

**THE LEVEL OF COGNITIVE PROCESSES INVOLVED IN  
ASSESSMENT TASKS: THE CASE OF “PUBLIC SPEAKING”  
AND “ENGLISH FOR INTERPERSONAL AND  
TRANSACTIONAL COMMUNICATION” COURSES OF ELE-SP  
UNJ**



*Mencerdaskan dan  
Memartabatkan Bangsa*

**Muhammad Fikri  
1202617028**

**A Skripsi in Partial Fulfillment of the Requirements for the Degree of Sarjana  
Pendidikan**

**ENGLISH LANGUAGE EDUCATION STUDY PROGRAM  
FACULTY OF LANGUAGES AND ARTS  
STATE UNIVERSITY OF JAKARTA  
2022**

## LEMBAR PENGESAHAN

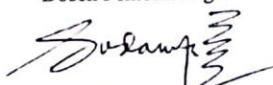
Skripsi ini diajukan oleh:

Nama : Muhammad Fikri  
NIM : 1202617028  
Program Studi : Pendidikan Bahasa Inggris  
Fakultas : Bahasa dan Seni  
Judul Skripsi : *THE LEVEL OF COGNITIVE PROCESSES INVOLVED IN ASSESSMENT TASKS: THE CASE OF "PUBLIC SPEAKING" AND "ENGLISH FOR INTERPERSONAL AND TRANSACTIONAL COMMUNICATION" COURSES OF ELE-SP UNJ*

Telah berhasil dipertahankan dihadapan dewan penguji, dan diterima sebagai persyaratan yang diperlukan untuk memperoleh gelar Sarjana Pendidikan pada Fakultas Bahasa dan Seni Universitas Negeri Jakarta.

### Dewan Pengaji

Ketua Pengaji  
Dosen Pembimbing I

  
Sudarya Permana, M.Hum  
NIP. 197404032001121004

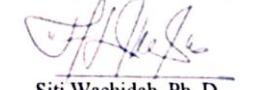
Anggota Pengaji  
Dosen Pembimbing II

  
Dr. Sri Sulastini, MA  
NIP. 196010241988032001

Pengaji Ahli Materi

  
Lasito, M. App. Ling  
NIP. 198002222008121000

Pengaji Ahli Metodologi

  
Siti Wachidah, Ph. D.  
NIP. 195710041989032000



## **LEMBAR PERNYATAAN**

Yang bertanda tangan di bawah ini:

Nama : Muhammad Fikri  
No. Registrasi : 1202617028  
Program Studi : Pendidikan Bahasa Inggris  
Fakultas : Bahasa dan Seni  
Judul Skripsi : THE LEVEL OF COGNITIVE PROCESSES INVOLVED IN ASSESSMENT TASKS: THE CASE OF "PUBLIC SPEAKING" AND "ENGLISH FOR INTERPERSONAL AND TRANSACTIONAL COMMUNICATION" COURSES OF ELE-SP UNJ

Menyatakan bahwa benar skripsi ini adalah hasil karya saya sendiri. Apabila saya mengutip dari karya orang lain, maka saya mencantumkan sumbernya sesuai dengan ketentuan yang berlaku. Saya bersedia menerima sanksi dari Fakultas Bahasa dan Seni Universitas Negeri Jakarta, apabila saya terbukti melakukan tindakan plagiarisme.

Demikian saya buat pernyataan ini dengan sebenar-benarnya.

Jakarta, 14 Februari 2022



Muhammad Fikri



KEMENTERIAN PENDIDIKAN DAN KEBUDAYAAN  
UNIVERSITAS NEGERI JAKARTA  
**UPT PERPUSTAKAAN**

Jalan Rawamangun Muka Jakarta 13220  
Telepon/Faksimili: 021-4894221  
Laman: [lib.unj.ac.id](http://lib.unj.ac.id)

**LEMBAR PERNYATAAN PERSETUJUAN PUBLIKASI  
KARYA ILMIAH UNTUK KEPENTINGAN AKADEMIS**

Sebagai sivitas akademika Universitas Negeri Jakarta, yang bertanda tangan di bawah ini, saya:

Nama : Muhammad Fikri  
NIM : 1202617028  
Fakultas/Prodi : Bahasa dan Seni/Pendidikan Bahasa Inggris  
Alamat email : muhammad.fikri261098@gmail.com

