## APPENDICES

## APPENDIX I

INSTRUMENT OF STRATEGIES IN LEARNING READING IS SUPPORTED BY STRATEGY INVENTORY FOR LANGUAGE LEARNING (SILL)

# STRATEGY INVENTORY FOR LANGUAGE LEARNING (SILL) 

# (Version for speaker of other languages learning English especially for reading) 

Version 7.0 (ESL/EFL)

(Oxford, 1989), cited in (Oxford, 1990)

Student of English as a second language or foreign language, especially for English Department students at IAIN Kediri should use this version of the Strategy Inventory for Language Learning (SILL). Here, there are statements about strategies for learning English about reading that are paraphrased by the researcher and supported by Oxford, (1990). Write the response $(1,2,3,4,5)$ that indicates how true the statement is of you reading each statement on the sepearte worksheet. Here, there are statement about strategies for learning English about reading. Write the response $(1,2,3,4,5)$ that indicates how true the statement is of you reading each statement on the sepearte worksheet. Here, in the following part of the selection, you should choose:

1. Never; it indicates the the statement is very rarely true of you
2. Seldom; it signifies that the statement is accurate less than half time.
3. Sometimes; it is basically correct of you half the time.
4. Usually; it indicates the the statement is true more than half of time.
5. Always; it suggests that the sentences is accurate of you very completely.

If the statement accurately represents you, then respond appropriately. Never respond in relation of what you believe you ought to be or what other people do. For these questions, there is no right or incorrect response. Please donot mark the thigs in any way. Works as swiftly as you can without trying to pass. It normally takes 20 to 30 minutes to finishing. Inform the researcher right away if you have any problem.

Choose an answer (1-5) after reading the item and write them in the area provided after the item.

## Example

The statement by using checklist appears in the coloum for the statment checklist that explains our situation as English learners on the provided answer sheets.

I use my vocabulary after reading an English book to apply in my daily activity.

Never (..), seldom ( $\checkmark$ ), sometimes (..), Usually (..), always(..).

## Part A Memory Strategies

| NO | Statement | $\mathbf{1}$ | $\mathbf{2}$ | $\mathbf{3}$ | $\mathbf{4}$ | $\mathbf{5}$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 1 | I review an English lesson often. <br> (I review a book five untill ten <br> minutes that i have read when i do <br> my assignments.) |  |  |  |  |  |
| 2 | I use new English words in a <br> sentence so i can remember them <br> (When I read a book, I make a group <br> of a new english word so I can <br> remember the word) |  |  |  |  |  |


| 3 | I connect the sound of new English <br> word and an image or picture of the <br> word to help me remember the word. <br> (When i read an English book, i see <br> two English word and connect with <br> the topic or the concepts of the <br> book.) |  |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 4 | I phisically act out new English word <br> (I have a goal of reading a book that <br> can increase my skills in English.) |  |  |  |  |  |
| 5 | I remember new English words or <br> phrases by remembering their <br> location on the page, on the board, or <br> on a street sign. <br> (I read an English book while <br> remembering the pages of the book.) |  |  |  |  |  |
| 6 | I use flashcads to remember new <br> English word (I read an English book <br> while i take a new word by <br> understanding the connection of a <br> picture) |  |  |  |  |  |

## Part B Cognitive Strategies

| 7 | I say or write new English words <br> several times. <br> (I repeat to read a book of different <br> main idea until i get the specific <br> term.) |  |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 8 | I write notes, messages, letters, or <br> report. <br> (I have read an English literature, <br> then I apply to make a piece of notes <br> or flashcard what i have read an <br> English literature.) |  |  |  |  |  |
| 9 | I write notes, messages, letters, or <br> report. <br> (I read an English book while i take <br> a book for writing a vocabulary.) |  |  |  |  |  |
| 10 | (I highlight important words while <br> reading a book.) |  |  |  |  |  |
| 11 | I first skim ana English passage <br> (read over the passage quickly) then <br> go back and read carefully. <br> (I skim through reading an English <br> passage carefully, then go back to <br> the first passage.) |  |  |  |  |  |


| 12 | I find the meaning of an English <br> word by deviding it into parts that I <br> understand. <br> (When i read an English book, i dont <br> understand the definition of the <br> word so I try to look for the <br> detemine of new words.) |  |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 13 | I look for words in my own <br> language that are similar to new <br> words in English. <br> (When i read a book i transfer into <br> another language to make an <br> understanding.) |  |  |  |  |  |
| 14 | I try to not translate word for word <br> (When I read an English book, I try <br> to understand the sentences so i dont <br> translate word by word.) |  |  |  |  |  |
| 15 | (I read an english book by foccusing <br> an affixes that is hidden in the <br> word.) |  |  |  |  |  |
| 16 | I try to find patterns in English. <br> (When i read a book in English <br> book, suddenly I don't understand <br> the content of the book I try to look <br> for the pattern or the example.) |  |  |  |  |  |
| 17 | I make summaries of information <br> that I hear or read in English. <br> (I summarize the information what i <br> read an English literature.) |  |  |  |  |  |

## Part C Compesation Strategies

| 18 | To understand unfamiliar English <br> words, I mae guesses <br> (I read a book through the <br> vocabulary then I can quickly guess <br> the content ) |  |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 19 | (I read English without looking up <br> every new word.) |  |  |  |  |  |

