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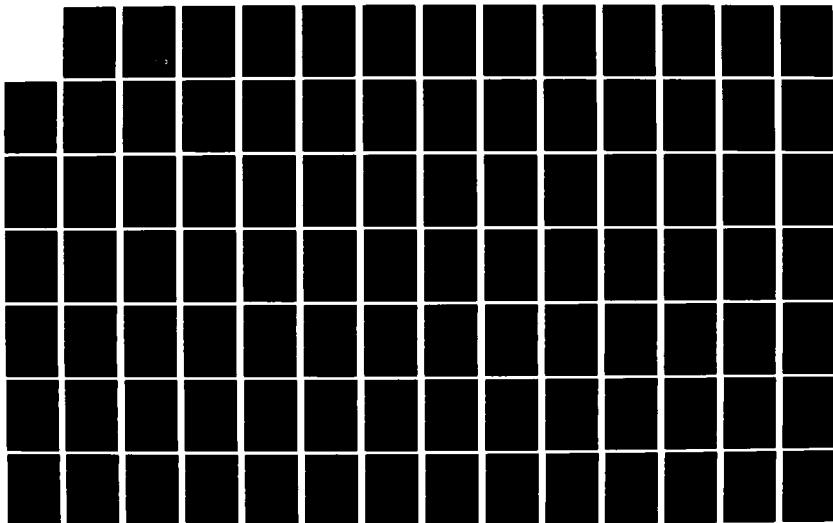
JOB LANGUAGE PERFORMANCE REQUIREMENTS FOR MOS 67N
HELICOPTER REPAIRER REF. (U) DEFENSE LANGUAGE INST
LACKLAND AFB TX ENGLISH LANGUAGE CENTER.. 29 MAR 78

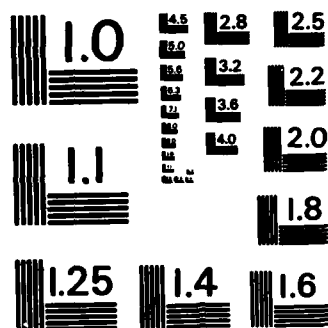
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JOB LANGUAGE PERFORMANCE REQUIREMENTS
FOR 67N
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HELICOPTER REPAIRER

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29 March 1978

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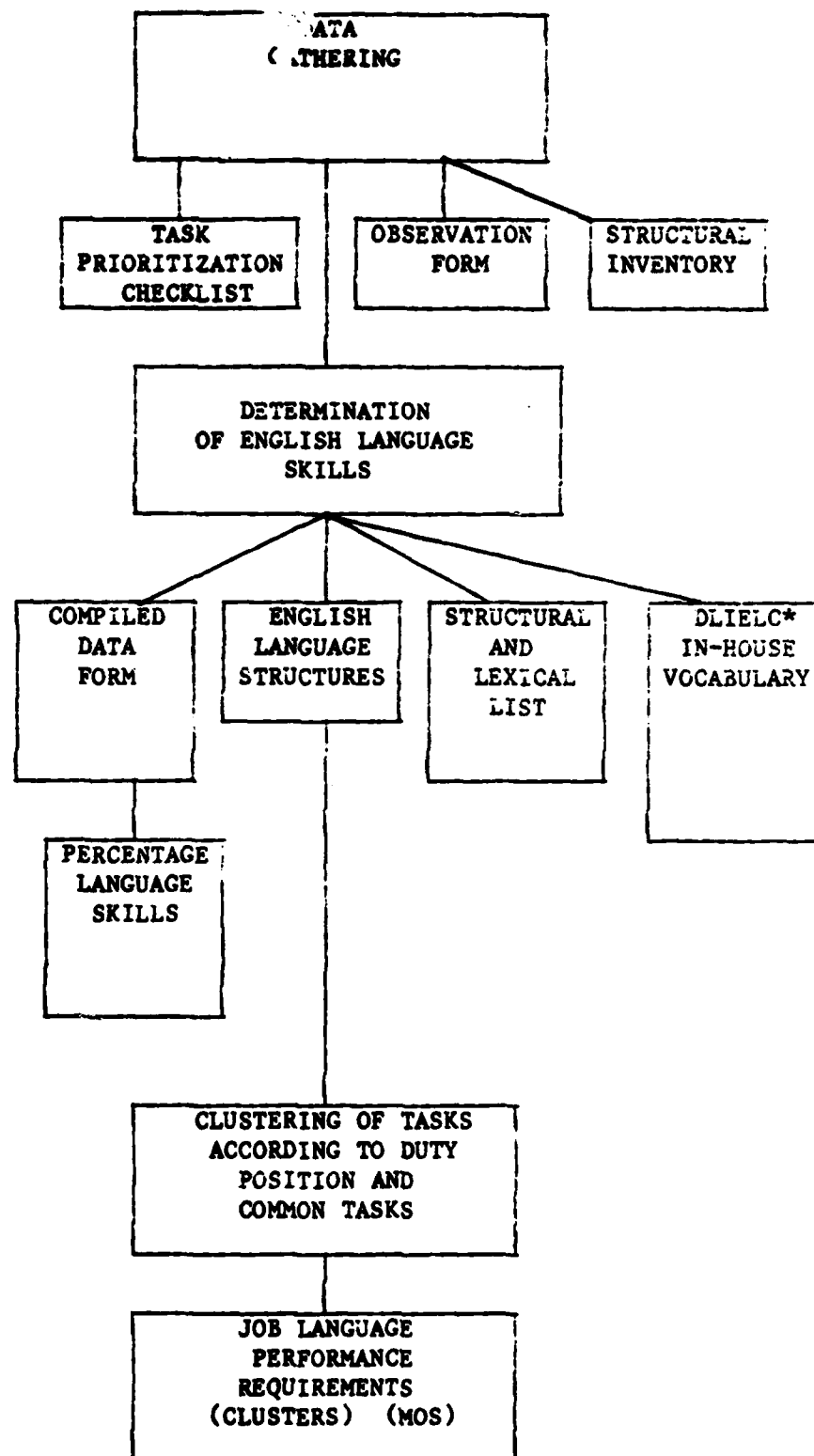


FIGURE 1

*Defense Language Institute English Language Center

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20. ABSTRACT (Continue on reverse side if necessary and identify by block number) The Job Language Performance Requirements (JLPR) study was conducted to determine language tasks the soldier must do in studying/performing job tasks. The language skills (listening, reading, writing, speaking) required to learn each Army job task were identified, conditions studied and standards determined. The data that generated the JLPR is identified.		

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CONTENTS

	PREFACE	iii-iv
SECTION I	<u>DATA GATHERING</u>	1-1
	Methods	
	Forms	
	Summary/Conclusion	
SECTION II	<u>DETERMINATION OF ENGLISH LANGUAGE SKILLS</u>	2-1
	Organization of Data	
	Table of Language Skills	
	Forms	
	Vocabulary	
	Summary/Conclusion	
SECTION III	<u>CLUSTERING OF COMMON AND DUTY POSITION TASKS</u>	3-1
	Explanation	
	Clusters	
SECTION IV	<u>JOB LANGUAGE PERFORMANCE REQUIREMENTS</u>	4-1
	Format	
	Task	
	Explanation of Language Tasks vs MOS Tasks	
	Conditions	
	Standards	
	Summary/Conclusion	
SECTION V	<u>JOB LANGUAGE PERFORMANCE REQUIREMENTS (CLUSTERED)</u>	5-1
	Percentage Language Skills	
	Job Language Performance Requirements	
	Task Numbers	
	Task Names	
SECTION VI	<u>JOB LANGUAGE PERFORMANCE REQUIREMENTS</u> <u>(Entire MOS)</u>	6-1

APPENDICES

1. Task Prioritization Checklist
2. Task Inventory Compiled Data Form
3. Percentage Language Skills
4. Observation Forms
5. Structural/Lexical List
6. Vocabulary (DLIELC in-house)
7. Vocabulary (machine-generated)
8. English Language Structures

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PREFACE

INSTRUCTIONS FOR REVIEW OF JOB LANGUAGE PERFORMANCE REQUIREMENTS

This report is organized in six main sections. Sections I-IV discuss methods, forms and rationale for gathering, organizing and analyzing research data used to develop Job Language Performance Requirements (JLPR). Please look through these sections to get a general understanding of the background underlying the JLPR. Sections V and VI are the major substantive portions of the analysis. They are the results of the analysis and constitute the basis for development of any MOS-oriented English language materials. Section V contains the JLPR by cluster/topic, while Section VI contains the JLPR covering the entire range of clusters/topics.

The appendices, one through eight, contain all the information used to determine the Job Language Performance Requirements. Please write any suggestions or changes directly on the document or attach additional notes, if necessary.

The points covered in the six major sections are supported in greater detail in eight appendices. Below is an overview of these appendices.

Appendix one contains the Task Prioritization Checklist. It was taken to the field to collect the raw data. This form was approved for use by the Department of the Army.

Appendix two contains the Task Inventory Compiled Data Form. It was used to organize data from Unit and AIT respondents.

Appendix three defines the language skills by percentage. This form includes computations of language skills for each task cluster.

Appendix four contains the Observation Form used in the recording of types of listening and speaking skills required, as seen by observers, in the learning and performing of a task. The variety of environmental situations is also included on this form.

Appendix five contains the final list of structural and lexical items found through data gathering and organization.

Appendix six contains the DLIELC in-house vocabulary list. This is a task by task listing of the vocabulary extracted from the Soldier's Manual.

Appendix seven contains the machine-generated vocabulary for this MOS prepared by the United States Army Training and Doctrine Command (TRADOC), Fort Monroe, Virginia.

Appendix eight contains the list of structural and lexical items requisite to this MOS.

Thank you for your cooperation. It is greatly appreciated.

SECTION I

DATA GATHERING

INTRODUCTION

This section discusses the procedures and forms in the gathering of data used to determine the Job Language Performance Requirements for this MOS.

SECTION I: DATA GATHERING

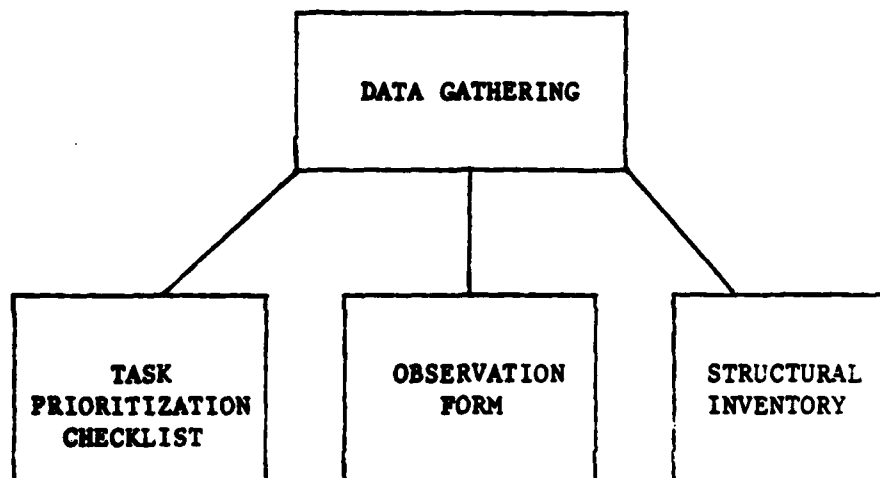


FIGURE 2

In order to establish Job Language Performance Requirements for this MOS the curriculum development specialists at the Defense Language Institute English Language Center (DLIELC) analyzed the current learning and working situations, and individual tasks. The goal was to collect data which would help identify the Job Language Performance Requirements pertinent to this MOS.

To conduct this analysis, training specialists visited the AIT School and Unit cadre. Interviews were conducted using a Task Prioritization Checklist, (Appendix 1). For each task, first-line supervisors answered the following questions:

1. Is the task taught?
2. How is the task taught?
3. Is the task tested?
4. How is the task tested?
5. How important are speaking, listening, reading and writing in learning and performing the task?
6. What are the results of poor performance in performing the task.

Additional data were gathered through use of an Observation Form and an analysis of language structures in the Soldier's Manual for this MOS.

The Observation Form (Appendix 4) was used to record actual observations of the learning situations, populations, tasks, and language.

The lexical and structural analysis was done by a panel of language specialists who first listed all structures found in the Soldier's Manual for this MOS and then all structures, standard and non-standard, noted on the Observation Forms for all vocabulary from the Soldier's Manual. All lists were then combined into an overall lexical and structural inventory.

SUMMARY/CONCLUSION:

The tools for data gathering were:

1. The Task Prioritization Checklist (Appendix 1)
2. The Task Inventory Compiled Data Form (Appendix 2)
3. The Observation Form (Appendix 4)
4. A Structural and Lexical Inventory (consisting of rough drafts of all vocabulary and structures in this MOS).

These tools were used to form the data pool from which the Job Language Requirements were determined.

SECTION II

DETERMINATION OF ENGLISH LANGUAGE SKILLS

INTRODUCTION

This section discusses the organization of the raw data into information used to determine the English language skills pertinent to this MOS.

SECTION II: DETERMINATION OF ENGLISH LANGUAGE SKILLS

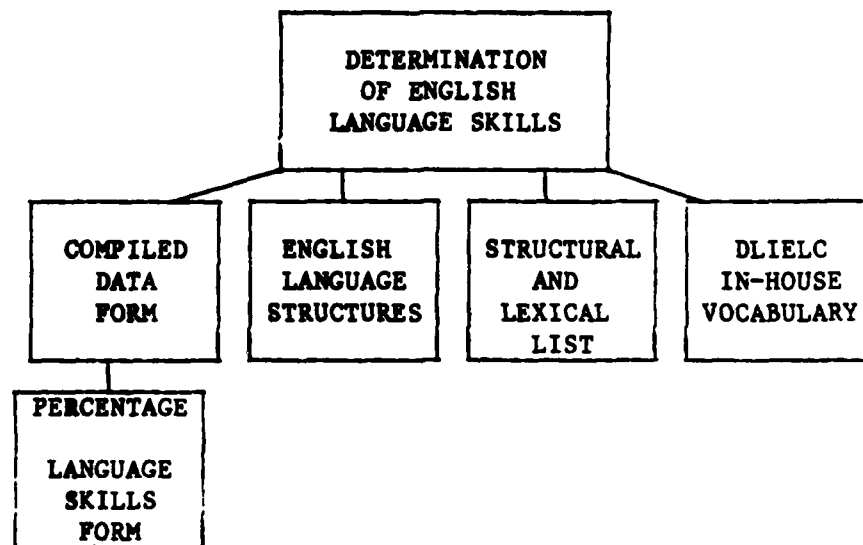


FIGURE 3

The raw data collected as described in Section II above was used to determine the English Language skills which the soldier must learn to learn and perform the task. The Compiled Data Form, Appendix 2, was used to organize the observation and analysis data. Selected information from the Task Prioritization Checklist was recorded directly on this form. Specifically three variables were used to determine the language skills involved. They were:

1. Methods of teaching.
2. Methods of testing.
3. The actual respondents' ratings of the four English language skills.

From each of the three variables the following skills were determined:

VARIABLE	ENGLISH LANGUAGE SKILLS
Methods of Teaching demonstration lecture hands on self-paced	listening, listening, writing listening reading, writing

Methods of Testing performance oral written	listening speaking writing, reading
Rating of English Language Skills listening speaking reading writing	*a response of 2 or 3 on a scale of 1 to 3 was tallied a response of 1, 2, or 3 on a scale of 1 to 5 was tallied

*See A1

In order to determine the relations of the various skills in the MOS, data from the three variables were tallied on the Percentage Language Skills Form. An average was then found using the following formula:

$$TR \div TxVxR = \% \text{ of use}$$

T = total number of tasks per cluster

V = language skill variable per cluster**

R = maximum number of respondents in any task in that cluster

TR = total tally of responses per task per skill

% of use = use of the language skill in the task

Percentages found in this MOS were:

Listening	37%
Speaking	19%
Reading	22%
Writing	18%

As shown by the figures, listening is the most important skill in this MOS. However, in particular duty sections, percentages varied. Appendix 3, the Percentage Language Skills Form, shows the actual skill percentages in each duty position.