Demi pengembangan ilmu pengetahuan, menyetujui untuk memberikan kepada UPT Perpustakaan Universitas Negeri Jakarta, Hak Bebas Royalti Non-Eksklusif atas karya ilmiah:

Skripsi     Tesis     Disertasi     Lain-lain (.....)

yang berjudul: THE LEVEL OF COGNITIVE PROCESSES INVOLVED IN ASSESSMENT TASKS: THE CASE OF “PUBLIC SPEAKING” AND “ENGLISH FOR INTERPERSONAL AND TRANSACTIONAL COMMUNICATION” COURSES OF ELE-SP UNJ

Dengan Hak Bebas Royalti Non-Eksklusif ini UPT Perpustakaan Universitas Negeri Jakarta berhak menyimpan, mengalihmediakan, mengelolanya dalam bentuk pangkalan data (*database*), mendistribusikannya, dan menampilkan/mempublikasikannya di internet atau media lain secara *fulltext* untuk kepentingan akademis tanpa perlu meminta izin dari saya selama tetap mencantumkan nama saya sebagai penulis/pencipta dan atau penerbit yang bersangkutan.

Saya bersedia untuk menanggung secara pribadi, tanpa melibatkan pihak Perpustakaan Universitas Negeri Jakarta, segala bentuk tuntutan hukum yang timbul atas pelanggaran Hak Cipta dalam karya ilmiah saya ini.

Demikian pernyataan ini saya buat dengan sebenarnya.

Jakarta, 14 Februari 2022  
Penulis

Muhammad Fikri  
NIM: 1202617028

## ABSTRACT

**Muhammad Fikri.** 2022. *The Level Of Cognitive Processes Involved In Assessment Tasks: The Case Of “Public Speaking” And “English For Interpersonal And Transactional Communication” Courses Of ELE-SP UNJ.* Thesis, Jakarta: English Department, Faculty of Languages and Arts, State University of Jakarta.

This research aims to describe the cognitive processes involved in assessment tasks in English for Interpersonal Communication (EITC) and Public Speaking (PS) courses. The research methodology for this study was a descriptive qualitative research design involving document analysis. The RPKPS of English for Interpersonal Communication and Public Speaking courses were used as data sources. The cognitive processes involved in assessment tasks were investigated using Revised Bloom's Taxonomy. The results of this study found the courses cognitive process involved 86% of higher-order thinking skills and 14% of lower-order thinking skills. The category are apply (14%), analyze (29%), and Create (57%). Overall, the create level of thinking was the most involved in the EITC and PS courses assessment test, indicating that students are working at a higher level of thinking. There are two kind of knowledge dimension used in the assessment tasks of EITC and PS. They are conceptual and procedural, 43% of conceptual and 57% of procedural knowledge dimension on both courses. Therefore, the higher order thinking dominates the assessment tasks with the expected cognitive process and knowledge dimension for higher education.

**Keywords:** Assessment tasks, Cognitive Process, Assessment Method, Higher Education Course, Document Analysis.

## ABSTRAK

**Muhammad Fikri.** 2022. *The Level Of Cognitive Processes Involved In Assessment Tasks: The Case Of “Public Speaking” And “English For Interpersonal And Transactional Communication” Courses Of ELE-SP UNJ.* Thesis, Jakarta: English Department, Faculty of Languages and Arts, State University of Jakarta.

Penelitian ini bertujuan untuk mendeskripsikan proses kognitif yang terlibat dalam tugas penilaian dalam mata kuliah English for Interpersonal Communication (EITC) dan Public Speaking (PS). Metodologi penelitian dalam penelitian ini adalah penelitian deskriptif kualitatif dengan desain analisis dokumen. RPKPS dari mata kuliah English for Interpersonal Communication dan Public Speaking digunakan sebagai sumber data. Proses kognitif yang terlibat dalam tugas penilaian diselidiki menggunakan Taksonomi Bloom yang Direvisi. Hasil penelitian ini menemukan proses kognitif mata kuliah melibatkan 86% kemampuan berpikir tingkat tinggi dan 14% kemampuan berpikir tingkat rendah. Kategorinya adalah menerapkan (14%), menganalisis (29%), dan mengkreasikan (57%). Secara keseluruhan, tingkat berpikir mengkreasikan adalah yang paling terlibat dalam tes penilaian mata kuliah EITC dan PS, yang menunjukkan bahwa siswa bekerja pada tingkat berpikir yang lebih tinggi. Ada dua jenis dimensi pengetahuan yang digunakan dalam tugas penilaian EITC dan PS. Mereka adalah konseptual dan prosedural, 43% dari konseptual dan 57% dari dimensi pengetahuan prosedural pada kedua kursus. Oleh karena itu, berpikir tingkat tinggi mendominasi tugas penilaian dengan proses kognitif dan dimensi pengetahuan yang diharapkan untuk pendidikan tinggi.