## Part D Metacognitive Strategies

| 20 | (I read without being distracted by <br> anything going on around me.) |  |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 21 | I try to find as many as I can to see <br> my English <br> (I try to read English book in as many |  |  |  |  |  |


|  | different ways as i can) |  |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 22 | I plan my schedule so i will have <br> enough time to study English. <br> (I plan my schedule to read a book <br> so i will have enough time to study. |  |  |  |  |  |
| 23 | I look for opportunities to read as <br> much as possible in English. <br> (I look for opportunities to read as <br> much as I as much as possible in <br> English.) |  |  |  |  |  |
| 24 | I have clear goals for improving my <br> English. <br> (Before I read an English book, I <br> should have clear goals for <br> improving my English skills.) |  |  |  |  |  |
| 25 | I think about my progress in <br> learning English. <br> (I think about my progress in <br> reading an English book.) |  |  |  |  |  |

## Part E Affective Strategies

| 26 | I try to relax whenever I feel afraid <br> of using English <br> (I take deep breath when reading as <br> a kind of relaxation to help me <br> understand what i'm reading.) |  |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 27 | I give myself a reward or treat <br> when I do well in English <br> (I have reward for myself because i <br> can quickly finishing my reading <br> book.) |  |  |  |  |  |
| 28 | I encourage myself to speak <br> English even when I am afraid of <br> making a mistake |  |  |  |  |  |
| (Even if i am afraid of making a <br> mistake, i try to challange my self <br> to read English literature.) |  |  |  |  |  |  |

## Part F Social Strategies

| 29 | If I dont understand something in <br> English, I ask English speakers to <br> correct me when I talk <br> (When i do not understand of <br> reading a book, then I ask question <br> people around me.) |  |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 30 | I try to lern about the culture of <br> English speakers <br> (I read a book about English culture <br> to get a better understanding.) |  |  |  |  |  |

## APPENDIX 2

Student answer worksheet of SILL Version 7.0

## QUESTIONNAIRE OF STRATEGIES IN LEARNING READING

## Name *

Azmi Puspa Dewanti

## Semester*



Other:

## STRATEGY INVENTORY FOR LANGUAGE LEARNING (SILL) (Version for speaker of other languages learning English especially for reading)

Here, there are statement about strategies for learning English about reading skills. Write the response $(1,2,3,4,5)$ that indicates how true the statement is of you reading each statement on the sepearte worksheet. Here, in the following part of the selection, you should choose:

1. Never; it indicates the the statement is very rarely true of you
2. Seldom; it signifies that the statement is accurate less than half time.
3. Sometimes; it is basically correct of you half the time.
4. Usually; it indicates the the statement is true more than half of time.
5. Always; it suggests that the sentences is accurate of you very completely.

Choose an answer (1-5) after reading the item and write them in the area provided after the item.
Example
The statement by using checklist appears in the coloum for the statment checklist that explains our situation as English learners on the provided answer sheets.

I use my vocabulary after reading an English book to apply in my daily activity.
Never (..), Seldom (...), Sometimes (..), Usually (..), Always( ).

I review a book five untill ten minutes that I have read when I do my assignments.

1


2


3


4


5


When I read a book, I make a group of a new english word so i can remember the word.

1


2


3


4


5


When i read an English book, i see two english word and connect with the topic or the concepts of the book.

1 O

2


3


4


5


I have a goal of reading a book that can increase my skills in English.*

1 0

2


3


4


5


I read an English book while remembering the pages of the book.

1


2


3


4


5


I read an English book while i take a new word by understanding the connection of a picture.

1


2


3


4


5


I repeat to read a book of different main idea until I get the specific term.

1


2


3


4


5


I have read an English literature, then I apply to make a piece of notes or flashcard what I have read an English literature.

1

2


3


4


5


I read an English book while I take a book for writing a vocabulary.

1


2


3 ()

4


5


I highlight important words while reading a book.

1


2


3


4


5


I skim through reading an English passage carefully, then go back to the first passage.

1


2 (

3


4


5


When i read an English book, i dont understand the definition of the word so । * try to look for the detemine of new words.

1


2


3


4


5


When i read a book i transfer into another language to make an understanding.*

1


2


3


4


5


When I read an English book, I try to understand the sentences so i don't translate word by word.

1


2


3


4


5


I read an english book by foccusing an affixes that is hidden in the word.

1


2


3


4


5


When i read a book in English book, suddenly I don't understand the content of * the book I try to look for the pattern or the example.

1 0

2


3


4


5


I summarize the information what I read an English literature.

1


2


3


4


5


I read a book through the vocabulary, then I can quickly guess the content.

1
(0)

2


3


4


5


I read English without looking up every new word.

1 0

2


3


4


5


I read without being distracted by anything going on around me.

1


2


3

4


5


I try to read English book in as many different ways as i can *

1


2


3


4


5


I plan my schedule to read a book so i will have enough time to study

1 0

2


3


4


5


I look for opportunities to read as much as I as much as possible in English.

1


2


3


4


5


Before I read an English book, I should have clear goals for improving my English skills.

1 $\bigcirc$

2

3


4


5


I think about my progress in reading an English book.

1


2


3


4


5


I take deep breath when reading as a kind of relaxation to help me understand what I'm reading.

1


2


3


4


5


I have reward for myself because I can quickly finishing my reading a book.

1


2


3


4


5


Even if I am afraid of making a mistake, I try to challange my self to read English literature.

1


2


3


4


5


When I do not understand of reading a book then, I ask question people around me

1


2


3


4


5


I read a book about English culture to get a better understanding.