**See A3

Organization of structural and lexical items was done by comparing a structural and lexical list extracted from the Soldier's Manual with a structural inventory list extracted from ALC (American Language Center) materials through Volume 2400, at the end of which a trainee is normally qualified for Specialized English Technical Terminology training. By comparing the lists redundancies were eliminated, leaving the final list of structural and lexical items indicated by grammatical title in Appendix 5.

SUMMARY/CONCLUSION:

Organization of the data included the recording of responses on the Task Inventory Compiled Data Form, use of the Percentage Language Skills Form, and the DLIELC in-house structural analysis list. Skills were analyzed by duty section. The actual lexical items in this MOS were grouped and listed task by task. This information was then used to determine the specific Job Language Performance Requirements.

SECTION III

CLUSTERING OF COMMON AND DUTY POSITION TASKS

INTRODUCTION

Due to the overlapping of certain elements among the various MOS, tasks were clustered in order to prevent duplication of effort for each MOS.

This section contains a listing of the clusters for this MOS.

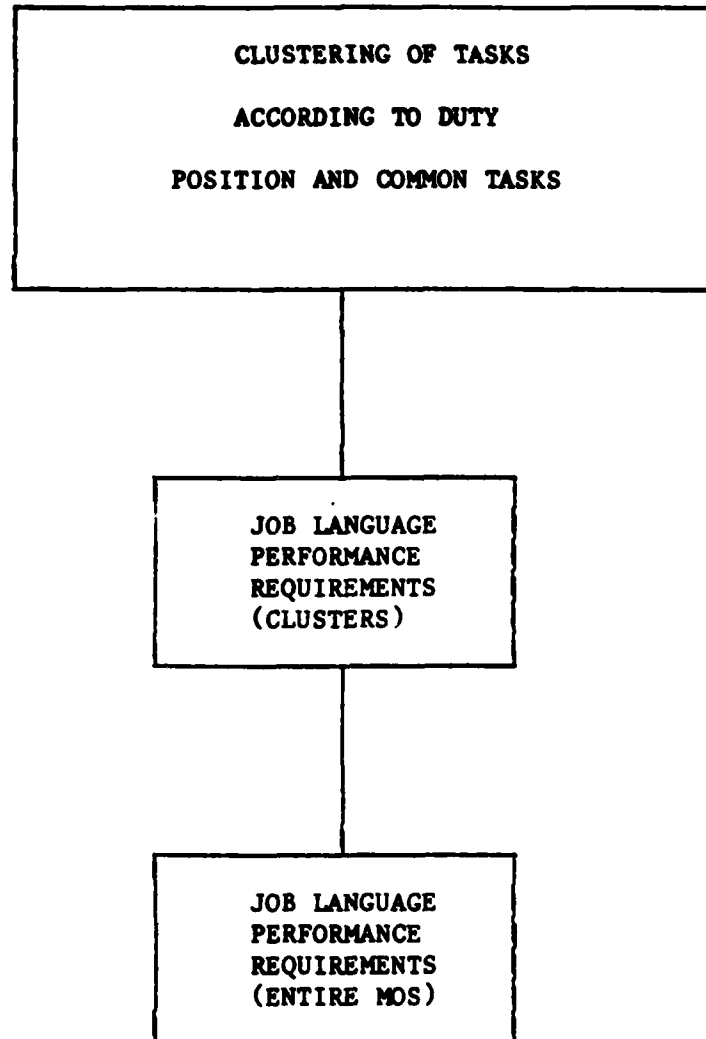


FIGURE 4

SECTION III: CLUSTERING OF COMMON AND DUTY POSITION TASKS

Clustering was done by using the common and duty position tasks in the Soldier's Manual.

The following clusters are in this MOS:

1. FIRST AID
2. NUCLEAR, BIOLOGICAL AND CHEMICAL OPERATIONS
3. INDIVIDUAL FITNESS
4. BASIC INDIVIDUAL TECHNIQUES
5. CAMOUFLAGE
6. LAND NAVIGATION
7. M16A1 RIFLE
8. FLIGHT LINE MAINTENANCE
9. FUSELAGE AND AIRFRAME MAINTENANCE
10. POWERPLANT AND RELATED SYSTEMS MAINTENANCE
11. ROTOR/TRANSMISSION SYSTEMS MAINTENANCE
12. FLIGHT CONTROL SYSTEMS MAINTENANCE
13. UTILITY/HYDRAULIC SYSTEMS MAINTENANCE
14. GENERAL AIRCRAFT MAINTENANCE DUTIES
15. GENERAL MAINTENANCE AND REPAIR SUPERVISORY DUTIES
16. PERFORMANCE OF PHASED MAINTENANCE INSPECTION

SECTION IV

JOB LANGUAGE PERFORMANCE REQUIREMENTS

INTRODUCTION

This section discusses the format for the Job Language Performance Requirements.

SECTION IV: JOB LANGUAGE PERFORMANCE REQUIREMENTS

The format for the Job Language Performance Requirements is:

TASK:
CONDITION:
STANDARD:

A. TASK

The Job Language Performance Requirements state the language tasks the soldier must do in studying/performing specific MOS job tasks. A task addressing language would be one of reading, listening, speaking or writing. Job tasks, as seen in the Soldier's Manual, are those which pertain to the soldiers duties. To write these as language tasks required the following explanations of what the soldier would speak, read, listen and write. Below are the kinds of explanations that had to be made in this MOS.

SPEAKING

Produces oral utterances to report/inform/explain/elicit response/respond.

Analysis of this MOS indicates verbal reports entailing those activities directly related to the soldiers job tasks.

The speaking act to respond or elicit response in this MOS is an oral response to a command or visual signal.

Speaking to explain involves situations of instruction in any training situation.

Speaking to inform involves producing oral utterances to communicate necessary information.

READING

Read for information/to learn.

Printed and written materials are used throughout this MOS. The soldier is expected to read technical manuals, fields manuals, soldier's manual, written communication and audio-visual aids. Content of these materials is presented in formats and styles ranging from simple factual words or sentences to complex passages containing highly technical vocabulary, often with ellipsis. The purpose is to teach the student, so the student reads them to learn. Reading to learn involves reading names, attributes, information, procedures, explanations of how systems work, concepts, vocabulary terms, and definitions which are committed to short or long term memory for immediate or later recognition.

Basically, the soldier will use these reading materials to supplement what is stated in a lecture by integrating the information from the different texts or written communiques into his understanding of the previous lecture.

The soldier must develop the ability to understand the words in context, to read in thought units, and then select and understand the main ideas. The soldier must retain, apply, and integrate these ideas with past experience to use in his MOS.

Reading to learn, then, is a synthesis. What is read is to be retained in memory for integration in new experiences.

Reading for information, on the other hand, is quite different. The read material is to be retained only in short term memory, used for a specific purpose (i.e., look up a metric equivalent of 37 pounds) and then forgotten.

LISTENING

Listen to oral information to learn/to report.

In this MOS, lecture is a main method of instruction. The lecture is often supplemented by a demonstration. The soldier listens to the lecture to learn data pertinent to the task. Analysis of lecture presentations indicated many language variables. The soldier hears sub-standard usages, various registers of style and formality, colloquialisms, even profanity, in situations ranging from a barracks to a field. The soldier must differentiate between the types of language functions. Is it expression, exchange, description, explanation, argumentation, persuasion, statement, request, or order? The oral information may be directly from the speaker and/or indirectly such as over the telephone, radio, TV, or tape. The soldier must organize and gain meaning from what is heard. Out of all these variables, the soldier must identify or infer the main ideas or major points.

Analysis of this MOS did not and could not specify all types of spontaneous language the soldier would be exposed to. The POI, though, does show the general form of the constrained oral language the soldier must listen to in order to learn the task.

B. CONDITIONS

The condition is what the soldier will be given in order to do the task. For the MOS job, the soldier is given paper, pencil, and printed materials. For language purposes, he will be given certain structural and lexical features as found through the data gathering and organizing from interviews and observations. Again, for the job that the soldier will be given, the material may be under normal working conditions, though other conditions may be added such as with or without protective gear or in darkness.

The soldier will read lists, tables, procedures, checklists or signs, and will hear scenarios, lectures, explanations, and commands. Therefore, these are listed with the Job Language Performance Requirements as possible conditions.

C. STANDARDS

The standard for our purpose is 100%. A standard for understanding or speaking cannot be tested as saying the soldier will disassemble a .45 caliber pistol in eight minutes. Because of this, 100% understandable speech or 100% legibility is used as a reference.

SUMMARY/CONCLUSION:

The Job Language Performance Requirements including tasks, conditions, and standards, were first written for each task cluster. The clusters were then combined into the Job Language Performance Requirements for the entire MOS.

SECTION V

JOB LANGUAGE PERFORMANCE REQUIREMENTS (CLUSTERED)

INTRODUCTION

Sections I, II, III, and IV described how Job Language Performance Requirements were identified and constructed.

This section contains the Job Language Performance Requirements for each task cluster pertinent to this MOS.

FIRST AID

I. PERCENTAGE LANGUAGE SKILLS

Listening	32%
Speaking	8%
Reading	15%
Writing	13%

II. JOB LANGUAGE PERFORMANCE REQUIREMENTS

TASK: Listen to learn
CONDITIONS: Given oral instructions in any training situation (Appendix 4), using standard and non-standard structural and lexical items (Appendices 5 & 7)
STANDARDS: 100% understanding of oral communication

TASK: Listen to respond
CONDITIONS: Given a medical scenario involving simple questions about an illness in any training situation (Appendix 4), using standard and non-standard structural and lexical items (Appendices 5 & 7)
STANDARDS: 100% understanding of oral utterances

TASK: Produce oral utterances to explain
CONDITIONS: Given a simple medical scenario requiring an oral interpretation in any training situation (Appendix 4), using standard and non-standard structural and lexical items (Appendices 5 & 7)
STANDARDS: 100% understandable oral communication

TASK: Produce appropriate oral responses spontaneously or upon request
CONDITIONS: Given any verbal stimulus in the form of questions, scenarios or instructions in any training situation (Appendix 4), using standard and non-standard structural and lexical items (Appendices 5 & 7)
STANDARDS: 100% understandable oral responses

TASK: Read for information
CONDITIONS: Given printed MOS training materials in the form of procedures and explanations
STANDARDS: 100% understanding of printed content

III. TASK NUMBERS AND TITLES

551-67N-0122	Perform artificial respiration using chest-pressure, arm-lift method
551-67N-0123	Perform artificial respiration using mouth-to-mouth method
551-67N-0124	Stop the bleeding

551-67N-0125 Administer shock control measures to a casualty
551-67N-0126 Apply first aid treatment to burns
551-67N-0127 Apply first aid measures to fractures
551-67N-0128 Apply first aid measures for removing a foreign object from
the eye
551-67N-0129 Apply first aid measures to a heat casualty
551-67N-0130 Apply first aid measures to a cold casualty

NUCLEAR, BIOLOGICAL AND CHEMICAL OPERATIONS

I. PERCENTAGE LANGUAGE SKILLS

Listening	40%
Speaking	27%
Reading	27%
Writing	21%

II. JOB LANGUAGE PERFORMANCE REQUIREMENTS

TASK: Listen to learn
CONDITIONS: Given oral instructions in any training situation (Appendix 4), using standard and non-standard structural and lexical items (Appendices 5 & 7)
STANDARDS: 100% understanding of oral communication

TASK: Listen to perform
CONDITIONS: Given oral warnings or verbal commands regarding simulated NBC situations (scenarios) in any training situation (Appendix 4), using standard and non-standard structural and lexical items (Appendices 5 & 7)
STANDARDS: 100% understanding of oral utterances

TASK: Produce appropriate oral responses spontaneously or upon request
CONDITIONS: Given any verbal stimulus in the form of questions, scenarios or instructions in any training situation (Appendix 4), using standard and non-standard structural and lexical items (Appendices 5 & 7)
STANDARDS: 100% understandable oral responses

TASK: Produce oral utterances to inform and respond
CONDITIONS: Given NBC situations requiring oral alarms
STANDARDS: 100% understandable oral utterances

TASK: Read to learn
CONDITIONS: Given printed MOS training materials in the form of procedures and notations defined as explanations
STANDARDS: 100% understanding of printed content

TASK: Read for information
CONDITIONS: Given printed MOS training materials in the form of procedures and notations defined as explanations
STANDARDS: 100% understanding of printed material

III. TASK NUMBERS AND TITLES

551-67N-0001	Give NBC alarms
551-67N-0002	Put on protective mask
551-67N-0003	Post NBC markers

551-67N-0004	Perform self-decontamination and decontamination of equipment and supplies following a chemical attack
551-67N-0005	Perform self-decontamination and decontamination of equipment and supplies following a biological attack
551-67N-0006	Apply first aid to a chemical casualty
551-67N-0007	Inspect and clean the M17 protective mask and carrier
551-67N-0008	Perform mask-to-mouth resuscitation
551-67N-0009	Perform self-decontamination and decontamination of equipment and supplies following a nuclear attack
551-67N-0010	Take protective measures against exposure while crossing a radiologically contaminated area
551-67N-0011	Take defensive actions against a radiological hazard
551-67N-0012	Initiate unmasking procedures
551-67N-0013	Prepare and submit nuclear, biological, chemical (NBC) reports

INDIVIDUAL FITNESS

I. PERCENTAGE LANGUAGE SKILLS

Listening	38%
Speaking	23%
Reading	13%
Writing	14%

II. JOB LANGUAGE PERFORMANCE REQUIREMENTS

TASK:	Listen to learn and perform
CONDITIONS:	Given oral instructions or verbal commands in any training situation (Appendix 4), using standard and non-standard structural and lexical items (Appendices 5 & 7)
STANDARDS:	100% understanding of oral communication
TASK:	Produce appropriate oral responses spontaneously or upon request
CONDITIONS:	Given any verbal stimulus in the form of questions, scenarios or instructions in any training situation (Appendix 4), using standard and non-standard structural and lexical items (Appendices 5 & 7)
STANDARDS:	100% understandable oral responses
TASK:	Produce oral utterances to inform and respond
CONDITIONS:	Given a requirement to produce a verbal report in any training situation (Appendix 4), using standard and non-standard structural and lexical items (Appendices 5 & 7)
STANDARDS:	100% understandable oral utterances

III. TASK NUMBERS AND TITLES

551-67N-0031	Maintain an appropriate level of physical fitness (male soldiers)
551-67N-0032	Maintain an appropriate level of physical fitness (female soldiers)

BASIC INDIVIDUAL TECHNIQUES

I. PERCENTAGE LANGUAGE SKILLS

Listening	38%
Speaking	11%
Reading	19%
Writing	11%

II. JOB LANGUAGE PERFORMANCE REQUIREMENTS

TASK: Listen to learn and perform
CONDITIONS: Given oral instructions or verbal commands in any training situation (Appendix 4), using standard and non-standard structural and lexical items (Appendices 5 & 7)
STANDARDS: 100% understanding of oral communication