**Keywords:** *Assessment tasks, Cognitive Process, Assessment Method, Higher Education Course, Document Analysis.*

## ACKNOWLEDGEMENT

All praise is for Allah—Lord of all worlds, for the presence of plenty of mercy and his grace, so that this research can complete a skripsi with the title: *The Level Of Cognitive Processes Involved In Assessment Tasks: The Case Of “Public Speaking” And “English For Interpersonal And Transactional Communication” Courses Of ELE-SP UNJ*

A Skripsi submitted in partial fulfillment of the requirements for the Degree of *Sarjana Pendidikan* of English Language Education Study Program, Faculty of Languages and Arts, State University of Jakarta.

In arranging this *skripsi*, a lot of people have provided motivation, advice, and support for the researcher. In this valuable chance, the researcher aims to express his appreciation to all of them. First, the researcher's deepest appreciation goes to his beloved parents, his mother Sylvia Juanita Zanny and his father Alm. Zulkarnain for not being demanding parents and always giving endless love, prayer, and support.

The researcher presents his sincere appreciation to Dr. Liliana Muliastuti, M.Pd. as the dean of FBS UNJ, also to the researcher's supervisors, Ms. Ellis Tamela, M. Pd. as supervisor I and Dr. Sri Sulastini, M.A. as supervisor II who have helped the researcher patiently to finish this *skripsi* by giving suggestion, guidance, and correction since the preliminary of manuscript until the completion of this *skripsi*.

The researcher's greatest thanks go to Dr. Sudarya Permana, M.Hum. as the head of ELE-SP of FBS UNJ and all of the researcher's lecturers in ELE-SP for motivation and useful knowledge. The researcher's deepest thanks also go to his examiners Dr. Sudarya Permana, M.Hum., Lasito, M. App. Ling, Siti Wachidah , Ph. D for their valuable corrections and suggestions, also for all staff either in department or in faculty who have helped the researcher in managing all formal needs during this *skripsi* arrangement.

The researcher's thankfulness also goes to all his friends in ELE-SP, particularly to his companions they are Alif, Dinda, and Intan for being a nice place to share, also to his comrades Goya, Hafidz, Arlyn, and Kezia for being the researcher's good friends. Last but not least, the researcher's appreciation to the researcher himself for doing all this hard work, never quitting, and just being his at all times.

Jakarta, 03 Januari 2022.



The researcher



## TABLE OF CONTENTS

<b>LEMBAR PENGESAHAN .....</b>	<b>II</b>
<b>LEMBAR PERNYATAAN .....</b>	<b>III</b>
<b>LEMBAR PERNYATAAN PERSETUJUAN PUBLIKASI.....</b>	<b>IV</b>
<b>ABSTRACT.....</b>	<b>V</b>
<b>ABSTRAK.....</b>	<b>VI</b>
<b>ACKNOWLEDGEMENT.....</b>	<b>VII</b>
<b>TABLE OF CONTENTS .....</b>	<b>IX</b>
<b>LIST OF TABLES .....</b>	<b>XII</b>
<b>LIST OF FIGURES .....</b>	<b>XIII</b>
<b>LIST OF APPENDICES .....</b>	<b>XIV</b>
<b>CHAPTER I INTRODUCTION.....</b>	<b>1</b>
1.1 Background .....	1
1.2 Problem Identifications.....	4
1.3 Objectives/Purpose of the Study.....	4
1.4 Research Questions.....	5
1.5 Scope of the Study .....	5
1.6 Significance of the Study .....	6
<b>CHAPTER II LITERATURE REVIEW.....</b>	<b>7</b>
2.1 Assessment in Higher Education.....	7
2.1.1 Definition of Assessment Tasks .....	7
2.2 Assessment Type .....	8
2.2.1 Formal and Informal .....	8
2.2.2 Diagnostic, Formative, and Summative Assessment .....	9
2.2.3 Assessment for Learning, Assessment of Learning, and Assessment as Learning .....	10
2.3 The Concept of Assessment.....	10
2.4 The Principles of Assessment .....	11