1


2


3


4


5


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## APPENDIX 3

Analysis of higher education students' strategies in learning reading
(Memory strategies, cognitive strategies, compensation strategies, metacognitive strategies, affective strategies and social strategies)

# Worksheet For Answering and Scoring <br> The Strategy Investory for Language Learning (SILL) VERSION 7.0 

R.Oxford, 1989 cited in (Oxford, 1990)

1. The blanks ( - ) are numbered for each item in the SILL.
2. Write your responseto each item (that is, $1,2,3,4$, or 5 ) in each of the blanks.
3. Add up each coloumn. Put the result on the line marked SUM
4. Devide by the number under SUM to get the average for each coloumn. Round ths average off to nearest tenth, as 3,4.
5. Figure out your overall average. To do this, add up all the SUMS for the different parts of the SILL. Then devide by 50 .
6. When youhave finished, your teacher will give you the profil of the results. Copy your averages (for each part and for the whole SILL) from the Worksheet to the profile.

Name:
Class:
Semester:
SILL Worksheet Version 7.0 (ESL/EFL)
R.Oxford, 1989 cited in (Oxford, 1990)

| Part A | Part B | Part C |  | Part D |
| :---: | :---: | :---: | :---: | :---: |
| 1. | 7. |  | - | 20. |
| 2. | 8. | 19. |  | 21. |
| 3. | 9. |  |  |  |
| 4. | 10. |  |  | 23. |
| 5. |  |  |  | 24. |
| 6. | 12. |  |  | 25. |
|  | 13. |  |  |  |
|  | 14. |  |  |  |
|  | 15. |  |  |  |
|  | 16. |  | Whole S |  |
|  | 17. |  | SUM A |  |
|  |  |  | SUM B |  |
|  |  |  | SUM C |  |
|  |  |  | SUM D |  |
| Part E | Part F |  | SUM E |  |
| 26. | 29. |  | SUM F |  |
| 27. | 30. |  |  |  |
| 28. |  |  |  |  |


| SUM A ---- :6 = | SUM B ---- :11= | SUM C ---- :2= | SUM D---- :6= |
| :---: | :---: | :---: | :---: |
| SUM E ---- :3= | SUM F ---- :2= | 50= ---- |  |

SILL Profil of Results on the SILL VERSION 7.0
R. Oxford 1998 cited in (oxford 1990)

The Scoring for Strategies in Reading Skill Level

| Very High | Always | 4.5 to 5.0 |
| :--- | :--- | :--- |
| High | Usually | 3.5 to 4.4 |
| Medium | Sometimes | 2.5 to 3.4 |
| Low | Seldom | 1.5 to 2.4 |
| Very Low | Never | 1.0 to 1.4 |

## Memory Strategies

| No | Students | Item 1 | Item 2 | Item 3 | Item 4 | Item 5 | Item 6 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | Student 1 | 3 | 4 | 4 | 4 | 5 | 4 |
| 2 | Student 2 | 2 | 2 | 2 | 3 | 2 | 2 |
| 3 | Student 3 | 4 | 2 | 3 | 3 | 4 | 2 |
| 4 | Student 4 | 2 | 2 | 2 | 3 | 2 | 2 |
| 5 | Student 5 | 5 | 4 | 5 | 5 | 3 | 3 |
| 6 | Student 6 | 4 | 4 | 5 | 5 | 5 | 4 |
| 7 | Student 7 | 5 | 5 | 5 | 5 | 5 | 5 |
| 8 | Student 8 | 5 | 5 | 5 | 5 | 4 | 4 |
| 9 | Student 9 | 3 | 3 | 3 | 2 | 1 | 4 |
| 10 | Student 10 | 3 | 4 | 3 | 3 | 4 | 5 |
| 11 | Student 11 | 4 | 4 | 4 | 4 | 4 | 3 |
| 12 | Student 12 | 3 | 4 | 3 | 5 | 4 | 5 |
| 13 | Student 13 | 4 | 4 | 5 | 4 | 5 | 5 |
| 14 | Student 14 | 3 | 5 | 3 | 3 | 3 | 4 |
| 15 | Student 15 | 4 | 3 | 5 | 4 | 4 | 4 |
| 16 | Student 16 | 5 | 1 | 2 | 3 | 1 | 4 |
| 17 | Student 17 | 4 | 3 | 5 | 5 | 4 | 3 |
| 18 | Student 18 | 4 | 4 | 5 | 4 | 4 | 5 |
| 19 | Student 19 | 1 | 3 | 1 | 3 | 1 | 5 |
| 20 | Student 20 | 5 | 1 | 3 | 4 | 1 | 5 |
| 21 | Student 21 | 2 | 1 | 4 | 1 | 5 | 1 |
| 22 | Student 22 | 4 | 1 | 2 | 5 | 5 | 1 |
| 23 | Student 23 | 2 | 1 | 4 | 2 | 2 | 5 |
| 24 | Student 24 | 3 | 2 | 4 | 3 | 2 | 5 |
| 25 | Student 25 | 4 | 3 | 3 | 3 | 2 | 3 |
| 26 | Student 26 | 4 | 4 | 5 | 2 | 3 | 2 |


