledeng
14. factory worker = karyawan pabrik
15. cook = tukang masak
16. taxi driver = sopir taksi
17. waiter = pelayan restoran
18. tourist guide = pemandu wisata
19. doctor = dokter
20. nurse = perawat

Evaluation

1. vet =
2. priest =
3. lorry driver =
4. tourist guide =
5. nurse =
6. footballer =
7. librarian =
8. plumber =
9. sailor =
10. hairdresser =
TREATMENT V
TOPIC : PARTS OF THE BODY

1. eyebrow = alis
2. hair = rambut
3. eye = mata
4. forehead = dahi
5. nose = hidung
6. ear = telinga
7. mouth = mulut
8. neck = leher
9. cheek = pipi
10. Adam’s apple = jakun
11. chin = dagu
12. throat = tenggorokan
13. shoulder = bahu
14. biceps = otot lengan sebelah atas
15. elbow = siku

Evaluation

1. elbow =
2. eye =
3. mouth =
4. throat =
5. biceps =
6. hair =
7. ear =
8. chin =
9. forehead =
10. neck =
I. Pilihlah jawaban yang tepat

1. I give Tono a ............ ( kelinci )
   A. mouse
   B. crocodile
   C. rabbit
   D. dolphin

2. It is my ..................( mulut )
   A. mouth
   B. hair
   C. knee
   D. finger

3. I like to play .............( golf )
   A. fishing
   B. skiing
   C. skating
   D. golf

4. My mother reads a ...........( majalah )
   A. stamp
   B. magazine
   C. notes
   D. comb

5. Andi likes to play ............ ( sepak bola )
   A. basketball
   B. football
   C. riding
   D. tennis

6. This is my...................( mesin hitung )
   A. magazine
   B. credit card
   C. calculator
   D. glasses
7. It is a .......... ( bahu )
   A. mouth
   B. neck
   C. priest
   D. waiter

8. The .......... is in the church ( pendeta )
   A. sailor
   B. nurse
   C. priest
   D. waiter

9. His .......... are expensive ( kacamata )
   A. watch
   B. glasses
   C. clock
   D. file

10. Joni is my .......... ( penata rambut )
    A. footballer
    B. tourist guide
    C. hairdresser
    D. vet

11. My .......... is black ( rambut )
    A. nose
    B. shoulder
    C. hair
    D. thumb

12. The servant is a good .......... ( tukang masak )
    A. waiter
    B. hairdresser
    C. cook
    D. librarian

13. It is a .......... ( ular )
    A. eagle
    B. snake
    C. horse
    D. goat
14. .................. is my hobby (berenang)
   A. fishing
   B. skiing
   C. riding
   D. swimming

15. He is a ............... (pilot)
   A. pilot
   B. plumber
   C. priest
   D. factory worker

16. It is an ............ (elang)
   A. dolphin
   B. eagle
   C. lion
   D. tiger

17. It is my ............. (hidung)
   A. toe
   B. forehand
   C. nose
   D. thumb

18. ................. is nice (bersepeda)
   A. swimming
   B. cycling
   C. sailing
   D. fishing

19. That is a ............. (sopir taksi)
   A. taxi driver
   B. lorry driver
   C. hairdresser
   D. footballer

20. It is my ................ (mata)
   A. toe
   B. nose
   C. eye
   D. knee
II. Pasangkanlah dengan tepat kata-kata berikut dengan topik yang ada.

Shark wallet skating pen sailor throat pig shoulder cheque elbow eagle surfing plumber rabbit football ear magazine
Tourist guide factory worker

| 1. Parts of the body: a. ... ... ... ... | b. ... ... ... ... c. ... ... ... ... d. ... ... ... ... |
| 2. Occupations: a. ... ... ... ... | b. ... ... ... ... c. ... ... ... ... d. ... ... ... ... |
| 3. Common things: a. ... ... ... ... | b. ... ... ... ... c. ... ... ... ... d. ... ... ... ... |
| 4. Sports: a. ... ... ... ... | b. ... ... ... ... c. ... ... ... ... d. ... ... ... ... |
| 5. Animals: a. ... ... ... ... | b. ... ... ... ... c. ... ... ... ... d. ... ... ... ... |

III. Terjemahkanlah

1. squirrel =
2. stamp =
3. forehead =
4. throat =
5. stamp =
6. singa =
7. siku =
8. buaya =
9. rambut =
10. dokter =