III. TASK NUMBERS AND TITLES

551-67N-0150 Maintain individual clothing and equipment

CAMOUFLAGE

I. PERCENTAGE LANGUAGE SKILLS

Listening	43%
Speaking	19%
Reading	8%
Writing	13%

II. JOB LANGUAGE PERFORMANCE REQUIREMENTS

TASK:	Listen to learn and perform
CONDITIONS:	Given oral instructions in any training situation (Appendix 4), using standard and non-standard structural and lexical items (Appendices 5 & 7)
STANDARDS:	100% understanding of oral communication
TASK:	Produce appropriate oral responses spontaneously or upon request
CONDITIONS:	Given any verbal stimulus in the form of questions, scenarios or instructions in any training situation (Appendix 4), using standard and non-standard structural and lexical items (Appendices 5 & 7)
STANDARDS:	100% understandable oral responses
TASK:	Produce oral utterances to inform
CONDITIONS:	Given a requirement to produce a verbal report in any training situation (Appendix 4), using standard and non-standard structural and lexical items (Appendices 5 & 7)
STANDARDS:	100% understandable oral utterances

III. TASK NUMBERS AND TITLES

551-67N-0052 Camouflage yourself and your weapon

LAND NAVIGATION

I. PERCENTAGE LANGUAGE SKILLS

Listening	41%
Speaking	15%
Reading	22%
Writing	18%

II. JOB LANGUAGE PERFORMANCE REQUIREMENTS

TASK:	Listen to learn and perform
CONDITIONS:	Given oral instructions in any training situation (Appendix 4), using standard and non-standard structural and lexical items (Appendices 5 & 7)
STANDARDS:	100% understanding of oral communication
TASK:	Produce appropriate oral responses spontaneously or upon request
CONDITIONS:	Given any verbal stimulus in the form of questions, scenarios or instructions in any training situation (Appendix 4), using standard and non-standard structural and lexical items (Appendices 5 & 7)
STANDARDS:	100% understandable oral responses
TASK:	Produce oral utterances to inform and respond
CONDITIONS:	Given a requirement to produce a verbal report in any training situation (Appendix 4), using standard and non-standard structural and lexical items (Appendices 5 & 7)
STANDARDS:	100% understandable oral utterances
TASK:	Read for information
CONDITIONS:	Given printed MOS training materials in the form of marked maps, definitions, captioned illustrations, instructions and procedures
STANDARDS:	100% understanding of printed content
TASK:	Write to record
CONDITIONS:	Given a requirement to record the grid reference
STANDARDS:	100% legible written content

III. TASK NUMBERS AND TITLES

551-67N-0093	Determine a magnetic azimuth with a lensatic compass
551-67N-0094	Measure a grid azimuth on a map with a protractor
551-67N-0095	Convert a magnetic azimuth to a grid azimuth
551-67N-0096	Measure ground distance on a map
551-67N-0097	Locate a point on a map using the military grid reference system
551-67N-0098	Orient a map using a compass
551-67N-0099	Determine your location on a map

551-67N-0100	Locate an unknown point on a map by intersection
551-67N-0101	Locate an unknown point on a map by resection
551-67N-0102	Determine elevation (relief) on a map

M16A1 RIFLE

I. PERCENTAGE LANGUAGE SKILLS

Listening	44%
Speaking	16%
Reading	16%
Writing	13%

II. JOB LANGUAGE PERFORMANCE REQUIREMENTS

TASK:	Listen to learn and perform
CONDITIONS:	Given oral instructions or verbal commands in any training situation (Appendix 4), using standard and non-standard structural and lexical items (Appendices 5 & 7)
STANDARDS:	100% understanding of oral communication
TASK:	Produce appropriate oral responses spontaneously or upon request
CONDITIONS:	Given any verbal stimulus in the form of questions, scenarios or instructions in any training situation (Appendix 4), using standard and non-standard structural and lexical items (Appendices 5 & 7)
STANDARDS:	100% understandable oral responses
TASK:	Produce oral utterances to inform and respond
CONDITIONS:	Given a requirement to produce a verbal report in any training situation (Appendix 4), using standard and non-standard structural and lexical items (Appendices 5 & 7)
STANDARDS:	100% understandable oral utterances
TASK:	Read to learn
CONDITIONS:	Given printed MOS training materials in the form of procedures, warnings and references
STANDARDS:	100% understanding of printed content
TASK:	Read for information
CONDITIONS:	Given printed MOS training materials in the form of a range card
STANDARDS:	100% understanding of printed content
TASK:	Write to record
CONDITIONS:	Given a requirement to complete a range card
STANDARDS:	100% understandable and legible written content

III. TASK NUMBERS AND TITLES

551-67N-0071	Disassemble and reassemble the M16A1 rifle
551-67N-0072	Inspect, clean, and lubricate the M16A1 rifle
551-67N-0073	Perform battlesight zeroing of the M16A1 rifle

FLIGHT LINE MAINTENANCE

I. PERCENTAGE LANGUAGE SKILLS

Listening	29%
Speaking	15%
Reading	23%
Writing	19%

II. JOB LANGUAGE PERFORMANCE REQUIREMENTS

TASK: Listen to learn and perform
CONDITIONS: Given oral instructions or verbal commands in any training situation (Appendix 4), using standard and non-standard structural and lexical items (Appendices 5 & 7)
STANDARDS: 100% understanding of oral communication

TASK: Produce oral utterances to inform and respond
CONDITIONS: Given a requirement to produce a verbal report in any training situation (Appendix 4), using standard and non-standard structural and lexical items (Appendices 5 & 7)
STANDARDS: 100% understandable oral utterances

TASK: Read to learn
CONDITIONS: Given printed MOS training materials in the form of procedures, descriptions, tables and SOPs
STANDARDS: 100% understanding of printed content

TASK: Write to inform
CONDITIONS: Given a requirement to write in any training situation (Appendix 4), using standard and non-standard structural and lexical items (Appendices 5 & 7)
STANDARDS: 100% understandable and legible written content

TASK: Write to record and report
CONDITIONS: Given the requirement to complete forms
STANDARDS: 100% understandable and legible written content

III. TASK NUMBERS AND TITLES

551-67N-1006	Service transmission oil system
551-67N-1007	Service hydraulic reservoir
551-67N-1008	Service tail rotor gearboxes
551-67N-1015	Obtain engine oil sample
551-67N-1016	Obtain transmission oil sample
551-67N-1017	Obtain intermediate gearbox oil sample
551-67N-1020	Service main rotor pillow blocks

551-67N-1021	Service main rotor blade grip reservoirs
551-67N-1022	Service stabilizer bar hydraulic dampers
551-67N-1044	Accomplish procedures for engine cleaning (internally)
551-67N-1701	Fuel the aircraft
551-67N-1702	Fill, drain, and flush aircraft oil system
551-67N-1704	Lubricate aircraft
551-67N-1705	Requisition repair parts and special tools
551-67N-1706	Insure foreign object damage (FOD) control procedures are employed
551-67N-1707	Perform ground auxiliary and support equipment operator maintenance
551-67N-1708	Perform aircraft taxi direction duties
551-67N-1709	Perform precision tool operator maintenance
551-67N-1710	Maintain aircraft special and common tools
551-67N-1711	Prepare DA Form 2402 (Exchange Tag)
551-67N-1712	Prepare DA Form 2404 (Equipment Inspection and Maintenance Worksheet)
551-67N-1713	Prepare DA Form 2407/2407-1 (Maintenance Request)
551-67N-1714	Prepare and make entries on DA Form 2408-12 (Army Aviator's Flight Record)
551-67N-1715	Prepare DA Form 2408-13 (Aircraft Inspection and Maintenance Record)
551-67N-1716	Prepare DA Form 2408-14 (Uncorrected Fault Record)
551-67N-1717	Prepare DA Form 2410 (Component Removal and Repair/Overhaul Record)
551-67N-1718	Prepare DA Form 2410-1 (Component Removal, Installation, Movement and Condition Record)
551-67N-1719	Prepare DD Forms 1574 and 1574-1 (Serviceable Tag/Label Materiel)
551-67N-1720	Prepare DD Forms 1575 and 1575-1 (Suspended Tag/Label Materiel)
551-67N-1721	Prepare DD Forms 1576 and 1576-1 (Test Modification Tab/Label Materiel)
551-67N-1722	Prepare DD Forms 1577 and 1577-1 (Unserviceable (Condemned) Tag/Label Materiel)
551-67N-1723	Prepare DD Forms 1577-2 and 1577-3 (Unserviceable (Reparable) Tag/Label Materiel)
551-67N-1724	Prepare DA Form 2407 (Modification Work Order (MWO) Request/Report)
551-67N-1725	Prepare DA Form 2407 (Equipment Improvement Recommendation)
551-67N-1726	Prepare DA Form 2407 (Monthly Maintenance Report)
551-67N-1727	Defuel the aircraft

FUSELAGE AND AIRFRAME MAINTENANCE

I. PERCENTAGE LANGUAGE SKILLS

Listening	50%
Speaking	28%
Reading	39%
Writing	32%

II. JOB LANGUAGE PERFORMANCE REQUIREMENTS

TASK:	Listen to learn
CONDITIONS:	Given oral instructions in any training situation (Appendix 4), using standard and non-standard structural and lexical items (Appendices 5 & 7)
STANDARDS:	100% understanding of oral communication
TASK:	Produce appropriate oral responses spontaneously or upon request
CONDITIONS:	Given any verbal stimulus in the form of questions, scenarios or instructions in any training situation (Appendix 4), using standard and non-standard structural and lexical items (Appendices 5 & 7)
STANDARDS:	100% understandable oral responses
TASK:	Read to learn
CONDITIONS:	Given printed MOS training materials in the form of procedures, descriptions, tables and SOPs
STANDARDS:	100% understanding of printed content
TASK:	Write to inform
CONDITIONS:	Given a requirement to write in any training situation (Appendix 4), using standard and non-standard structural and lexical items (Appendices 5 & 7)
STANDARDS:	100% understandable and legible written content

III. TASK NUMBERS AND TITLES

551-67N-1072	Remove and install tail boom assembly
551-67N-1075	Remove/install landing gear
551-67N-2032	Check deflection of landing gear

POWERPLANT AND RELATED SYSTEMS MAINTENANCE

I. PERCENTAGE LANGUAGE SKILLS

Listening	37%
Speaking	18%
Reading	28%
Writing	19%

II. JOB LANGUAGE PERFORMANCE REQUIREMENTS

TASK:	Listen to learn
CONDITIONS:	Given oral instructions in any training situation (Appendix 4), using standard and non-standard structural and lexical items (Appendices 5 & 7)
STANDARDS:	100% understanding of oral communication
TASK:	Produce oral utterances to inform
CONDITIONS:	Given a requirement to produce a verbal report in any training situation (Appendix 4), using standard and non-standard structural and lexical items (Appendices 5 & 7)
STANDARDS:	100% understandable oral utterances
TASK:	Read to learn
CONDITIONS:	Given printed MOS training materials in the form of procedures, descriptions and SOPs
STANDARDS:	100% understanding of printed content

III. TASK NUMBERS AND TITLES

551-67N-1096	Remove tripod mount
551-67N-1097	Install tripod mount
551-67N-1100	Remove particle separator
551-67N-1101	Clean particle separator
551-67N-1102	Repair particle separator
551-67N-1103	Inspect particle separator
551-67N-1104	Install particle separator
551-67N-1105	Remove foreign object damage (FOD) screens
551-67N-1107	Install foreign object damage (FOD) screens
551-67N-1108	Remove fuel filter
551-67N-1110	Install fuel filter
551-67N-1113	Remove combustion chamber drain valve
551-67N-1114	Install combustion chamber drain valve
551-67N-1115	Remove fuel inlet strainer
551-67N-1116	Inspect fuel inlet strainer
551-67N-1117	Install fuel inlet strainer
551-67N-1118	Remove fuel pump discharge strainer and servo supply filter
551-67N-1119	Inspect fuel pump discharge strainer and servo supply filter
551-67N-1120	Install fuel pump discharge strainer and servo supply filter
551-67N-1121	Remove power turbine bearing oil strainer

551-67N-1122	Service power turbine bearing oil strainer
551-67N-1123	Inspect power turbine bearing oil strainer
551-67N-1124	Install power turbine bearing oil strainer
551-67N-1125	Remove rear bearing housing oil strainer
551-67N-1126	Service rear bearing housing oil strainer
551-67N-1127	Inspect rear bearing housing oil strainer
551-67N-1128	Install rear bearing housing oil strainer
551-67N-1129	Remove lube oil filter assembly
551-67N-1130	Disassemble lube oil filter assembly
551-67N-1131	Service lube oil filter assembly
551-67N-1132	Assemble lube oil filter assembly
551-67N-1136	Rig engine power lever controls
551-67N-1137	Rig power turbine governor RPM controls
551-67N-2057	Remove fuel pressure transmitter
551-67N-2058	Install fuel pressure transmitter
551-67N-2060	Remove fuel quantity transmitter
551-67N-2061	Install fuel quantity transmitter
551-67N-2062	Remove fuel boost pumps
551-67N-2063	Install fuel boost pumps
551-67N-2064	Remove forward fuel cell
551-67N-2065	Install forward fuel cell
551-67N-2066	Remove aft fuel cell
551-67N-2067	Install aft fuel cell
551-67N-2079	Remove starter generator
551-67N-2080	Install starter generator
551-67N-2089	Remove engine assembly
551-67N-2090	Install engine assembly
551-67N-2233	Remove and install engine oil pressure transmitter
551-67N-2235	Remove and install torque pressure transmitter
551-67N-2268	Preserve engine

ROTOR/TRANSMISSION SYSTEMS MAINTENANCE

I. PERCENTAGE LANGUAGE SKILLS

Listening	37%
Speaking	20%
Reading	27%
Writing	19%

II. JOB LANGUAGE PERFORMANCE REQUIREMENTS

TASK:	Listen to learn
CONDITIONS:	Given oral instructions in any training situation (Appendix 4), using standard and non-standard structural and lexical items (Appendices 5 & 7)
STANDARDS:	100% understanding of oral communication
TASK:	Produce appropriate oral responses spontaneously or upon request
CONDITIONS:	Given any verbal stimulus in the form of questions, scenarios or instructions in any training situation (Appendix 4), using standard and non-standard structural and lexical items (Appendices 5 & 7)
STANDARDS:	100% understandable oral responses
TASK:	Read to learn
CONDITIONS:	Given printed MOS training materials in the form of captioned illustrations, warnings, procedures and references
STANDARDS:	100% understanding of printed content

III. TASK NUMBERS AND TITLES

551-67N-1164	Remove main drive shaft
551-67N-1165	Install main drive shaft
551-67N-1169	Remove pylon fifth mount
551-67N-1171	Install pylon fifth mount
551-67N-1173	Remove transmission primary oil filter
551-67N-1174	Clean transmission primary oil filter
551-67N-1176	Install transmission primary oil filter
551-67N-1177	Remove transmission external oil filter
551-67N-1180	Install transmission external oil filter
551-67N-1183	Remove main transmission
551-67N-1184	Install main transmission
551-67N-1185	Remove tail rotor drive shaft
551-67N-1187	Install tail rotor drive shaft
551-67N-1188	Remove tail rotor drive shaft hanger assembly
551-67N-1189	Install tail rotor drive shaft hanger assembly
551-67N-1190	Remove intermediate gearbox
551-67N-1191	Clean intermediate gearbox
551-67N-1192	Install intermediate gearbox
551-67N-1193	Correct power train malfunctions
551-67N-1194	Remove main rotor hub and blade assembly
551-67N-1195	Clean main rotor hub and blade assembly