| 27 | Student 27 | 4 | 4 | 4 | 4 | 3 | 3 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 28 | Student 28 | 3 | 4 | 4 | 5 | 3 | 4 |
| 29 | Student 29 | 2 | 3 | 3 | 4 | 4 | 4 |
| 30 | Student 30 | 4 | 3 | 3 | 4 | 3 | 4 |
| 31 | Student 31 | 3 | 3 | 4 | 3 | 4 | 3 |
| 32 | Student 32 | 3 | 3 | 3 | 3 | 3 | 3 |
| 33 | Student 33 | 3 | 3 | 1 | 2 | 1 | 4 |
| 34 | Student 34 | 1 | 4 | 1 | 3 | 1 | 4 |
| 35 | Student 35 | 2 | 4 | 3 | 2 | 1 | 4 |
| 36 | Student 36 | 2 | 4 | 3 | 3 | 3 | 4 |
| 37 | Student 37 | 3 | 4 | 4 | 5 | 3 | 4 |
| 38 | Student 38 | 3 | 3 | 3 | 3 | 3 | 3 |
| 39 | Student 39 | 3 | 2 | 3 | 4 | 4 | 5 |
| 40 | Student 40 | 3 | 4 | 3 | 4 | 3 | 3 |
| 41 | Student 41 | 2 | 4 | 2 | 4 | 2 | 3 |
| 42 | Student 42 | 3 | 4 | 3 | 3 | 3 | 5 |
| 43 | Student 43 | 4 | 5 | 4 | 3 | 3 | 3 |
| 44 | Student 44 | 3 | 3 | 2 | 3 | 2 | 4 |
| 45 | Student 45 | 2 | 3 | 3 | 4 | 2 | 4 |
| 46 | Student 46 | 3 | 3 | 2 | 4 | 1 | 2 |
| 47 | Student 47 | 3 | 4 | 4 | 4 | 3 | 3 |
| 48 | Student 48 | 2 | 1 | 4 | 2 | 5 | 2 |
| 49 | Student 49 | 3 | 3 | 3 | 3 | 3 | 3 |
| 50 | Student 50 | 3 | 2 | 3 | 4 | 1 | 3 |
|  | Totals | 159 | 159 | 167 | 176 | 149 | 179 |
|  | Overall | 3,2 | 3,2 | 3,3 | 3,5 | 3,0 | 3,6 |
| Categories | Seldom | Seldom | Seldom | High | Seldom | High |  |

## Cognitive Strategies

| No | Students | Item 1 | Item 2 | Item 3 | $\begin{gathered} \text { Item } \\ 4 \end{gathered}$ | $\begin{gathered} \hline \text { Item } \\ 5 \end{gathered}$ | $\begin{gathered} \hline \text { Item } \\ 6 \end{gathered}$ | $\begin{gathered} \hline \text { Item } \\ 7 \end{gathered}$ | $\begin{gathered} \hline \text { Item } \\ 8 \end{gathered}$ | $\begin{gathered} \hline \text { Item } \\ 9 \end{gathered}$ | $\begin{gathered} \text { Item } \\ 10 \end{gathered}$ | $\begin{gathered} \hline \text { Item } \\ 11 \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | Student 1 | 3 | 2 | 3 | 2 | 2 | 5 | 5 | 5 | 5 | 5 | 5 |
| 2 | Student 2 | 3 | 2 | 3 | 2 | 4 | 2 | 2 | 5 | 4 | 2 | 2 |
| 3 | Student 3 | 4 | 2 | 2 | 3 | 2 | 2 | 3 | 5 | 2 | 5 | 4 |
| 4 | Student 4 | 2 | 2 | 2 | 3 | 3 | 4 | 5 | 4 | 3 | 2 | 2 |
| 5 | Student 5 | 5 | 3 | 3 | 5 | 3 | 4 | 3 | 5 | 5 | 3 | 5 |
| 6 | Student 6 | 5 | 5 | 4 | 5 | 5 | 3 | 3 | 4 | 3 | 4 | 3 |
| 7 | Student 7 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
| 8 | Student 8 | 4 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
| 9 | Student 9 | 4 | 2 | 2 | 5 | 3 | 3 | 2 | 5 | 3 | 5 | 3 |
| 10 | Student 10 | 4 | 5 | 4 | 5 | 5 | 3 | 5 | 3 | 5 | 2 | 4 |
| 11 | Student 11 | 4 | 4 | 3 | 5 | 4 | 4 | 3 | 4 | 4 | 4 | 5 |
| 12 | Student 12 | 5 | 3 | 3 | 4 | 3 | 3 | 4 | 3 | 5 | 3 | 3 |
| 13 | Student 13 | 4 | 4 | 4 | 5 | 5 | 3 | 5 | 4 | 5 | 4 | 5 |
| 14 | Student 14 | 4 | 4 | 5 | 5 | 4 | 3 | 5 | 4 | 4 | 4 | 4 |
| 15 | Student 15 | 4 | 4 | 5 | 5 | 3 | 3 | 3 | 4 | 4 | 5 | 5 |
| 16 | Student 16 | 4 | 2 | 3 | 5 | 5 | 3 | 5 | 5 | 5 | 4 | 4 |
| 17 | Student 17 | 5 | 3 | 4 | 5 | 3 | 3 | 3 | 5 | 5 | 4 | 5 |
| 18 | Student 18 | 4 | 4 | 4 | 5 | 4 | 3 | 5 | 5 | 5 | 5 | 4 |
| 19 | Student 19 | 3 | 5 | 5 | 5 | 5 | 3 | 3 | 5 | 4 | 3 | 3 |
| 20 | Student 20 | 2 | 1 | 5 | 5 | 4 | 3 | 5 | 4 | 1 | 3 | 5 |
| 21 | Student 21 | 2 | 3 | 3 | 5 | 2 | 3 | 3 | 5 | 3 | 4 | 2 |
| 22 | Student 22 | 5 | 3 | 1 | 4 | 5 | 3 | 5 | 5 | 5 | 2 | 5 |
| 23 | Student 23 | 5 | 1 | 4 | 5 | 5 | 3 | 5 | 5 | 2 | 5 | 5 |
| 24 | Student 24 | 5 | 2 | 5 | 5 | 3 | 3 | 5 | 2 | 3 | 3 | 4 |
| 25 | Student 25 | 5 | 3 | 2 | 3 | 3 | 4 | 2 | 5 | 4 | 4 | 3 |
| 26 | Student 26 | 5 | 3 | 4 | 4 | 3 | 4 | 3 | 5 | 4 | 3 | 3 |
| 27 | Student 27 | 3 | 5 | 3 | 5 | 3 | 3 | 5 | 5 | 3 | 3 | 5 |
| 28 | Student 28 | 4 | 4 | 3 | 3 | 3 | 3 | 5 | 3 | 3 | 4 | 4 |
| 29 | Student 29 | 4 | 4 | 4 | 4 | 4 | 3 | 3 | 2 | 5 | 3 | 2 |
| 30 | Student 30 | 4 | 3 | 4 | 5 | 4 | 4 | 3 | 3 | 5 | 3 | 4 |
| 31 | Student 31 | 4 | 4 | 4 | 4 | 3 | 4 | 5 | 3 | 3 | 4 | 4 |


