

AVIATION REGISTER USED BY GROUND CREW AND PILOT



RESEARCH PAPER

**Submitted as a Partial Fulfillment of the Requirements
for Getting Bachelor Degree of English Education**

By:
Masita
A 320 150 234

**DEPARTMENT OF ENGLISH EDUCATION
SCHOOL OF TEACHER TRAINING AND EDUCATION
MUHAMMADIYAH UNIVERSITY OF SURAKARTA**

2019

APPROVAL

**ANALYSIS OF AVIATION REGISTER USED BY GROUND CREW AND
PILOT**

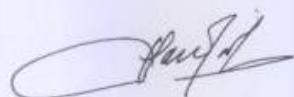
RESEARCH PAPER

By:

Masita
A320150234

Approved to be examined by Consultant

Consultant



Dr. Malikatul Laila, M. Hum.
NIDN 0614026301

ACCEPTANCE

ANALYSIS OF AVIATION REGISTER USED BY GROUND CREW AND
PILOT

By:

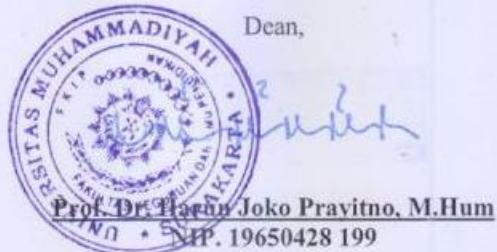
MASITA
A320150234

Approved and Accepted by The Board By Examiner
English Education Department
School of Teacher Training and Education
Muhammadiyah University of Surakarta
On August, 7th 2019

The Board of Examiners:

1. Dr. Malikatul Laila, M.Hum.
(Head of Examiner)
2. Dr. Maryadi, M.A
(Member I of Examiner)
3. Drs. Sigit Haryanto, M.Hum.
(Member II of Examiner)

(.....)
(.....)
(.....)



Dean,

Haryanto

Prof. Dr. Haryanto Joko Pravitno, M.Hum
NIP. 19650428 199

TESTIMONY

I, undersigned below:

Name : Masita
NIM : A320150234
Program : Department of English Education
Research Title : **ANALYSIS OF AVIATION REGISTER USED
BY GROUND CREW AND PILOT**

I truthfully testify that there is no plagiarism of literary work in this research paper and this research paper I submitted is really a work of mine, except the written references which are mentioned in bibliography. Later, if it is proved that there is plagiarism in this research paper, I will be fully responsible.

Surakarta, 10 Agustus 2019

The researcher,



Masita

A320150234

MOTTO

**Cukuplah ALLAH menjadi pelindung dan cukuplah ALLAH
menjadi penolong (bagimu)**

(Qs. An-Nisaa 4:45)

DEDICATION

This litterary work is dedicated to:

My amazing beloved Mother and Father, Sister and Brother.

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Assalamu'alaikum Wr. Wb

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Wassalamu'alaikum Wr. Wb

Surakarta, August 10. 2019
The researcher,

Masita
A320150234

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TABLE OF ABBREVIATION

1. A.ICE	: Anti-icing
2. ACFT	: Aircraft
3. A/L	: Airline
4. ABNORM	: Abnormal
5. ABRN	: Airborne
6. ACC	: Active Clearance Control
7. ACN	: Aircraft Classification Number
8. ACS	: Air Conditioning System
9. APPR	: Approach
10. APPROX	: Approximately
11. ARPT	: Airport
12. ATC	: Air Traffic Control
13. CK	: Check
14. CKPT	: Cockpit
15. CLRD	: Cleared
16. DEST	: Destination
17. DIR	: Direct
18. ECM	: Engine Condition
19. EMER	: Emergency
20. ENG	: Engine
21. F	: Fuel
22. GA	: Go Ground
23. LP	: Low Pressure
24. LW	: Landing Weight
25. MON	: Monitor

ABSTRAK

Masita, A320150234. Register Yang Digunakan Dalam Penerbangan antara Kru Darat dan Pilot. Skripsi. Universitas Muhammadiyah Surakarta 2019.

Penelitian ini merupakan register dalam percakapan penerbangan antara kru darat dan pilot. Tujuan dari penelitian ini adalah (1) untuk mengkaji kosa kata sebagai register penerbangan yang digunakan kru darat dan pilot , dan (2) untuk menjelaskan makna dari register penerbangan yang digunakan kru darat dan pilot. Penelitian ini berada dalam domain deskriptif kualitatif. Datanya adalah percakapan yang mengandung register. Dalam teknik pengumpulan data, peneliti menggunakan observasi dan dokumentasi. Peneliti menganalisa data menggunakan dua langkah yaitu mengklasifikasi data yang berupa kata benda, kata kerja, kata sifat, frasa benda,frasa kerja, frasa sifat dan kalimat. Menentukan arti register sesuai teori Halliday dan Biber. Dan akhirnya hasil dari penelitian ini menunjukkan bahwa bentuk linguistik dari data ini yaitu (A) Kata benda (27,5%) (B) Kata kerja (25%) (C) Kata sifat (12,5%) (D) Frase kata benda (2,5 %) Frase kata kerja (22,5 %) Frase kata sifat (2,5 %) dan kalimat (7,5 %) peneliti juga mengkaji makna register yang digunakan dalam percakapan penerbangan antara kru darat dan pilot dibagi tiga kategori, yaitu (a) berdasarkan field, ketika posisi pesawat akan lepas landas dan melakukan pendaratan, dimana kegiatan tersebut penumpang berada didalam pesawat, (b) berdasarkan tenor, register digunakan antara kru darat dan pilot, (c) berdasarkan mode, register digunakan dalam bentuk pidato.

Kata kunci: daftar penerbangan, bentuk linguistik, makna.

ABSTRACT

Masita, A320150234. Aviation Register Used by Ground Crew and Pilot.
Skripsi. Universitas Muhammadiyah Surakarta 2019.

This study is an analysis of aviation register in conversation between ground crew and pilot. The aims of the research are (1) To identify the vocabularies of aviation register used by ground crew and pilot, and (2) To explain the meaning of aviation register used by ground crew and pilot. This research uses descriptive qualitative type in investigating the problem. The researcher analyzed data in two steps, classifying data as word, phrase, noun phrase, verb phrase and adjective, determining the meaning of register by Halliday's and Biber theory. The results of the study shows that the linguistic forms of the data are Noun (27,5 %), Verb (25 %), Adjective (12,5 %), Noun Phrase (2,5 %), Verb Phrase (22,5 %), Adjective Phrase (2,5 %), Sentence (7,5 %) and the researcher found the meaning of the register used in aviation between ground crew and pilot are divided into three categories, they are : (a) based on the field, when the airplane will take off and landing process, where were people are on the airplane that ready to fly. (b) based on the tenor, the register in aviation is used by both ground crew and pilot, and (c) based on the mode, the register is used in the form of speech.

Keywords: Aviation register, linguistic form, meaning.