551-67N-1196	Install main rotor hub and blade assembly
551-67N-1197	Remove stabilizer bar assembly
551-67N-1198	Install stabilizer bar assembly
551-67N-1199	Remove mast friction collet assembly
551-67N-1200	Install mast friction collet assembly
551-67N-1205	Remove swashplate and support assembly
551-67N-1206	Install swashplate and support assembly
551-67N-1209	Correct vertical vibrations
551-67N-1210	Correct lateral vibrations
551-67N-1211	Correct tail rotor malfunction
551-67N-1213	Remove stabilizer bar dampers
551-67N-1214	Install stabilizer bar dampers
551-67N-1215	Remove tail rotor gearbox
551-67N-1216	Install tail rotor gearbox
551-67N-2117	Remove transmission oil cooler
551-67N-2119	Inspect transmission oil cooler
551-67N-2120	Install transmission oil cooler
551-67N-2121	Inspect main rotor mast (installed)
551-67N-2122	Remove main rotor blade from hub
551-67N-2123	Install main rotor blade on hub
551-67N-2124	Replace main rotor pillow block reservoirs
551-67N-2125	Replace main rotor blade grip reservoirs
551-67N-2126	Remove main rotor mast
551-67N-2127	Install main rotor mast
551-67N-2237	Remove and install transmission oil pressure transmitter

FLIGHT CONTROL SYSTEMS MAINTENANCE

I. PERCENTAGE LANGUAGE SKILLS

Listening	32%
Speaking	20%
Reading	23%
Writing	17%

II. JOB LANGUAGE PERFORMANCE REQUIREMENTS

TASK:	Listen to learn and perform
CONDITIONS:	Given oral instructions or verbal commands in any training situation (Appendix 4), using standard and non-standard structural and lexical items (Appendices 5 & 7)
STANDARDS:	100% understanding of oral communication
TASK:	Produce appropriate oral responses spontaneously or upon request
CONDITIONS:	Given any verbal stimulus in the form of questions, scenarios or instructions in any training situation (Appendix 4), using standard and non-standard structural and lexical items (Appendices 5 & 7)
STANDARDS:	100% understandable oral responses
TASK:	Read to learn
CONDITIONS:	Given printed MOS training materials in the form of captioned illustrations, warnings, procedures and references
STANDARDS:	100% understanding of printed content
TASK:	Write to record and report
CONDITIONS:	Given the requirement to complete forms
STANDARDS:	100% understandable and legible written content

III. TASK NUMBERS AND TITLES

551-67N-1236	Remove synchronized elevators
551-67N-1237	Install synchronized elevators
551-67N-1238	Rig synchronized elevator controls
551-67N-1239	Rig tail rotor control system
551-67N-2151	Remove/install tail rotor gradient
551-67N-2152	Remove tail rotor control cables
551-67N-2153	Inspect tail rotor control cables
551-67N-2154	Install tail rotor control cables
551-67N-2155	Replace tail rotor quadrant
551-67N-2156	Remove tail rotor control quill assembly
551-67N-2157	Inspect/clean tail rotor control quill assembly
551-67N-2158	Install tail rotor control quill assembly
551-67N-2159	Rig collective control system

551-67N-2160 Adjust pilot's collective control stick friction
551-67N-2161 Rig cyclic control system
551-67N-2164 Remove/install tail rotor magnetic brake

UTILITY/HYDRAULIC SYSTEMS MAINTENANCE

I. PERCENTAGE LANGUAGE SKILLS

Listening	32%
Speaking	20%
Reading	24%
Writing	18%

II. JOB LANGUAGE PERFORMANCE REQUIREMENTS

TASK:	Listen to learn
CONDITIONS:	Given oral instructions in any training situation (Appendix 4), using standard and non-standard structural and lexical items (Appendices 5 & 7)
STANDARDS:	100% understanding of oral communication
TASK:	Produce appropriate oral responses spontaneously or upon request
CONDITIONS:	Given any verbal stimulus in the form of questions, scenarios or instructions in any training situation (Appendix 4), using standard and non-standard structural and lexical items (Appendices 5 & 7)
STANDARDS:	100% understandable oral responses
TASK:	Read to learn
CONDITIONS:	Given printed MOS training materials in the form of procedures, descriptions, tables and SOPs
STANDARDS:	100% understanding of printed content

III. TASK NUMBERS AND TITLES

551-67N-1264	Perform operational check on hydraulic system (ground)
551-67N-1265	Install hydraulic fittings
551-67N-1266	Install hydraulic hoses
551-67N-1267	Install hydraulic tubes
551-67N-1268	Remove hydraulic pump
551-67N-1269	Install hydraulic pump
551-67N-1272	Correct hydraulic system malfunctions
551-67N-2185	Remove/install hydraulic reservoir
551-67N-2186	Remove/install collective accumulator
551-67N-2187	Remove/install cyclic accumulator
551-67N-2188	Remove collective control hydraulic cylinder
551-67N-2189	Install collective control hydraulic cylinder
551-67N-2193	Remove tail rotor hydraulic cylinder
551-67N-2194	Install tail rotor hydraulic cylinder
551-67N-2199	Inspect cyclic and collective servo actuator support mount bearing
551-67N-2200	Remove irreversible valve
551-67N-2201	Install irreversible valve
551-67N-2204	Replace servocontrol valves

GENERAL AIRCRAFT MAINTENANCE DUTIES

I. PERCENTAGE LANGUAGE SKILLS

Listening	28%
Speaking	18%
Reading	19%
Writing	18%

II. JOB LANGUAGE PERFORMANCE REQUIREMENTS

TASK:	Listen to learn
CONDITIONS:	Given oral instructions in any training situation (Appendix 4), using standard and non-standard structural and lexical items (Appendices 5 & 7)
STANDARDS:	100% understanding of oral communication
TASK:	Produce oral utterances to inform and respond
CONDITIONS:	Given the requirement to produce a verbal report in any training situation (Appendix 4), using standard and non-standard structural and lexical items (Appendices 5 & 7)
STANDARDS:	100% understandable oral utterances
TASK:	Read to learn
CONDITIONS:	Given printed MOS training materials in the form of procedures, descriptions, tables and SOPs
STANDARDS:	100% understanding of printed content

III. TASK NUMBERS AND TITLES

551-67N-1295	Perform phased maintenance inspection
551-67N-2271	Maintain preservation during flyable storage
551-67N-2290	Depreserve aircraft after flyable storage
551-67N-2296	Remove corrosion by chemical methods

GENERAL MAINTENANCE AND REPAIR SUPERVISORY DUTIES

I. PERCENTAGE LANGUAGE SKILLS

Listening	34%
Speaking	21%
Reading	24%
Writing	21%

II. JOB LANGUAGE PERFORMANCE REQUIREMENTS

TASK: Listen to learn
CONDITIONS: Given oral instructions in any training situation (Appendix 4), using standard and non-standard structural and lexical items (Appendices 5 & 7)
STANDARDS: 100% understanding of oral communication

TASK: Produce oral utterances to inform and respond
CONDITIONS: Given a requirement to produce a verbal report in any training situation (Appendix 4), using standard and non-standard structural and lexical items (Appendices 5 & 7)
STANDARDS: 100% understandable oral utterances

TASK: Read to learn
CONDITIONS: Given printed MOS training materials in the form of procedures, descriptions, tables and SOPs
STANDARDS: 100% understanding of printed content

III. TASK NUMBERS AND TITLES

551-67N-1326	Rig manual cargo hook release
551-67N-2341	Prepare DA Forms 2408-5, -16, and -17

PERFORMANCE OF PHASED MAINTENANCE INSPECTION

I. PERCENTAGE LANGUAGE SKILLS

Listening	35%
Speaking	19%
Reading	24%
Writing	19%

II. JOB LANGUAGE PERFORMANCE REQUIREMENTS

TASK:	Listen to learn
CONDITIONS:	Given oral instructions in any training situation (Appendix 4), using standard and non-standard structural and lexical items (Appendices 5 & 7)
STANDARDS:	100% understanding of oral communication
TASK:	Produce oral utterances to inform and respond
CONDITIONS:	Given a requirement to produce a verbal report in any training situation (Appendix 4), using standard and non-standard structural and lexical items (Appendices 5 & 7)
STANDARDS:	100% understandable oral utterances
TASK:	Read to learn
CONDITIONS:	Given printed MOS training materials in the form of procedures, descriptions, tables and SOPs
STANDARDS:	100% understanding of printed content

III. TASK NUMBERS AND TITLES

551-67N-1347	Perform internal inspection of engine oil filter assembly
551-67N-1348	Remove tail rotor assembly
551-67N-1349	Install tail rotor assembly
551-67N-2236	Perform operational check on transmitter oil pressure indicating system
551-67N-2242	Perform operational check on external power system
551-67N-2244	Perform operational check on starter system
551-67N-2246	Perform operational check on fuel valve system
551-67N-2248	Perform operational check on governor control system
551-67N-2253	Perform operational check on battery system
551-67N-2256	Perform operational check on interior light system
551-67N-2258	Perform operation check on navigation light system
551-67N-2263	Perform operational check on landing light and search-light

SECTION VI

JOB LANGUAGE PERFORMANCE REQUIREMENTS (Entire MOS)

INTRODUCTION

This section contains language tasks for each generic skill for this MOS. Listed below each task are the types of receptive or productive language activity involved.

LISTENING

TASK: Understand oral language intended to inform or instruct.

CONDITIONS: Given explanations, procedures, rules, instructions or definitions in simple to complex lexicon and syntax, formal or informal registers, casual or colloquial speech, military jargon, slang or dialectical speech in any training situation. (Appendices 4, 5 & 6)

STANDARDS: 100% understanding and assimilation of presented oral language task.

The following are specific conditions found in this language task:

Warnings

Described situations

Directions

Lectures

Commands, Orders

Sound tracks (films, tapes)

Standard/Non-standard English

Instructions

SQT questions

TASK: Understand spontaneous oral language or language via a technical medium - such as a radio telephone - intended to inform and elicit responses.

CONDITIONS: Given scenarios, questions, commands or requests in simple to complex lexicon and syntax, formal or informal registers, casual or colloquial speech, military jargon, slang or dialectical speech in any training situation. (Appendices 4, 5, & 6)

STANDARDS: 100% understanding and assimilation of oral language in order to apply and respond.

The following are specific conditions found in this language task:

Shouting

Radio communications

Coded messages

Spellings

Conversation

Requests

SPEAKING

TASK: Formulate and produce appropriate oral responses spontaneously.

CONDITIONS: Given any verbal stimulus in the form of questions, scenarios, instructions, or cues in any training situation.
(Appendices 5 & 6)

STANDARDS: 100% understandable oral response using correct lexicon and syntax for the training situation.

The following are specific conditions found in the language task:

Explanations
Statements
Repetitions
Counting
Corrections
Assignments
Notifications
Oral reports
Answers
Clarifications
Information

TASK: Produce oral utterances to interact and communicate spontaneously or via a technical medium such as radio telephone.

CONDITIONS: Given a communicative situation (Appendices 4, 5, & 6 Soldier's Manual) in any training situation.

STANDARDS: 100% understandable communication using correct lexicon and syntax for the communication act.

The following are specific conditions found in this language task:

Requesting information
Requesting permission
Transmitting messages
Call signs
Vocal signals
Shout warnings
Radio communications
Target locations
Directions (N,S,E,W)
Directions, general
Requests for fire
Report on the results of fire
Challenges/Passwords
Training sessions
Interaction

READING

- TASK:** Read MOS training in the form of printed prose or graphic representations in order to learn processes, concepts, vocabulary, definitions and identifications, to calculate problems, intercept codes and complete forms.
- CONDITIONS:** Given technical, non-technical, lexical and structural features in simple to complex printed form in any training situation. (Appendices 4, 5 & 6)
- STANDARDS:** 100% understanding of printed content.

The following are specific conditions found in this language task:
Captions with illustrations.

Lists	Extracts
Procedures	Columns
Information	Indices
Definitions	Charts
Outlines	Methods
Signs	Technical Vocabulary
Markers	Standard Operating Procedures
References	Cartoons
Rules	Problems
Maps	Manuals
Flags	Graphic Training Aids
Military Documents	
I.D. Papers	
Regulations	

- TASK:** Identify, understand, and interpret written utterances pertinent to MOS training in technical or non-technical language.
- CONDITIONS:** Given technical, non-technical, lexical and structural features in simple to complex written form in any training situation. (Appendices 4, 5 & 6)
- STANDARDS:** 100% understanding of written content.

The following are specific conditions found in this language task:

Lists
Information
Descriptions
Radiation readings off dosimeter
Coordinate scales
Callsigns-suffices
Three-letter codes
Examples
Calculations
Markings
Radio communications
Range cards
Notes
Messages

WRITING

- TASK:** Upon instruction, write in conventional orthography, letter, numbers, words or sentences appropriate to the training situation.
- CONDITIONS:** Given standardized forms, paper or answer sheets and the instructions to list, answer, describe or recall.
- STANDARDS:** 100% syntactical and lexical correctness and legibility of writing which is also appropriate in style and usage to training situations. (Appendix 4)

The following are specific conditions found in this language task:

Ratings
Signatures
Range cards
Data symbols
Answers
Descriptions
Notes
Reports

- TASK:** Write, in conventional orthography, letters, or specialized code, numbers, words or sentences in order to transmit or record information.
- CONDITIONS:** Given standardized forms or paper and oral communication.
- STANDARDS:** 100% syntactical and lexical correctness of writing which can be read by another speaker of English.

The following are specific conditions found in this language task:

Technical forms
Codes
Grid coordinates
Decoded messages
Encoded messages
Logbooks
Plottings
Figures
Reports
Tags
Range cards
Applicable DA forms

APPENDICES

1. Task Prioritization Checklist
2. Task Inventory Compiled Data Forms
3. Percentage Language Skills
4. Observation Form
5. Structural/Lexical list
6. Vocabulary (DLIELC in-house)
7. Vocabulary (machine-generated)
8. English Language Structures

APPENDIX 1

TASK PRIORITIZATION CHECKLIST

This Checklist was approved by the
Department of the Army in 1980.

(PRESENTLY WORKING IN) _____

MOS IN WHICH YOU WERE TRAINED: _____
POSITION: _____
UNIT: _____

2= med
3= high

YES

NO

IS TASK
TAUGHT?

LISTENING*
SPEAKING*
READING*
WRITING*

OF:

LECTURE
SELF-PACED
DEMONSTRATION
HANDS-ON

TAUGHT

YES

NO

IS TASK
TESTED?

WRITTEN
ORAL
PERFORMANCE

TESTED

PERSON

EQUIPMENT
RESULTS
DANGER

APPENDIX 2

TASK INVENTORY COMPILED DATA FORM

This form was used to record data from
the Task Prioritization Checklist.

NOS 67N NUMBER OF RESPONDENTS 13
 DATA OBTAINED FROM FT EUSTIS, GERMANY TRAINING SPECIALIST

[illegible]

MOS 672 NUMBER OF RESPONDENTS 8
DATA OBTAINED FROM FT. RUCKER TRAINING SPECIALIST

RATING OF ELS	writing	reading	speaking	listening
	written	oral	performance	
	self-paced	hands-on	demonstration	lecture
	danger to person or equipment	importance	difficulty?	tested?
AIT	taught?			