| 32 | Student 32 | 5 | 3 | 3 | 4 | 4 | 3 | 5 | 2 | 4 | 2 | 2 |
| :---: | :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 33 | Student 33 | 3 | 1 | 4 | 5 | 5 | 3 | 2 | 3 | 4 | 4 | 2 |
| 34 | Student 34 | 5 | 1 | 3 | 5 | 5 | 4 | 3 | 2 | 4 | 3 | 2 |
| 35 | Student 35 | 5 | 3 | 2 | 5 | 5 | 3 | 2 | 5 | 4 | 5 | 2 |
| 36 | Student 36 | 5 | 3 | 3 | 4 | 3 | 4 | 4 | 5 | 4 | 3 | 2 |
| 37 | Student 37 | 5 | 3 | 4 | 5 | 2 | 3 | 3 | 5 | 5 | 1 | 2 |
| 38 | Student 38 | 5 | 3 | 3 | 5 | 3 | 3 | 4 | 5 | 3 | 3 | 4 |
| 39 | Student 39 | 5 | 4 | 4 | 5 | 4 | 4 | 5 | 3 | 4 | 2 | 4 |
| 40 | Student 40 | 4 | 4 | 3 | 5 | 5 | 4 | 5 | 5 | 4 | 4 | 3 |
| 41 | Student 41 | 3 | 3 | 3 | 3 | 5 | 3 | 4 | 3 | 4 | 4 | 2 |
| 42 | Student 42 | 3 | 2 | 3 | 5 | 3 | 3 | 3 | 5 | 4 | 5 | 4 |
| 43 | Student 43 | 4 | 4 | 3 | 4 | 5 | 3 | 5 | 4 | 4 | 4 | 3 |
| 44 | Student 44 | 5 | 2 | 3 | 4 | 2 | 3 | 3 | 4 | 4 | 5 | 2 |
| 45 | Student 45 | 5 | 3 | 3 | 5 | 5 | 4 | 3 | 5 | 2 | 4 | 2 |
| 46 | Student 46 | 5 | 1 | 3 | 5 | 3 | 4 | 5 | 5 | 4 | 2 | 1 |
| 47 | Student 47 | 5 | 3 | 2 | 5 | 5 | 3 | 1 | 5 | 4 | 3 | 3 |
| 48 | Student 48 | 5 | 4 | 1 | 5 | 5 | 3 | 5 | 5 | 4 | 2 | 1 |
| 49 | Student 49 | 3 | 3 | 3 | 5 | 5 | 3 | 3 | 5 | 3 | 3 | 3 |
| 50 | Student 50 | 5 | 3 | 3 | 5 | 5 | 3 | 5 | 4 | 3 | 4 | 4 |
| Total |  | 209 | 155 | 167 | 225 | 194 | 167 | 193 | 212 | 194 | 178 | 170 |
| Overall |  | 4,2 | 3,1 | 3,3 | 4,5 | 3,9 | 3,3 | 3,9 | 4,2 | 3,9 | 3,6 | 3,4 |
| Categories |  | High | Medi | Medi | Very | High | Medi | High | High | High | High | Med <br> ium |

Compensation Strategies

| No | Students | Item 1 | Item 2 |
| :---: | :---: | :---: | :---: |
| 1 | Student 1 | 1 | 3 |
| 2 | Student 2 | 2 | 5 |
| 3 | Student 3 | 5 | 5 |
| 4 | Student 4 | 2 | 3 |
| 5 | Student 5 | 5 | 5 |
| 6 | Student 6 | 5 | 4 |
| 7 | Student 7 | 5 | 5 |
| 8 | Student 8 | 5 | 5 |
| 9 | Student 9 | 4 | 4 |
| 10 | Student 10 | 4 | 4 |
| 11 | Student 11 | 4 | 5 |
| 12 | Student 12 | 3 | 5 |
| 13 | Student 13 | 4 | 5 |
| 14 | Student 14 | 4 | 4 |
| 15 | Student 15 | 5 | 5 |
| 16 | Student 16 | 3 | 4 |
| 17 | Student 17 | 2 | 5 |
| 18 | Student 18 | 5 | 5 |
| 19 | Student 19 | 3 | 1 |
| 20 | Student 20 | 1 | 1 |
| 21 | Student 21 | 3 | 5 |
| 22 | Student 22 | 3 | 5 |
| 23 | Student 23 | 3 | 3 |
| 24 | Student 24 | 5 | 5 |
| 25 | Student 25 | 5 | 2 |