2.5	Method of Assessment.....	13
2.5.1	Selected Response and Short Answer .....	13
2.5.2	Extended Written Response .....	13
2.5.3	Performance Assessment .....	13
2.5.4	Extended Written Response .....	13
2.6	Cognitive Process Dimension.....	14
2.7	Higher Order Thinking and Lower Order Thinking .....	15
2.7.1	Higher Order Thinking Skills.....	16
2.7.2	Lower Order Thinking Skills .....	16
2.8	Knowledge Dimension .....	17
2.8.1	Factual .....	17
2.8.2	Conceptual.....	18
2.8.3	Procedural .....	18
2.8.4	Meta-Cognitive .....	18
2.9	Course Learning Outcome (CLO) .....	20
2.10	Review of Relevant Studies .....	20
2.11	Theoretical Framework.....	22
<b>CHAPTER III METHODOLOGY .....</b>		<b>25</b>
3.1	Research Question .....	25
3.2	Time and Place of the Study .....	26
3.3	Design and Methodology .....	26
3.4	Data and Source of Data .....	27
3.5	Data Collection Instruments and Procedures.....	28
3.5.1	Document Analysis .....	28
3.6	Data Analysis Procedures .....	29
<b>CHAPTER IV FINDINGS AND DISCUSSION .....</b>		<b>32</b>
4.1	Data Description .....	32
4.2	Findings .....	33
4.2.1	Assessment Tasks in ELE-SP UNJ .....	33
4.2.2	The Proportion of Assessment Tasks in LOT Category .....	34
4.2.3	The Proportion of Assessment Tasks in HOT Category .....	35
4.2.4	The Proportion of Assessment Tasks in HOT Category .....	36
4.3	Discussion.....	39
4.3.1	The Cognitive Processes Involved in Courses of PS and EITC.....	39
4.3.2	Types of Asessment Tasks in PS and EITC Courses .....	40

4.3.3 The Proportion of Assessment Tasks Required Students Perform LOT and HOT .....	41
4.4 Limitation of the Study .....	42
<b>CHAPTER V CONCLUSION AND RECOMMENDATION.....</b>	<b>44</b>
5.1 Conclusion .....	44
5.2 Implication of the Study .....	45
5.3 Recommendation .....	46
<b>REFERENCES 47</b>	
<b>APPENDICES 50</b>	



## LIST OF TABLES

<b>Table II.1.</b> Matrix of revised Bloom's Taxonomy .....	19
<b>Table II.2.</b> Framework of the Study.....	23
<b>Table III.1.</b> Data Source .....	27
<b>Table III.2.</b> For data analysis procedure for document analysis .....	29
<b>Table III.3.</b> Matrix of revised Bloom's Taxonomy .....	30
<b>Table III.4.</b> Example to conclude the category of BRT.....	30
<b>Table IV.1.</b> Assessment Task Types, LOT, and HOT in EITC and PS Course....	33
<b>Table IV.2.</b> Knowledge dimension and cognitive process in English for Interpersonal and Transactional Communication Course.....	36
<b>Table IV.3.</b> Knowledge dimension and cognitive process in Public Speaking Course .....	37
<b>Table IV.4.</b> BRT Category.....	38



## LIST OF FIGURES

<b>Figure II.1.</b> Cognitive Process Dimension.....	17
<b>Figure II.2.</b> Knowledge Dimension .....	19
<b>Figure IV.1.</b> Lower Order Thinking .....	34
<b>Figure IV.2.</b> Higer Order Thinking.....	35



## **LIST OF APPENDICES**

Appendix 1 Data Analysis .....	50
Appendix 2 Permission to Use the Data .....	53
Appendix 3 RPKPS English in Interpersonal & Transactional Communication ..	54
Appendix 4 RPKPS Public Speaking .....	72