TAXI

557-674-0122

551-747-155

551-674-0124

551 672-025

9/10 F1852

importance_	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
difficult?	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
tested?	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100

MOS _____ NUMBER OF RESPONDENTS _____

DATA OBTAINED FROM _____ TRAINING SPECIALIST _____

writing	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
reading	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
speaking	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
listening	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
written	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
oral	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
performance	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100

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DATA OBTAINED FROM _____ TRAINING SPECIALIST _____

[illegible]

TRAINING SPECIALIST

TASK	NUMBER
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100-47-001

6000-249-154

000-147-123

NOS 672

NUMBER OF RESPONDENTS

DATA OBTAINED FROM

TRAINING SPECIALIST

UNIT	CRITICALITY	METHODS OF TEACHING	METHODS OF TESTING	RATING OF ELS			
				writing	reading	speaking	listening
1	1	self-paced	written				
		hands-on	oral				
2	2	demonstration	performance				
		lecture					
3	3	dagger to person or equipment					
		importance					
4	4	difficult?					
		tested?					

MOS

NUMBER OF RESPONDENTS

DATA OBTAINED FROM

TRAINING SPECIALIST

RATING OF ELS		METHODS OF TESTING		METHODS OF TEACHING		CRITICALITY		AIT	
writing		written		self-paced		danger to person or		difficulty?	
reading		oral		hands-on		equipment		tested?	
speaking		performance		demonstration		importance		taught?	
listening				lecture					

TASK

2510-7429-155

551-674-0052

551-674-0093

read by author
entry

2015/5/26

San Diego, CA
92101
2150

SECRET

[illegible]

TRAINING SPECIALIST

TASK

551-670-0078

557-672-0099

0010-749-155

551-672-0101

1926-1927

importance	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99
difficult?	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99
tested?	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99
MOS		NUMBER OF RESPONDENTS																																																																																																		
DATA OBTAINED FROM		TRAINING SPECIALIST																																																																																																		
writing	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99
reading	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99
speaking	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99
listening	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99
written	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99
oral	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99

MOS 672

NUMBER OF RESPONDENTS

DATA OBTAINED FROM

TRAINING SPECIALIST

TASK NUMBER	AIT	CRITICALITY	METHODS OF TEACHING	METHODS OF TESTING	RATING OF ELS	UNIT	IMPORTANCE	EQUIPMENT	DANGER TO PERSON OR	LECTURE	DEMONSTRATION	HANDS-ON	SELF-PACED	PERFORMANCE	ORAL	WRITTEN	LISTENING	SPEAKING	READING	WRITING
551-672-1055	difficulty?																			
	tested?																			
	taught?																			
551-672-1057	difficulty?																			
	tested?																			
	taught?																			
551-672-1058	difficulty?																			
	tested?																			
	taught?																			
551-672-1059	difficulty?																			
	tested?																			
	taught?																			

551-672-1055

551-672-1057

551-672-1058

551-672-1059

TASK NUMBER	AIT	CRITICALITY	METHODS OF TEACHING	METHODS OF TESTING	RATING OF ELS	UNIT		IMPORTANCE	EQUIPMENT	DANGER TO PERSON OR	CRITICALITY	METHODS OF TEACHING	METHODS OF TESTING	RATING OF ELS
						tested?	difficult?							
551-62-1016	1	3	self-paced hands-on demonstration lecture	written oral performance	writing reading speaking listening	1 1 1 1	tested?	difficult?	3	3	3	self-paced hands-on demonstration lecture	written oral performance	writing reading speaking listening
							1	1						
							1	1						
							1	1						
551-62-1017	1	3	self-paced hands-on demonstration lecture	written oral performance	writing reading speaking listening	1 1 1 1	tested?	difficult?	3	3	3	self-paced hands-on demonstration lecture	written oral performance	writing reading speaking listening
							1	1						
							1	1						
							1	1						
551-62-1020	1	3	self-paced hands-on demonstration lecture	written oral performance	writing reading speaking listening	1 1 1 1	tested?	difficult?	3	3	3	self-paced hands-on demonstration lecture	written oral performance	writing reading speaking listening
							1	1						
							1	1						
							1	1						

FLIGHT LINE (Main road)

importance	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
difficult?	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
tested?	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
MOS		NUMBER OF RESPONDENTS																																																																																																		
DATA OBTAINED FROM		TRAINING SPECIALIST																																																																																																		
writing	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
reading	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
speaking	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
listening	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
written	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
oral	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100

[illegible]

FLINTS LIVE AND THRIVE

danger to person or	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
equipment	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
importance	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
difficult?	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
tested?	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100

MOS _____ NUMBER OF RESPONDENTS _____
 DATA OBTAINED FROM _____ TRAINING SPECIALIST _____

writing	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	
---------	---	---	---	---	---	---	---	---	---	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	--

FLIGHT LINE MAIN FUNDING

FBI NEW YORK

DATA OBTAINED FROM

TRAINING SPECIALIST

[illegible]

MOS

NUMBER OF RESPONDENTS

DATA OBTAINED FROM

TRAINING SPECIALIST

[illegible]

FLIGHT LINE MAIN 7644/00

US 666 2nd 112th Ave
Washburne

TRAINING SPECIALIST

TASK NUMBER	A1T	CRITICALITY	METHODS OF TEACHING	METHODS OF TESTING	RATING OF ELS			
					writing	reading	speaking	listening
551-674-2032	difficulty?		self-paced	written				
	tested?		hands-on	oral				
	taught?		demonstration	performance				
551-674-1096			lecture					
			danger to person or equipment					
			importance					
551-674-1097								
551-674-1100								

Power Plant No 2
5450 Hwy 200

1. 1. The first
 2. 2. The second
 3. 3. The third
 4. 4. The fourth
 5. 5. The fifth
 6. 6. The sixth
 7. 7. The seventh
 8. 8. The eighth
 9. 9. The ninth
 10. 10. The tenth
 11. 11. The eleventh
 12. 12. The twelfth
 13. 13. The thirteenth
 14. 14. The fourteenth
 15. 15. The fifteenth
 16. 16. The sixteenth
 17. 17. The seventeenth
 18. 18. The eighteenth
 19. 19. The nineteenth
 20. 20. The twentieth
 21. 21. The twenty-first
 22. 22. The twenty-second
 23. 23. The twenty-third
 24. 24. The twenty-fourth
 25. 25. The twenty-fifth
 26. 26. The twenty-sixth
 27. 27. The twenty-seventh
 28. 28. The twenty-eighth
 29. 29. The twenty-ninth
 30. 30. The thirtieth
 31. 31. The thirty-first
 32. 32. The thirty-second
 33. 33. The thirty-third
 34. 34. The thirty-fourth
 35. 35. The thirty-fifth
 36. 36. The thirty-sixth
 37. 37. The thirty-seventh
 38. 38. The thirty-eighth
 39. 39. The thirty-ninth
 40. 40. The fortieth
 41. 41. The forty-first
 42. 42. The forty-second
 43. 43. The forty-third
 44. 44. The forty-fourth
 45. 45. The forty-fifth
 46. 46. The forty-sixth
 47. 47. The forty-seventh
 48. 48. The forty-eighth
 49. 49. The forty-ninth
 50. 50. The fiftieth
 51. 51. The fifty-first
 52. 52. The fifty-second
 53. 53. The fifty-third
 54. 54. The fifty-fourth
 55. 55. The fifty-fifth
 56. 56. The fifty-sixth
 57. 57. The fifty-seventh
 58. 58. The fifty-eighth
 59. 59. The fifty-ninth
 60. 60. The sixtieth
 61. 61. The sixty-first
 62. 62. The sixty-second
 63. 63. The sixty-third
 64. 64. The sixty-fourth
 65. 65. The sixty-fifth
 66. 66. The sixty-sixth
 67. 67. The sixty-seventh
 68. 68. The sixty-eighth
 69. 69. The sixty-ninth
 70. 70. The seventieth
 71. 71. The seventy-first
 72. 72. The seventy-second
 73. 73. The seventy-third
 74. 74. The seventy-fourth
 75. 75. The seventy-fifth
 76. 76. The seventy-sixth
 77. 77. The seventy-seventh
 78. 78. The seventy-eighth
 79. 79. The seventy-ninth
 80. 80. The eightieth
 81. 81. The eighty-first
 82. 82. The eighty-second
 83. 83. The eighty-third
 84. 84. The eighty-fourth
 85. 85. The eighty-fifth
 86. 86. The eighty-sixth
 87. 87. The eighty-seventh
 88. 88. The eighty-eighth
 89. 89. The eighty-ninth
 90. 90. The ninetieth
 91. 91. The ninety-first
 92. 92. The ninety-second
 93. 93. The ninety-third
 94. 94. The ninety-fourth
 95. 95. The ninety-fifth
 96. 96. The ninety-sixth
 97. 97. The ninety-seventh
 98. 98. The ninety-eighth
 99. 99. The ninety-ninth
 100. 100. The hundredth

TRAINING SPECIALIST

44-111-1104

Power Plant and Lake Superior Milling

[illegible]

importance	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
difficult?	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
tested?	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100

MOS _____ NUMBER OF RESPONDENTS _____

DATA OBTAINED FROM _____ TRAINING SPECIALIST _____

writing	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
reading	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
speaking	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
listening	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
written	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
oral	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
performance	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
self-paced	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
hands-on	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
demonstration	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100

[illegible][illegible]

Abwechslung und Belustigung

[Handwritten signature]

MOS _____ NUMBER OF RESPONDENTS _____
DATA OBTAINED FROM _____ TRAINING SPECIALIST _____

[illegible]

TRAINING SPECIALIST

OWEN/CLAY AND ASSOCIATES

TRAINING SPECIALIST

Powerplant and engine systems

[illegible]

Power Plant and Refinery

TRAINING SPECIALIST

5911-249-155

Return/2020/15 Jan 15/2020
15 Jan 15/2020
15 Jan 15/2020

[illegible]

[illegible]

Report/Transmittal 057005 0000000000

danger to person or
equipment
importance
difficult?
tested?
MOS _____ NUMBER OF RESPONDENTS _____
DATA OBTAINED FROM _____ TRAINING SPECIALIST _____
writing
reading
speaking
listening
written
oral
performance

20200/72421515102 5457241 00.0000000000

Robert/72945 missed 5/5/78 no attendance

TRAINING SPECIALIST

Page 7/744 Mission & Status Management

AD-A121 074

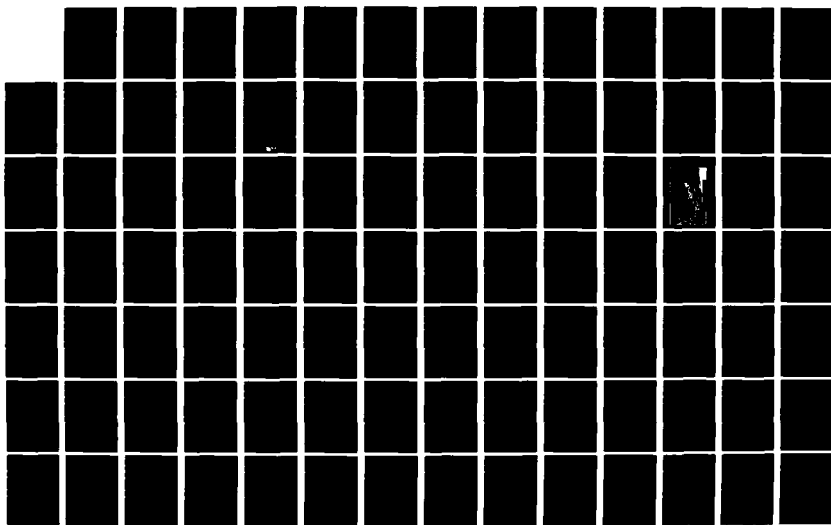
JOB LANGUAGE PERFORMANCE REQUIREMENTS FOR MOS 67N
HELICOPTER REPAIRER REF. (U) DEFENSE LANGUAGE INST
LACKLAND AFB TX ENGLISH LANGUAGE CENTER. 29 MAR 78

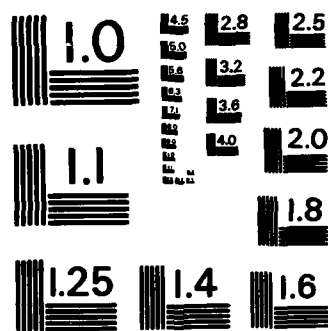
2/3

UNCLASSIFIED

F/G 5/9

NL





MICROCOPY RESOLUTION TEST CHART
NATIONAL BUREAU OF STANDARDS-1963-A

Revised/Amended Systems Management

TRAINING SPECIALIST

2000/7/25 星期五 2000/7/25 星期五

TRAINING SPECIALIST

TASK	NUMBER
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Form/revision 5/5/05 M. J. J. J. J.

TRAINING SPECIALIST

[illegible]

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TRAINING SPECIALIST

551620-2153

FL1607 6047806 5557805 001478000000

FLIGHT CONTROL SYSTEMS MANAGER

FLIGHT CONTROL 5450ms

UTILITY/HYDRAULIC SYSTEMS
MAINTENANCE
FIELD SERVICE

TRAINING SPECIALIST

[illegible]

difficult?																																								
tested?																																								
MOS _____																				NUMBER OF RESPONDENTS _____																				
DATA OBTAINED FROM _____																				TRAINING SPECIALIST _____																				
writing																																								
reading																																								
speaking																																								
listening																																								
written																																								
oral																																								

TRAINING SPECIALIST

ALLIANCE-2194

UT/617Y/HYDRAULIC SYSTEMS MANUFACTURING

UT 11174 / M202912 SYSTUNE M202912

שנת ה'תשנ"ב

[Faint, illegible handwritten notes at the bottom of the page.]

TRAINING SPECIALIST

Legal name of Party

DATA OBTAINED FROM	TRAINING SPECIALIST
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TASK NUMBER	AIT	CRITICALITY	METHODS OF TEACHING				METHODS OF TESTING				RATING OF ELS																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
			self-paced	hands-on	demonstration	lecture	danger to person or equipment	importance	difficulty?	tested?	taught?	written	oral	performance	listening	speaking	reading	writing																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																													
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22/05/2014

RATING OF ELS	writing																					
	reading																					
	speaking																					
	listening																					
METHODS OF TESTING	written																					
	oral																					
	performance																					
METHODS OF TEACHING	self-paced																					
	hands-on																					
	demonstration																					
	lecture																					
CRITICALITY	danger to person or equipment																					
	importance																					
	UNIT	difficult?																				
tested?																						
MOS _____ NUMBER OF RESPONDENTS _____ DATA OBTAINED FROM _____ TRAINING SPECIALIST _____																						
RATING OF ELS	writing																					
	reading																					
	speaking																					
	listening																					
METHODS OF TESTING	written																					
	oral																					
	performance																					
METHODS OF TEACHING	self-paced																					
	hands-on																					
	demonstration																					
	lecture																					
CRITICALITY	danger to person or equipment																					
	importance																					
	AIT	difficulty?																				
tested?																						
taught?																						
PAGE NUMBER																						

APPENDIX 3

PERCENTAGE LANGUAGE SKILLS

This appendix contains the computations for the percentages of listening, speaking, reading and writing involved in each cluster.

Some clusters have two sets of computations because some Task Prioritization Forms were received after original computations and had to be added on.