| 26 | Student 26 | 3 | 3 |
| :---: | :---: | :---: | :---: |
| 27 | Student 27 | 5 | 3 |
| 28 | Student 28 | 4 | 4 |
| 29 | Student 29 | 2 | 3 |
| 30 | Student 30 | 3 | 3 |
| 31 | Student 31 | 4 | 4 |
| 32 | Student 32 | 3 | 4 |
| 33 | Student 33 | 4 | 5 |
| 34 | Student 34 | 2 | 4 |
| 35 | Student 35 | 2 | 4 |
| 36 | Student 36 | 4 | 5 |
| 37 | Student 37 | 2 | 3 |
| 38 | Student 38 | 3 | 3 |
| 39 | Student 39 | 4 | 3 |
| 40 | Student 40 | 3 | 5 |
| 41 | Student 41 | 4 | 4 |
| 42 | Student 42 | 3 | 4 |
| 43 | Student 43 | 4 | 4 |
| 44 | Student 44 | 3 | 4 |
| 45 | Student 45 | 4 | 3 |
| 46 | Student 46 | 2 | 3 |
| 47 | Student 47 | 3 | 5 |
| 48 | Student 48 | 4 | 5 |
| 49 | Student 49 | 3 | 3 |
| 50 | Student 50 | 4 | 3 |
| Total |  | 173 | 197 |
| Overall |  | 3,5 | 3,9 |
| Categories |  | High | High |

## Metacognitive Strategies

| No | Students | Item 1 | Item 2 | Item 3 | Item 4 | Item 5 | Item 6 |
| :--- | :--- | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | Student 1 | 3 | 3 | 3 | 4 | 3 | 4 |
| 2 | Student 2 | 3 | 3 | 2 | 2 | 3 | 3 |
| 3 | Student 3 | 4 | 4 | 3 | 4 | 3 | 4 |
| 4 | Student 4 | 3 | 2 | 2 | 4 | 4 | 3 |
| 5 | Student 5 | 3 | 3 | 3 | 5 | 3 | 5 |
| 6 | Student 6 | 4 | 5 | 5 | 5 | 4 | 5 |
| 7 | Student 7 | 5 | 5 | 5 | 5 | 5 | 5 |
| 8 | Student 8 | 5 | 5 | 5 | 5 | 5 | 5 |
| 9 | Student 9 | 2 | 2 | 3 | 2 | 3 | 4 |
| 10 | Student 10 | 4 | 4 | 3 | 4 | 4 | 4 |
| 11 | Student 11 | 4 | 4 | 3 | 4 | 4 | 4 |
| 12 | Student 12 | 5 | 3 | 5 | 5 | 5 | 5 |
| 13 | Student 13 | 4 | 4 | 5 | 4 | 4 | 4 |
| 14 | Student 14 | 3 | 4 | 5 | 3 | 4 | 4 |
| 15 | Student 15 | 2 | 4 | 4 | 4 | 3 | 2 |
| 16 | Student 16 | 4 | 1 | 5 | 3 | 5 | 5 |
| 17 | Student 17 | 3 | 4 | 5 | 4 | 4 | 4 |
| 18 | Student 18 | 5 | 5 | 5 | 4 | 5 | 4 |
| 19 | Student 19 | 4 | 2 | 2 | 4 | 5 | 5 |
| 20 | Student 20 | 1 | 4 | 2 | 4 | 1 | 5 |
| 21 | Student 21 | 1 | 5 | 4 | 1 | 2 | 4 |
| 22 | Student 22 | 1 | 5 | 3 | 1 | 2 | 4 |
| 23 | Student 23 | 4 | 2 | 1 | 1 | 2 | 4 |
| 24 | Student 24 | 3 | 3 | 3 | 3 | 3 | 4 |
| 25 | Student 25 | 1 | 3 | 3 | 3 | 2 | 3 |
| 26 | Student 26 | 4 | 3 | 3 | 4 | 4 | 4 |