**PERCENTAGE LANGUAGE SKILLS
NOS 67N**

TR = total number of responses to variables in the cluster
T = number of tasks in the cluster
V = variable
R = maximum number of respondents in any task in that cluster.

FORM A	LISTENING	SPEAKING	READING	WRITING
TR + (T)(V)(R) = %	-demonstration -lecture -hands-on -performance (test) -rating (scale)	-oral (test) -rating (scale)	-self-paced -written (test) -rating (scale)	-lecture -self-paced -written (test) -rating (scale)
Cluster	5 = 100%	2 = 100%	3 = 100%	4 = 100%
FIRST AID 551-67N-0122 THRW 551-67N-0130	$9 \times 5 \times 10 = 450$ 34 24 28 16 40 <u>142</u> $450 \overline{) 142.000} \quad .316$	$9 \times 2 \times 10 = 180$ 4 11 <u>15</u> $180 \overline{) 15.000} \quad .083$	$9 \times 3 \times 10 = 270$ 1 13 27 <u>41</u> $270 \overline{) 41.000} \quad .152$	$9 \times 4 \times 10 = 360$ 24 1 13 8 <u>46</u> $360 \overline{) 46.000} \quad .128$
	32%	8%	15%	13%
NBC 551-67N-0001 THRW 551-67N-0013	$13 \times 5 \times 14 = 910$ 78 51 68 65 103 <u>365</u> $910 \overline{) 365.000} \quad .401$	$13 \times 2 \times 14 = 364$ 45 53 <u>98</u> $364 \overline{) 98.000} \quad .269$	$13 \times 3 \times 14 = 546$ 17 52 77 <u>146</u> $546 \overline{) 146.000} \quad .267$	$13 \times 4 \times 14 = 728$ 51 17 52 35 <u>155</u> $728 \overline{) 155.000} \quad .211$
	40%	27%	27%	21%
INDIVIDUAL FITNESS 551-67N-0031 551-67N-0032	$2 \times 5 \times 14 = 140$ 9 6 10 15 13 <u>53</u> $140 \overline{) 53.000} \quad .379$	$2 \times 2 \times 14 = 56$ 5 8 <u>13</u> $56 \overline{) 13.000} \quad .232$	$2 \times 3 \times 14 = 84$ 4 2 5 <u>11</u> $84 \overline{) 11.000} \quad .131$	$2 \times 4 \times 14 = 112$ 6 4 2 4 <u>16</u> $112 \overline{) 16.000} \quad .143$
	38%	23%	13%	14%

PERCENTAGE LANGUAGE SKILLS
NOS 67N

TR = total number of responses to variables in the cluster
T = number of tasks in the cluster
V = variables
R = maximum number of respondents in any task in that cluster

FORMULA	LISTENING	SPEAKING	READING	
$\frac{TR + (T)(V)(R)}{R} = \%$	-demonstration -lecture -hands-on -performance (test) -rating (scale)	-oral (test) -rating (scale)	-self-paced -written (test) -rating (scale)	-lecture -self-paced -written -rating
Cluster	5 = 100%	2 = 100%	3 = 100%	4 = 100%
BASIC INDIVIDUAL TECHNIQUES	$1 \times 5 \times 9 = 45$ 3 2 4 3 5 17 $45 \overline{) 17.000}$	$1 \times 2 \times 9 = 18$ 0 2 2 2 $18 \overline{) 2.000}$	$1 \times 3 \times 9 = 27$ 0 0 5 5 5 $27 \overline{) 5.000}$	$1 \times 1 \times 9 = 9$ 2 0 0 2 4 4 $9 \overline{) 3.000}$
551-67N-0150	38%	11%	19%	1%
CAMOUFLAGE	$1 \times 5 \times 8 = 40$ 3 3 3 4 4 17 $40 \overline{) 17.000}$	$1 \times 2 \times 8 = 16$ 1 2 3 3 $16 \overline{) 3.000}$	$1 \times 3 \times 8 = 24$ 0 0 2 2 2 $24 \overline{) 2.000}$	$1 \times 4 \times 8 = 32$ 3 0 0 1 4 4 $32 \overline{) 1.000}$
551-67N-0052	43%	19%	8%	
LAND NAVIGATION	$10 \times 5 \times 9 = 450$ 30 29 43 37 47 186 $450 \overline{) 186.000}$	$10 \times 2 \times 9 = 180$ 17 10 27 27 $180 \overline{) 27.000}$	$10 \times 3 \times 9 = 270$ 7 10 43 60 60 $270 \overline{) 60.000}$	$10 \times 1 \times 9 = 90$ 20 7 10 19 65 65 $90 \overline{) 36.000}$
551-67N-0093 THRU 551-67N-0102	41%	15%	22%	11%

**PERCENTAGE LANGUAGE SKILLS
NOS 67N**

TR = total number of responses to variables in the cluster
T = number of tasks in the cluster
V = variables
R = maximum number of respondents in any task in that cluster

FORM. A	LISTENING	SPEAKING	READING	WRITING
TR + (T)(V)(R) = %	-demonstration -lecture -hands-on -performance (test) -rating (scale)	-oral (test) -rating (scale)	-self-paced -written (test) -rating (scale)	-lecture -self-paced -written (test) -rating (scale)
Cluster	5 = 100%	2 = 100%	3 = 100%	4 = 100%
M16A1 RIFLE	3x5x14 = 210 17 12 22 19 22 <u>92</u> 210 $\overline{)92.000}$.438	3x2x14 = 84 3 <u>10</u> 13 84 $\overline{)13.000}$.155	3x3x14 = 126 6 1 13 <u>20</u> 126 $\overline{)20.000}$.159	3x4x14 = 168 12 6 1 3 <u>22</u> 168 $\overline{)22.000}$.131
551-67N-0071 THRU 551-67N-0073	44%	16%	16%	13%
FLIGHT LINE MAINTENANCE	36x5x19 = 3420 181 116 283 122 285 <u>987</u> 3420 $\overline{)987.000}$.289	36x2x19 = 1368 14 194 <u>208</u> 1368 $\overline{)208.000}$.152	36x3x19 = 2052 27 118 317 <u>462</u> 2052 $\overline{)462.000}$.225	36x4x19 = 2736 116 27 118 253 <u>514</u> 2736 $\overline{)514.000}$.188
	29%	15%	23%	19%
FUSELAGE AND AIRFRAME MAINTENANCE	3x5x16 = 240 21 12 32 24 32 <u>121</u> 240 $\overline{)121.000}$.504	3x2x16 = 96 3 <u>24</u> 27 96 $\overline{)27.000}$.281	3x3x16 = 144 3 18 35 <u>56</u> 144 $\overline{)56.000}$.389	3x4x16 = 192 12 3 18 28 <u>61</u> 192 $\overline{)61.000}$.318
551-67N-1072 551-67N-1075 551-67N-2032	50%	28%	39%	32%

**PERCENTAGE LANGUAGE SKILLS
NOS 67~**

TR = total number of responses to variables in the cluster
T = number of tasks in the cluster
V = variables
R = maximum number of respondents in any task in that cluster

FOR. A	LISTENING	SPEAKING	READING	WRITING
TR + (T)(V)(R) = %	-demonstration -lecture -hands-on -performance (test) -rating (scale)	-oral (test) -rating (scale)	-self-paced -written (test) -rating (scale)	-lecture -self-paced -written (test) -rating (scale)
Cluster	5 = 100%	2 = 100%	3 = 100%	4 = 100%
POWER PLANT AND RELATED SYSTEMS MAINTENANCE	$50 \times 5 \times 15 = 3750$ 246 88 368 334 352 1388 $3750 \sqrt{1388.000}$.370	$50 \times 2 \times 15 = 1500$ 36 231 267 $1500 \sqrt{267.000}$.178	$50 \times 3 \times 15 = 2250$ 23 197 461 631 $2250 \sqrt{631.000}$.280	$50 \times 4 \times 15 = 3000$ 88 23 197 275 583 $3000 \sqrt{583.000}$.194
	37%	18%	28%	19%
ROTOR/TRANSMISSION SYSTEMS MAINTENANCE	$46 \times 5 \times 20 = 4600$ 297 122 442 419 440 1720 $4600 \sqrt{1720.000}$.374	$46 \times 2 \times 20 = 1840$ 85 280 365 $1840 \sqrt{365.000}$.198	$46 \times 3 \times 20 = 2760$ 42 250 457 749 $2760 \sqrt{749.000}$.271	$46 \times 4 \times 20 = 3680$ 122 42 250 285 699 $3680 \sqrt{699.000}$.189
	37%	20%	27%	19%
FLIGHT CONTROL SYSTEMS MAINTENANCE	$16 \times 5 \times 19 = 1520$ 68 41 128 127 122 486 $1520 \sqrt{486.000}$.320	$16 \times 2 \times 19 = 608$ 23 98 121 $608 \sqrt{121.000}$.199	$16 \times 3 \times 19 = 912$ 6 68 137 211 $912 \sqrt{211.000}$.231	$16 \times 4 \times 19 = 1216$ 41 6 68 97 212 $1216 \sqrt{212.000}$.174
	32%	20%	23%	17%
				11%

PERCENTAGE LANGUAGE SKILLS
NOS 67N

TR = total number of responses to variables in the cluster
T = number of tasks in the cluster
V = variable
R = maximum number of respondents in any task in that cluster

FORMULA	LISTENING	SPEAKING	READING	WRITING
$\frac{TR + (T)(V)(R)}{TR} = \%$	-demonstration -lecture -hands-on -performance (test) -rating (scale)	-oral (test) -rating (scale)	-self-paced -written (test) -rating (scale)	-lecture -self-paced -written (test) -rating (scale)
Cluster	5 = 100%	2 = 100%	3 = 100%	4 = 100%
UTILITY/HYDRAULIC SYSTEMS MAINTENANCE	$18 \times 5 \times 16 = 1440$ 74 35 128 116 112 465 $1440 \overline{) 465.000}$ 323%	$18 \times 2 \times 16 = 576$ 21 92 113 $576 \overline{) 113.000}$ 196%	$18 \times 3 \times 16 = 864$ 7 71 129 207 $864 \overline{) 207.000}$ 240%	$18 \times 4 \times 16 = 1152$ 35 7 71 89 202 $1152 \overline{) 202.000}$ 18%
GENERAL AIRCRAFT MAINTENANCE DUTIES	$4 \times 5 \times 18 = 360$ 14 15 24 22 26 101 $360 \overline{) 101.000}$ 281%	$4 \times 2 \times 18 = 144$ 8 18 26 $144 \overline{) 26.000}$ 181%	$4 \times 3 \times 18 = 216$ 3 14 25 42 $216 \overline{) 42.000}$ 194%	$4 \times 4 \times 18 = 288$ 15 3 14 19 51 $288 \overline{) 51.000}$ 17%
GENERAL MAINTENANCE AND REPAIR SUPERVISORY DUTIES	$2 \times 5 \times 11 = 110$ 5 5 8 9 10 37 $110 \overline{) 37.000}$ 336%	$2 \times 2 \times 11 = 44$ 1 8 9 $44 \overline{) 9.000}$ 205%	$2 \times 3 \times 11 = 66$ 1 5 10 16 $66 \overline{) 16.000}$ 242%	$2 \times 4 \times 11 = 88$ 5 1 5 7 18 $88 \overline{) 18.000}$ 20%
	34%	21%	24%	21%

APPENDIX 4

OBSERVATION FORMS

The attached forms were taken to the actual training where observers recorded actual training situations and language used in the training. These forms were used to indicate the CONDITIONS for the Job Language Performance Requirements in this MOS.

MOS _____

PERSON RECORDING _____

LOCATION
(UNIT/AIT) _____

SUBJECT _____

* TASK NUMBER IF KNOWN _____

Physical Environment of Instruction

- A. Classroom
- B. Open Areas (live firefield- mark-up terrain)
- C. Large enclosed area (bleacher sites)
(Warehouse size)
- D. Other

Comments:

Styles of Communication Instructor, Verbal orders

- A. Formal Speech
- B. Informal Speech
- C. Regional/Ethnic
- D. Body Language
- E. Profanity
- F. Shop talk/slang
- G. Non-standard English
- I. Other

Comments:

Media of Instruction

- A. Films
- B. Video cassettes
- C. Graphic Training Aids (diagrams, etc....)
- D. Illustrations (requiring reading/not requiring reading)
- E. Maps
- F. Mock-ups
- G. Models/Imitate
- H. Real equipment
- I. Transparencies
- J. Tape cassettes
- K. Training Publications (required/available)
- L. Signs/Notices
- M. P.A. System
- N. Normal Voice
- O. Soldier's Manual
- P. Chalkboard
- Q. Other

Comments:

Mode of Response

- A. Manipulating a piece of equipment/device
- B. Answers (spoken - written)
- C. Signals
- D. Performance
- E. Taking Notes
- F. Teamwork
- G. Other

Comments:

Instructional Ratio

- A. Instructor one-to-one/class
- B. Peer/one-to-one
- C. Group or Committee Group (group of instructors of whom one teaches one portion of the whole)
 - Small (12 or less)
 - Large (more than 12)
- D. Other
- E. Questions

Comments:

APPENDIX 5

STRUCTURAL/LEXICAL LIST

Attached is the list of
structural and lexical items
for this MOS.
(For discussion, see Section II)

STRUCTURAL ITEMS

SENTENCE PATTERNS

SIMPLE: One subject and one predicate

1. Subject and action verb
Firer aims.
2. Subject and action verb and direct/indirect object
Many things cause burns.
3. Subject and linking verb and subjective complement
This is very important.

COMPOUND: Two or more sentences joined by:

1. Coordinating conjunction

Explain the task and ask the trainees if they understand the task, and the conditions they are expected to perform at the end of the session, the conditions under which they must operate, and the standard they must achieve.

2. Conjunctive adverb

Do not start or stop the vehicle while the radio is on or you may damage the set.

3. Semicolon

A light pressure is exerted on the driving spring when the bolt is forward; however, never attempt to cock the gun while the backplate is off and the driving spring assembly is in place.

COMPLEX: One or more dependent clauses

1. Adjectival (functions as an adjective by modifying nouns and pronouns)

At the bottom of the map you will find three different bar scales which will help you to change map distance to miles, meters, or yards.

2. Adverbial (functions as an adverb by modifying verbs, adjectives, and other adverbs) The mouth-to-nose method is performed in the same way except you blow into his nose while you pinch his lips closed with one hand.

3. Noun (functions as a noun) The person who is performing artificial respiration quickly blows into the casualty's lungs after each five compressions.

SENTENCE TYPES

1. INTERROGATIVE

(do, does, modal, wh-, tag, inverted)
But what about the other 15 meters?
Ask, "What is there?"

2. DECLARATIVE

Classified information will not be discussed over the telephone.

3. EXCLAMATORY

HALT!

4. IMPERATIVE

Issue the challenge in a soft voice and wait for the (requests, commands, second person (singular/plural, negative/affirmative), First and second person (let's)) stranger to reply with the correct password.

5. ELLIPSIS:

Split the bracket until fire for effect is possible. Most common type of ellipsis--subject deleted

6. FRAGMENT

Movement to occupy a position.
All other parts.

ADVERBIAL CLAUSES

1. PURPOSES

Training must be conducted so that at least 80% of the students can accomplish the task trained to the standards specified for the task.

2. CONTRAST

Although natural terrain features are likely not to change and make good reference points to orient a map, you may also use manmade features such as roads, bridges, etc., to orient your map.