| 27 | Student 27 | 3 | 4 | 3 | 3 | 5 | 3 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 28 | Student 28 | 3 | 3 | 3 | 3 | 3 | 3 |
| 29 | Student 29 | 3 | 3 | 3 | 4 | 4 | 4 |
| 30 | Student 30 | 5 | 4 | 4 | 4 | 5 | 4 |
| 31 | Student 31 | 3 | 2 | 3 | 3 | 4 | 4 |
| 32 | Student 32 | 3 | 3 | 3 | 3 | 4 | 4 |
| 33 | Student 33 | 2 | 1 | 3 | 2 | 4 | 4 |
| 34 | Student 34 | 4 | 2 | 4 | 3 | 3 | 3 |
| 35 | Student 35 | 3 | 2 | 4 | 3 | 2 | 3 |
| 36 | Student 36 | 2 | 2 | 3 | 3 | 4 | 4 |
| 37 | Student 37 | 3 | 3 | 3 | 3 | 3 | 5 |
| 38 | Student 38 | 3 | 3 | 3 | 3 | 3 | 4 |
| 39 | Student 39 | 4 | 3 | 4 | 5 | 4 | 5 |
| 40 | Student 40 | 4 | 4 | 4 | 4 | 4 | 3 |
| 41 | Student 41 | 4 | 3 | 4 | 4 | 4 | 4 |
| 42 | Student 42 | 4 | 3 | 3 | 3 | 3 | 3 |
| 43 | Student 43 | 4 | 3 | 4 | 4 | 3 | 3 |
| 44 | Student 44 | 2 | 3 | 3 | 3 | 4 | 2 |
| 45 | Student 45 | 2 | 3 | 2 | 4 | 3 | 4 |
| 46 | Student 46 | 3 | 3 | 3 | 4 | 5 | 5 |
| 47 | Student 47 | 3 | 2 | 3 | 4 | 4 | 4 |
| 48 | Student 48 | 3 | 2 | 1 | 4 | 1 | 2 |
| 49 | Student 49 | 3 | 3 | 3 | 3 | 3 | 3 |
| 50 | Student 50 | 3 | 3 | 3 | 3 | 2 | 2 |
| Total |  | 161 | 159 | 168 | 174 | 176 | 192 |
| Overall |  | 3,2 | 3,2 | 3,4 | 3,5 | 3,5 | 3,8 |
| Categories |  | Medium | Medium | Medium | High | High | High |

## Affective Strategies

| No | Students | Item 1 | Item 2 | Item 3 |
| :---: | :---: | :---: | :---: | :---: |
| 1 | Student 1 | 5 | 5 | 5 |
| 2 | Student 2 | 2 | 3 | 2 |
| 3 | Student 3 | 4 | 5 | 3 |
| 4 | Student 4 | 2 | 3 | 4 |
| 5 | Student 5 | 5 | 5 | 5 |
| 6 | Student 6 | 3 | 5 | 4 |
| 7 | Student 7 | 5 | 5 | 5 |
| 8 | Student 8 | 5 | 5 | 5 |
| 9 | Student 9 | 5 | 4 | 3 |
| 10 | Student 10 | 4 | 4 | 4 |
| 11 | Student 11 | 4 | 4 | 4 |
| 12 | Student 12 | 5 | 3 | 4 |
| 13 | Student 13 | 4 | 4 | 3 |
| 14 | Student 14 | 4 | 3 | 4 |
| 15 | Student 15 | 2 | 3 | 4 |
| 16 | Student 16 | 5 | 2 | 2 |
| 17 | Student 17 | 4 | 2 | 5 |
| 18 | Student 18 | 5 | 5 | 4 |
| 19 | Student 19 | 4 | 5 | 5 |
| 20 | Student 20 | 1 | 5 | 1 |
| 21 | Student 21 | 2 | 5 | 2 |
| 22 | Student 22 | 2 | 4 | 1 |
| 23 | Student 23 | 4 | 1 | 3 |
| 24 | Student 24 | 5 | 3 | 2 |
| 25 | Student 25 | 3 | 1 | 2 |
| 26 | Student 26 | 3 | 5 | 5 |


| 27 | Student 27 | 3 | 3 | 3 |
| :---: | :---: | :---: | :---: | :---: |
| 28 | Student 28 | 3 | 3 | 4 |
| 29 | Student 29 | 4 | 3 | 4 |
| 30 | Student 30 | 5 | 4 | 3 |
| 31 | Student 31 | 3 | 5 | 3 |
| 32 | Student 32 | 3 | 2 | 2 |
| 33 | Student 33 | 4 | 1 | 2 |
| 34 | Student 34 | 4 | 2 | 3 |
| 35 | Student 35 | 3 | 2 | 3 |
| 36 | Student 36 | 4 | 3 | 4 |
| 37 | Student 37 | 5 | 3 | 4 |
| 38 | Student 38 | 3 | 3 | 3 |
| 39 | Student 39 | 4 | 4 | 4 |
| 40 | Student 40 | 4 | 3 | 4 |
| 41 | Student 41 | 4 | 4 | 4 |
| 42 | Student 42 | 3 | 3 | 3 |
| 43 | Student 43 | 4 | 4 | 4 |
| 44 | Student 44 | 3 | 4 | 3 |
| 45 | Student 45 | 3 | 2 | 4 |
| 46 | Student 46 | 5 | 3 | 4 |
| 47 | Student 47 | 3 | 2 | 4 |
| 48 | Student 48 | 4 | 1 | 3 |
| 49 | Student 49 | 3 | 3 | 3 |
| 50 | Student 50 | 4 | 1 | 4 |
|  | Total | 185 | 167 | 173 |
|  | Overall | 3,7 | 3,3 | 3,5 |
|  | ategories | High | Medium | Medium |

## Social Strategies

| No | Students | Item 1 | Item 2 |
| :---: | :---: | :---: | :---: |
| 1 | Student 1 | 3 | 5 |
| 2 | Student 2 | 2 | 2 |
| 3 | Student 3 | 5 | 4 |
| 4 | Student 4 | 4 | 4 |
| 5 | Student 5 | 3 | 3 |
| 6 | Student 6 | 5 | 5 |
| 7 | Student 7 | 5 | 5 |
| 8 | Student 8 | 5 | 5 |
| 9 | Student 9 | 4 | 3 |
| 10 | Student 10 | 4 | 4 |
| 11 | Student 11 | 4 | 4 |
| 12 | Student 12 | 3 | 5 |
| 13 | Student 13 | 4 | 4 |
| 14 | Student 14 | 4 | 4 |
| 15 | Student 15 | 4 | 4 |
| 16 | Student 16 | 4 | 5 |
| 17 | Student 17 | 4 | 2 |
| 18 | Student 18 | 5 | 4 |
| 19 | Student 19 | 5 | 5 |
| 20 | Student 20 | 5 | 1 |
| 21 | Student 21 | 5 | 1 |
| 22 | Student 22 | 5 | 1 |
| 23 | Student 23 | 4 | 2 |
| 24 | Student 24 | 3 | 2 |
| 25 | Student 25 | 3 | 3 |
| 26 | Student 26 | 5 | 4 |