3. COMPARISON

Place suitable material under him as well as over him if necessary.

4. RESULT

Blending is the use of camouflage materials on, over, and around an object so that it appears to be part of the background.

5. MANNER

Take deep breath and place mouth around soldier's mouth; then blow forcefully as you observe his chest.

6. TIME

When you have to go a certain distance on foot without any landmarks to guide you, you can measure distance pretty accurately by counting your paces.

Split the bracket until fire for effect is possible.

7. PLACE

Loosen clothing at neck, waist, and other places where it tends to bind.

8. CAUSE

Be careful not to depress the trigger, since this will cause the firing pin to be released.

9. ADVERSATIVE

The casualty has no fractures, but has a bleeding wound.

10. CONDITION

If it isn't, your rifle can still fire, but it could possibly explode, causing you harm.

PHRASES

1. GERUND

(upon) Hearing the correct password, give permission to pass if you have no other reasons to doubt.

2. PARTICIPIAL

Using a straightedge draw a line between the two objects.

3. INFINITIVE

To camouflage exposed skin paint the shiny areas with a dark color.

4. PREPOSITIONAL

Under certain light conditions, front sight ports can be seen, but you can't determine whether you are looking through, above, or to the side of the rear sight aperture.

LEXICAL ITEMS

ADJECTIVALS

"rifle bore cleaner"
"waste material"
"burning residue"
"semi-fixed ammunition"
"extracting/loading ammunition"
"firing hammer"
"four life-saving steps"
"chest/heart massage"
"tourniquet material"
"field material"
"field condition"
"mouth-to-mouth resuscitation"

ADJECTIVES

1. WORD + ABLE

AVAILABLE

2. COMPARATIVES

Threat main tanks are smaller than the US main battle tanks.

3. SUPERLATIVES

The most dangerous targets are those that see you, have the capability of killing you, and appear to be preparing to engage you.

PRONOUNS

1. INDEFINITE

Have someone walk the FDL (if enemy situation permits), and determine dead space (sections of FDL where individual drops below line of sight).

2. POSSESSIVE

Shake his shoulder and shout, "Are you OK.?"

3. SUBJECTIVE

This will give you correct nomenclature.

4. OBJECTIVE

It will also give you the correct functioning.

5. REFLEXIVE

Keep yourself clear of the muzzle.

VERBS

1. VERB TENSES

Make sure you clearly understand the task you are to teach.

--You will be tested.

--If they elect to take it, they must complete the test once they have begun the first event or else they will receive a NO GO for the entire test.

--If the soldier is breathing, mouth-to-mouth resuscitation is not necessary.

--When all 10 pebbles have been moved to the left pocket, you have traveled one kilometer.

--Have someone walk the FDL and determine dead space.

--Sensing is an instantaneous determination by the grenadier as to where the grenade exploded.

present progressive verb
present verb (uninflected, third
person, indicative)
past tense (regular/irregular)
present perfect
future

2. TYPES

intransitive
(You) train for results.

transitive
Mask the casualty.

linking
The skin becomes inflamed.

3. VOICE

active

recognize
protect
is facing
remove
explode
sounds
points out
seen

appear
seek
secure
wear
mask
stored
do require
could affect

has
must be
wipe
rinse
put brush
empty
reassemble
reinstall

passive

given
is protected
is sprayed

are alerted
are reported
have been corrected

are authorized
be corrected

passive+verb+ing
"task will be performed
using procedures"
modal+passive voice
"can be determined"
modal+negative+passive
"must not be eliminated"

4. MODALS

You must demonstrate, once every 6 months, that you can meet or exceed the minimum level of physical fitness required of each member of your unit in accordance with the standards contained in AR 600-9.

Personnel over the age of 40 may elect not to take the APFT. The pulse should be found in the soft area between the Adam's apple and the large muscle on the side of the neck.

Injury or death could result.

During surveillance the operator will have to adjust the range focus to get a sharp image at different ranges.

"might have to be placed"
"be"
"will be given"
"should be"
"must"
"must be"
"can"
"can be"
"may be"
"should not be"

5. AUXILIARIES

(do, does, negative)

Do not zero in under 100 meters.

If the round does not fall within 5 meters of target, zeroing procedures are called for.

GERUNDS

Sensing is an instantaneous determination by the grenadier as to where the grenade explodes with respect to the target.

INFINITIVES

To fire, hold the M16A1 in the rest with your right shoulder firmly against the weapon's butt plate.

ADVERBS +

1. SUPERLATIVE

When such a line of fire exists, the primary sector will be assigned, based on it, with the FDL being the sector limit closest to the friendly troops.

2. INDEFINITE

The launcher has a heavy coat of oil on working parts, and a light coat of oil elsewhere.

3. FREQUENCY

Apply a little graphite grease to the threads of the antenna section for easy removal and to prevent the sections from seizing if they have been rarely removed.

4. OTHER

Assembly procedure for the grenade launcher merely reverses disassembly steps.

5. COMPARATIVE

The care, cleaning, lubrication and adjustment of the mount used with the gun are no less important.

VERBS AND PREPOSITIONS

Line up the key in the receptacle with the slot in the cable connector.

VERBS AND ADVERB (particles)

Put on the protective mask within nine seconds of the chemical alarm and remain in the contaminated area for at least two minutes without making further adjustments to the mask.

APPENDIX 6

VOCABULARY (DLIELC IN-HOUSE)

The following vocabulary list was extracted from the Soldier's Manual task by task and then categorized into GENERAL, BASIC AND TECHNICAL vocabulary.

NOT APPLICABLE

REF: On 15 MAY 1981 agreement between
TRADOC and DLIELC was reached
that DLIELC In-House Vocabulary
would not be produced for this
MOS.

APPENDIX 7

Appendix 7 is the machine-generated vocabulary list. It was not useful for our purposes. It is included as a vocabulary reference.

UNITED STATES A.M. TRAINING AND DO. A.R. IE COMMAND
FORT MONROE, VIRGINIA 23651



67N-1/2

132 Jnl 19

WORD FREQUENCY DISTRIBUTION 3, 0 L QUE ITEMS 1481 RECER

67N

1	ATLR
1	FAP
1	MUST
1	PUT
1	THRE
8	+
2	-PD
1	.
1	ph
1	AVAILABLE
1	OTHER
1	ph
1	ELSE
1	TOTALS
52	A
2	A-1
1	A-2
1	A-3
1	A-4
1	A-5
4	ABOENPA
1	ABORIGINAL
8	ABILITY
26	ALIF
8	AMUT
21	ARMED
1	AIRASIONS
6	APSLICE
1	APPEAL
1	APPEAL
1	ACCEPTABLE
39	APPESE
3	APPESEMENTS
1	APPESEMENT
9	APPELISH
43	APPELISHED
43	APPELISHES
22	APPELISHING
1	APPELISHMENT
13	APPELANCE
1	APPELUT
1	APPELICATION
23	APPELATUR
6	APPELACY

5 ACERATE
1 ACCELERATELY
6 ADIFER
1 ACHIEVED
1 ACIR

1 ACIRS
1 ACROSS
1 ACT
11 ACTION
8 ACTIONS

3 ACTIVE
2 ACTIVITIES
13 ACTIVITY
1 ACTS
4 ACTUAL

7 ACTILATE
1 ACTUATING
13 ACTUATOR
15 ADAPTER
2 ADAPTERS

1 ADAPTER
6 AND
1 ANDING
3 ADDITION
10 ADDITIONAL

1 ADDITIONALLY
3 ADEQUATE
6 ADHESIVE
1 ADJUSTABLE
3 ADJUCENT

45 ADJUST
12 ADJUSTABLE
2 ADJUSTED
2 ADJUSTING
12 ADJUSTMENT

11 ADJUSTMENTS
6 ADMINISTER
2 ADMINISTRATIVE
11 ADVANCE
ADVANCED

2 ADVANCEMENT
3 ADVANTAGE
1 ADVANTSE
2 AFFECTUAL
4 AFFECTED

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AIRCRAFT

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AIRFRAME

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ARTIATE

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1 APTRITRANILY

2PS AFE
54 ALEA
18 APES
35 AP
5 AP-LIFT

1 ARPDITS
8 APES
35 AP
1 AP'S
25 APLCNC

2 APRANCED
1 APRIVAL
2 APRIVED
1 APRIVY
10 ARTIFICIAL

7 ARTILLERY
129 AS
1 ASISTANCE
1 ASPECTS
1 ASSPRL

8 ASSEINLE
1 ASSAPPLD
13 ASSAPPLIES
179 ASSAPPLY
1 ASSASPEIT

10 ASSIGIED
2 ASSIGIPEIT
30 ASSIGIPEIS
20 ASSISTANCE
1 ASSOCIATING

1 ASSOCIATION
1 ASSIPE
1 ASSIPEIEN
14 ASSIPELY
116 A

2 ATRIPIPE
1 A'SU-TG-IIO
26 ATRIPI
5 ATRIPIED
33 ATRIPIING

6 ATTACKER

22 ATTACK

1 ATTACKS

1 ATTAIN

4 ATTENET

1 ATTEND

1 ATTENDED

2 ATTENTION

3 ATTITUDE

1 ATTITUDE

8 AUTHERISM

2 AUTHERIZED

2 AUTO

1 AUTOMATIC

1 AUTOMOBILE

1 AUTOCYCLUMENCIAL

2 AUXILIARY

5 AUXILIARY

15 AVAILABLE

8 AVIATION

1 AVIATOR

4 AVIATORIS

1 AVIATION

2 AVIATION

2 AVIATION

8 AVIATION

1 AVIATION

1 AVIATION

34 AVIATION

2 AVIATION

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2 B-1

1 B-2

1 B-3

1 B-4

1 B-5

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1 B-7

27 BACH

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95 RALPINT
1 RALPINT
1 RALPINT
2 RALPINT
1 RALPINT

1 OFFING
2 PILLS
1 BENT
2 AMP-LEG
3 PIST

39 AFTEREN
1 REVEL
1 BEVELED
1 RICARBUATE
6 BUC

6 RUFFING
17 PIRIDICAL
2 BARK
65 RUFF
35 RATES

10 BLANK
2 ALASKET
3 RAST
3 RAST/BING
3 RAZED

12 BIFFING
12 RUC
1 RUDRESS
1 SUSTEN
2 RUSTERING

134 RICK
1 RICKBY-BLUC
1 RICKEN
17 RICKS
3 RUC

1 RUC
5 RUC
2 RUCER
1 RUCING
1 RUC

1 RUC-UMITE
2 RUCED
1 RUCS
24 RUCIES
27 RUCI

1 RUC
2 RUCING
55 RUC
4 RUCHEAU
3 RUCHEADS

ACUMPLE
ACUMPLES

79

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2 BITTED

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17 BITST

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2 BITCS

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2 BITS

22 BITF

11 BITTLE

30 BITTUI

2 BITTUPING

1 BITTCS

1 BITTFLAND

4 BITX

12 BITACE

22 BITCRAFT

4 BITCNETS

16 BITCNE

12 BITAND

17 BITFAK

9 BITFANWAY

12 BITFARM

1 BITFARKERS

2 BITFAS

5 BITFTH

5 BITFTH

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6 BITFTHING

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887

2	ART
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RIFPS
RIFST
RIS
RIS-ING
FIT

3
1
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3

ATT
ATTORNEYS
BY
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F.F.SS

67	C
1	C-RATION
3	CABLE
23	CABLE
1	CABLES

31	CABLES
1	C/GF
12	CALCULATED
1	CALIBRATE
1	CALIBRATED

1	CALL
1	CALL
1	CALL
5	CALL
2	CALL

ACUTPLAGE APPLACING

30 CAR

1 CANADIAN

1 CAPTEC

2 CANON

6 CANLEY

2 CAN'S

3 CAUTER

2 CAUTEENS

2 CANVAS

63 CAP

1 CAPABILITY

5 CAPTEC

9 CAPS

1 CAPSULE

1 CAPTIVE

7 CAPULI

1 CAPTIFETCH

2 CAPS

4 CARP

4 CARPER

1 CARPILL

10 CARTEFULLY

3 CARCER

24 CARRIER

10 C/SP

2 CASES

1 CASUALTIES

51 CASUALTY

22 CASUALTY-3

1 CATALG

5 CATCH

2 CATEGORIES

9 CAUSE

1 CAUSTICS

6 CAUTION

4 CAUTIONS

24 CAVITY

2 CAR

1 CURE

97 CELL

6 CHILLS

3 CIPHER

22 CILIER

6 CERTIFIED
2 CERTIFICATE
1 CERTIFICATE
2 CERTIFICATE
2 CERTIFICATION

9 CERTIFYING
3 CHAFFING
10 CHAIN
19 CHAIR
2 CHAIRMAN

23 CHARGE
1 CHARGED
9 CHARGES
1 CHAP
376 CHAPTER

16 CHAPTERS
2 CHARACTERISTICS
1 CHARACTER
1 CHANGE
1 CHARGED

3 CHARGING
3 CHARGE
2 CHARGING
5 CHART
1 CHARTS

124 CHECK
3 CHECKED
2 CHECKING
5 CHECKLIST
4 CHECKS

1 CHEEK
51 CHEMICAL
1 CHEMICAL-AGENT
2 CHEMICAL-BIOLOGICAL
7 CHEST

2 CHEST-PRESSURE
3 CHEST-PRESSURE
3 CHEST
4 CHEST
2 CHEST-UP

8 CHIP
5 CHIPS
1 CHEMICAL-SOLUTION
1 CHOICE
1 CHESTING

6

1 CIPID
2 CIPIMATE
3 CIPIL-ALIO
4 CIPICK
5 CIPICLE

1 CIPICLED
14 CIPICUIT
1 CIPICULANS
1 CIPICUPSTANCES
24 CIPICUP

1 CIPICUPING
9 CIPICUPS
78 CIPICUP
7 CIPICUPATED
2 CIPICUP/FFH

22 CIPICUPING
9 CIPICUPNESS
1 CIPICUPSED
16 CIPICUP/R
6 CIPICUP/RANCE

3 CIPICUPED
2 CIPICUPERS
12 CIPICUPIS
2 CIPICUPIONS
1 CIPICUPATE

1 CIPICUPCH
5 CIPICUP
10 CIPICUPS
4 CIPICUPWISE
1 CIPICUPGED

2 CIPICUPPING
21 CIPICUPSE
7 CIPICUPSEC
7 CIPICUPSEC-CIPICUIT
1 CIPICUPSEC-CIPICUIT

2 CIPICUPSES
1 CIPICUPSEST
4 CIPICUPILL
17 CIPICUPM
27 CIPICUPMING

5 CIPICUPID
9 CIPICUP
1 CIPICUPSEC
1 CIPICUP
21 CIPICUPPE

105

3 CODES
8 CUI
1 CUIEST
2 CUIAFSE
59 CUI: FCTIVE

15 CUIET
3 CUIW
2 CUIPEC
1 CUIPS
15 CUIPE

1 CUIPIS
8 CUIPAT
1 CUIPAT-READY
1 CUIPUSIBLE
15 CUIPUSITION

1 CUIPE
2 CUIPS
2 CUIPAID
2 CUIPAID-AT
9 CUIPAIDEP

2 CUIPAIDEPIS
2 CUIPAIDERS
1 CUIPAIDISUATE
1 CUIPECT
2 CUIPEIDS

1 CUIPEERIAL
17 CUIPECI
1 CUIPECI/SPECIAL
13 CUIPEAY
1 CUIPEARE

1 CUIPEAFING
1 CUIPEARTMENT
20 CUIPEAS
1 CUIPEISATUR
1 CUIPEETE

54 COMPLETE
21 COMPLETED
5 COMPLETELY
2 COMPLETERESS
2 COMPLETING

2 CUIPEITION
2 CUIPELEXITY
23 CUIPEUREN
11 CUIPEUREN'S
39 CUIPEUREN'S

1 CIPPRIND
CIPPRINDUS
CIPRESS
7 CIPRESSID
8 CIPRESSIN

1 CIPRISEL
3 CIPRIEALMENT
1 CIPRIETRATION
1 CIPRIEFREL
1 CIPRIERNATION

5 CIPRIEREL
1 CIPRIETIUS
07 CIPRIETIUS
2 CIPRIETIUS
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423 CIPRIETIUS
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18 CONTAINER
2 CONTAINERS
1 CONTAINING
4 CONTAINMENTS
14 CONTAINMENT