| 27 | Student 27 | 3 | 2 |
| :---: | :---: | :---: | :---: |
| 28 | Student 28 | 4 | 4 |
| 29 | Student 29 | 4 | 4 |
| 30 | Student 30 | 4 | 4 |
| 31 | Student 31 | 3 | 3 |
| 32 | Student 32 | 2 | 4 |
| 33 | Student 33 | 4 | 1 |
| 34 | Student 34 | 3 | 2 |
| 35 | Student 35 | 4 | 4 |
| 36 | Student 36 | 4 | 3 |
| 37 | Student 37 | 1 | 5 |
| 38 | Student 38 | 3 | 3 |
| 39 | Student 39 | 4 | 3 |
| 40 | Student 40 | 4 | 3 |
| 41 | Student 41 | 4 | 4 |
| 42 | Student 42 | 5 | 5 |
| 43 | Student 43 | 5 | 4 |
| 44 | Student 44 | 4 | 4 |
| 45 | Student 45 | 3 | 3 |
| 46 | Student 46 | 3 | 5 |
| 47 | Student 47 | 4 | 3 |
| 48 | Student 48 | 4 | 3 |
| 49 | Student 49 | 3 | 3 |
| 50 | Student 50 | 4 | 3 |
|  | Total | 193 | 173 |
|  | Overall | 3,9 | 3,5 |
|  | Category | High | High |

## APPENDIX 4

(The Summary of students' strategies in Learning Reading)

The Summary of Students' Strategies

| No | Strategies in Reading Skill | Item <br> Number of Statements | Mean <br> Score | Levels of Strategies | Frequencies used of Strategies |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | Memory Strategies | 1 | 3,2 | Medium | Seldom |
|  |  | 2 | 3,2 | Medium | Seldom |
|  |  | 3 | 3,3 | Medium | Seldom |
|  |  | 4 | 3,5 | High | Usually |
|  |  | 5 | 3,0 | Medium | Seldom |
|  |  | 6 | 3,6 | High | Usually |
|  |  | 1-6 | 3,3 | Medium | Seldom |
| 2 | Cognitive <br> Strategies | 7 | 4,2 | High | Usually |
|  |  | 8 | 3,1 | Medium | Seldom |
|  |  | 9 | 3,3 | Medium | Seldom |
|  |  | 10 | 4,5 | Very high | Usually |
|  |  | 11 | 3,9 | High | Usually |
|  |  | 12 | 3,3 | Medium | Seldom |
|  |  | 13 | 3,9 | High | Usually |
|  |  | 14 | 4,2 | High | Usually |
|  |  | 15 | 3,9 | High | Usually |
|  |  | 16 | 3,6 | High | Usually |
|  |  | 17 | 3,4 | High |  |
|  |  | 7-17 | 3,8 | High | Usually |
| 3 | Compenstion <br> Strategies | 18 | 3,5 | High | Usually |
|  |  | 19 | 3,9 | High | Usually |
|  |  | 18-19 | 3,7 | High | Usually |
| 4 | Metacognitive Strategies | 20 | 3,2 | Medium | Seldom |
|  |  | 21 | 3,2 | Medium | Seldom |
|  |  | 22 | 3,4 | Medium | Seldom |
|  |  | 23 | 3,5 | High | Usually |
|  |  | 24 | 3,5 | High | Usually |


|  |  | 25 | 3,8 | High | Usually |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 20-25 | 3,4 | High | Usually |
| 5 | Affective <br> Strategies | 26 | 3,7 | High | Usually |
|  |  | 27 | 3,3 | Medium | Seldom |
|  |  | 28 | 3,5 | High | Usually |
|  |  | 26-28 | 3,5 | High | Usually |
| 6 | Social <br> Strategies | 29 | 3,9 | High | Usually |
|  |  | 30 | 3,5 | High | Usually |
|  |  | 29-30 | 3,7 | High | Usually |

The Categories of Strategies in Reading skill levels

| No | Students' <br> Strategies in <br> Reading skill | Mean <br> Score | Strategies in <br> Reading skill <br> Levels | Strategies in <br> Reading skill <br> Frequencies | Rank |
| :--- | :--- | :--- | :--- | :--- | :--- |
| $\mathbf{1}$ | Memory <br> Strategies | 3,3 | Medium | Sometimes | 5 |
| $\mathbf{2}$ | Cognitive <br> Strategies | 3,8 | High | Usually | 1 |
| $\mathbf{3}$ | Compenstion <br> Strategies | 3,7 | High | Usually | 2 |
| $\mathbf{4}$ | Metacognitive <br> Strategies | 3,4 | Medium | Seldom | 4 |
| $\mathbf{5}$ | Affective <br> Strategies | 3,5 | High | Usually | 3 |
| $\mathbf{6}$ | Social Strategies | 3,7 | High | Usually | 2 |
| Overall Strategies in <br> Reading skill | 3,6 | High | Usually |  |  |