13 CERTIFICATION
4 CERTIFITS
1 CERTIFICATION
8 CERTIFILE
1 CERTIFILING

4 CERTIFICULS
16 CERTIFOLK
1 CERTIFOLKS
1 CERTIFICATION
221 CERTIFOL

2 CERTROLLING
12 CERTIFOLS
11 CERTIFT
1 CERTIFERTING
6 CERTIFOL

1 CERTIFANT
27 CERTIFER
7 CERTIFICATE
4 CERTIFICATE
9 CERTIFICATE

1 CIPPY
1 CIPIC
2 CIPIC
2 CIPIC
1 CIPICERS

34 CORRECT
4 CORRECTED
6 CORRECTIVE
2 CORRECTLY
1 CORRECTNESS

3 CORRESPOND
1 CORRESPONDENCE
2 CORRESPONDING
2 CORRESPONDING
15 CORRESPOND

1 CORRESPOND-AFFECTED
9 CORRESPOND-PREVENTIVE
20 COTTER
2 COTID
5 CLUNT

CUTTERLINE

CUTTERLUCKWISE

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155

1 CATTING
2 CYCLE
3 CYCIC
4 CYCITER
5 CYCINCENS

53 D
150 DA
3 DAILY
88 DAILYGE
2 DAILYGED

1 DAME
11 DARTER
13 DARTERS
1 DAPK
1 DAPKEI

22 DATA
17 DATE
3 DAYLIGHT
4 DAYS
2 DC

30 DE
DEFFIS
1 DEF
7 DEFI
2 DEFIATION

5 DECONTAMINATE
1 DECONTAMINATING
16 DECONTAMINATION
1 DECP
6 DEEL

1 DEFECTUITE
4 DEFECTIVE
5 DEFENSE
2 DEFECTIVE
5 DEFECTUITEES

1 DEFICIENCY
1 DEFILITELY
4 DEFLECTION
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1 DITTYING

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1 DEVELOPING

2 DEVELOPMENT

3 DEVICES

2 DIACROSED

2 DIAGRAM

2 DIAL

3 DIAPETER

1 DIFFERENCE

2 DIFFERENCES

7 DIFFERENT

1 DIFFICULT

2 DIFFICULTY

3 DIFFUSER

1 DIGITAL

5 DIGITS

3 DIM

1 DIM-BRIGHT

1 DIMENSIONAL

2 DIMENSIONED

3 DIFFER

6 DIRECT

1 DIRECTED

9 DIRECTOR

1 DIRECTOR--UP

2 DEFECTIVE

2 DEFECTIVELY

1 DEFECT

12 DISASSEMBLE

2 DISASSEMBLED

3 DISASSEMBLY

5 DISCARD

18 DISCHARGE

1 DISCONTINUATION

16 DISCONNECT

8 DISCONNECTED

17 DISCUSS

4 DISCUSSAGE

1 DISTINCTION

1 DISKS

1 DISTURBED

2 DISPOSE

1 DISPOSED

152

9

DISPOSITION

1 DISMISSED
1 DISMISSED
15 DISMISSED
4 DISMISSED

DISTANT

1 DISTANT
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DISTRIBUTION

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8-30

3 DPGF
11
17 DYC LEANING
2 DS
6 DS2

4 DUCT
1 DUCTING
1 DUCTS
6 DIE
1 DIE OVERAGE

20 DURING
13 DUST
15 DUTIES
1 DUTIES
36 DUTY

1 DYE
3 DYNAMIC
45 E
3 E-1
1 E-2

9 F-4
6 F-5
2 F-6
4 F-7
3 F-8

1 E-A-S
1 E-S
52 ENCI
2 ENCI
1 ENSE

1 FASTER
1 FASY
1 FASTER
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1 FASTER

2 EDGES
5 EEP
2 EEP-S
5 EFFECTS
1 EIGHT

5 EIGHT
2 EIGHT-DIGIT
4 EIR
12 ETIER
3 EIDON

11 ELECTRIC
11 ELECTRICAL
11 ELECTRICALLY
18 FLEET
11 ELEMENTS

2 ELIATE
19 ELIATION
28 ELIATION
7 ELIATIONS
2 ELIATION

4 ELIMINATED
1 ELIMINATION
1 ELIF
6 EMPLOYMENT
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102 EMPLOY

12 EMPLOYED
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3 EMPLOY
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2 EMPLOYMENT
2 EMPLOYMENT
4 EMPLOY

197	EQUIPMENT
1	EPFLY
1	EPUSICK
1	EPRECEUSLY
4	EPFLR
1	ESPECIALLY
1	ESCAPUS
2	ESSENTIAL
4	ESTABLISHED
2	ESTIMATE
2	ESTIMATE
1	ESTIPATING
1	ET
2	ETC
1	ETSTIS
1	EVACUATION
3	EVALUATE
5	EVALUATION
3	EVFL
11	EVFLY
6	EVFT
2	EVFTS
9	EVFLY
1	EVERYTHING
2	EVTFICE
2	EXACTLY
2	EXALITE
1	EXALINEU
22	EXAPLE
1	EXAPLE-
2	EXAPLES
2	EXCEPT
2	EXCEPTEU
1	EXCEPT
2	EXCEPTION
2	EXCESS
2	EXCESSIVE
1	EXCESSIVELY
5	EXCHARGE
1	EXCHER
1	EXCITING
1	EXFTING
1	EXFATION
2	EXPLATION
1	EXVAL

EXPLIST
EXPLISTION

EXIST

1 EAT

2 EXPECTED

1 EFFECTS

1 EXPLOSION

1 EXPLODED

1 EXPLOSION

1 EXPLOSION

2 EXPLOSION-PROOF

1 EXPLOSION

1 EXPLOSION

6 EXPLOSION

5 EXPLOSION

1 EXPLORATION

2 EXPLORATION

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12 EXPLORATION

1 EXPLORATION

5 EXPLORATION

16 EXPLORATION

2 EXPLORATION

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1 FAL
1 FAL-LEAD
2 FALLING
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3 FAP
3 FASTERS
2 FASTEST
10 FAULT
2 FAULTS

1 FAYING
2 FEASIBLE
2 FEATURES
1 FEDERAL
1 FEET

1 FEEL
1 FEELS
5 FEET
1 FEET--PLACE
1 FEED

5 FEEL
1 FEELING
1 FEI
45 FIELD
12 FIEH

1 FIG
15 FIGURE
1 FIGURE
16 FIG
7 FILL

26 FILLER
1 FILLING
132 FILTER
5 FILTERS
2 FII

5 FIN/L
1 FINE
2 FINGER
1 FINGER-TIGHT
1 FINCHES

1 FIFF
7 FIFBALL
6 FIFBALL
2 FIFP

48 FIRST
6 FIRST-AID
9 FIRST
16 FITNESS

1 FITS
1 FIFTET
28 FITTING
43 FITTINGS
7 FIVE

1 FIVE-DIGIT
1 FIXED
11 FIXTURE
2 FLAG
10 FUDGE

1 FLANGES
1 FLAP
1 FLARING
11 FLASH
1 FLASHING

1 FLASHLIGHT
1 FLASHLIGHTS
2 FLAT
1 FLATTEN
1 FLIP/CLOPPINGS

5 FLEXIBLE
23 FLIGHT
4 FLIGHT
1 FLICKS
5 FLICK

3 FLIMM
27 FLUID
1 FLUIDS
46 FLUSH
1 FLUSHING

6 FLYABLE
401 FLY
2 FLY
1 FLYS
15 FLY

2 FILL
1 FILLER
2 FILLER
15 FOLLOWED
102 FOLLOWING

14 FILLERS
2 FILLERUP
1 FIRM/RE
1 FIRM
2 FOOT

9 FOOT-PLUIDS
1 FOOT-PLUIDS3
531 FIP
1 FIP--
1 FIP/RE

16 FORCE
1 FORCED
2 FORCEFULLY
1 FIP
22 FRACTION

161 FIPF
1 FIPAL
3 FIP/AT
2 FIP/ED
32 FIP/RS

1 FIP7
36 FIP/AFU
1 FIP/ARDED
2 FIP/D
18 FIP/2

1 FIPUP-LAY
2 FIPUP
2 FIP/ULE
2 FIP/UNT
1 FIP/UTION

5 FRACTURE
5 FRACTURES
14 FRACTIGIBLE
2 FRACTIC
1 FRACTIG

17 FRAFI
4 FRAFLY
1 FRACTIONALLY
1 FRA/ST
25 FRACTION

1 FRICTION

20 FIP

11 FIPY

1 FIPSTEETEA

1 FIPSTATION

1 FSCP

2 FFI

2/3 FFI

4 FFIING

30 FFI

1 FFIEST

4 FFIY

1 FFICTIONAL

1 FFICTIONING

1 FFIENTIALS

5 FFIENER

13 FFIPLAGE

1 FFIURE

22 G

2 G-M

9 G-GF

16 G-GN

1 G-GIS

1 G-GLEI

2 G-GLICIS

6 G-GPS

22 G-GPISCH

4 G-GS

12 G-GSFT

18 G-GSETS

1 G-GTZE

13 G-GZE

32 G-GZPFA

3 G-GZPFAES

1 G-GZPER

1 G-GZPERS

150 G-GZPFA

24 G-GZPFAKUM

1 G-GZPFAUS

1 G-GZPFALE

2 G-GZTLY

1 G-GZPFICTIONAL

10 G-GZ

2 G-GZTILIG

1 G-GZTIT

12 GIVE
16 GIVE
3 GIVE
2 GIVE
1 GLACING

6 GLASS
4 GLASS
5 GL
2 GIGGLES
2 GIG

2 GIRD
3 GIV
26 GIVEPIEN
9 GIVE
1 GLASS

11 GRADIENT
15 GRASP
2 GRADITY
16 GRASSE
2 GRATER

4 GREEN
37 GRIT
32 GRIT
1 GRITS
1 GRIT

2 GRIMETS
2 GRIVE
1 GRIVED
32 GRING
2 GRING

1 GRILES
10 GRIP
1 GRIPS
2 GS
2 GSE

1 G'S
6 GRAPD
1 GRIPS
4 GRIPACE
6 GLAICE

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1 GLPS
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2 HIGH
1 HIGH-SPEED
10 HIGH-SPR
2 HIGHEST
1 HIGHLY

2 HILI
10 HILP
2 HIMSELF
1 HIRREFED
3 HIRCEL

35 HIS
3 HISTORICAL
4 HIT
1 HITTING
26 HIST

1 HOISTING
17 HOLE
2 HOELING
7 HOLF
8 HOLFS

4 HIDE
9 HIDEY
2 HORIZONTAL
2 HORIZONTALLY
11 HORN

12 HISP
26 HISES
12 HIT
17 HITLE
1 HIRUP

5 HIRPS
49 HIRTING
21 HIR
7 HIRVEVER
42 HIR

52 HIGH-FLUOUS

2 INDICES

2 INCIPIENTS

3 INCIPIENT

4 INCLUDE

2 INCLUDED

3 INCLUDING

2 INCE

1 INCREASE

1 INCREASINGLY

1 INDEPENDENT

10 INDEX

1 INDEXED

7 INDICATE

3 INDICATED

5 INDICATES

4 INDICATION

2 INDICATION

1 INDICATIONS

10 INDICATOR

1 INDICATORS

25 INDIVIDUAL

16 INDIVIDUALS

1 INDICES

1 INJECTION

1 INFLAMMUS

10 INFLAMMATION

18 INITIAL

1 INITIALLY

2 INITIALS

4 INITIATE

2 INITIATIVE

3 INJECTION

1 INJECTOR

2 INJECTED

2 INJURIES

6 INJECT

46 INJECT

7 INJECT

1 INFER

1 INFERABLE

2 INFLY

1 INFLUENCE

16 INSIGHT

1 INSIGHTS

10 INSIDE

9

11. SPECT
11. SPECT/CLEAN
12. SPECTED
48. SPECTICN
3. SPECTICNS

16. SPECTUR
337. S. ALL
74. S. ALLATION
1. S. ALLATIONS
45. S. ALLEG

3. S. ALLING
1. S. ALLATION
1. S. ALLIT
1. S. ALLIED
1. S. ALLITION

11. S. ALLCTIONS
12. S. ALLMENTS
51. S. ALLWF
1. S. ALLWING
2. S. ALLW

1. S. ALLWIFIATE
1. S. ALLWIFED
1. S. ALLWIFIES
4. S. ALLWIFUNCT
7. S. ALLWIFUNCTING

1. S. ALLWIFENE
1. S. ALLWIFERENCE
6. S. ALLWIFILM
14. S. ALLWIFIMEDIATE
6. S. ALLWIFIAL

2. S. ALLWIFIALLY
1. S. ALLWIFINET
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1. S. ALLWIFINECT
5. S. ALLWIFINSECTION

8. S. ALLWIFIVAL
1. S. ALLWIFIVALS
96. S. ALLWIFIT
1. S. ALLWIFITCUCING
7. S. ALLWIFITCUCION

2. S. ALLWIFIV
2. S. ALLWIFIVELY
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167

1 INAPC
3 INCH
16 IFEVERSTABLE
2 IFRITANT
1 IFRITATING

263 IS
8 ISLE
55 IT
51 ITEN
2 ITENS

20 ITENS
1 ITENSIS
9 ITS
7 IV
3 IX

6 J
1 JACTIG
8 JACTS
2 JACTSTAFI
4 JAI

4 JAW
2 JKS
2 JKT
3 JKR
2 JKS

3 JULIT
3 JULIAR
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1 JUS
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6 K
4 KIEFJIG

3 KIPY
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30 KIT
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8 LICED
12 LGIRLP
2 LIGS
4 LHCTP
5 LIPSATIC

6 LESS
32 LESSOR
1 LFIAL
15 LFTIR
126 LVEL

11 LEVELS
29 LVER
3 LVERS
1 LF
1 LIPPARIES

1 LIBRARY
1 LICENSE
2 LICENSEU
7 LIP
1 LIP

1 LIPS
4 LIFE
4 LIFSAVING
25 LIP
3 LIPING

27 LICIT
1 LIGHTS
1 LIGHTLY
11 LIGHTS
1 LIRE

1 LIPWISE
3 LIPA
3 LIMITATIONS
1 LIMITED
2 LIMITS

75 LIFE
1 LIPAR
75 LIPS
124 LIPK
5 LIPKAGE

1 LIPKAGES
19 LIPS
2 LIPK-FREE
2 LIP
3 LIPS

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24 LISTEC

1 LISTEI

4 LISTING

1 LISIS

1 LITERIAL

1 LITTE

6 LICAL

24 LOCATE

6 LOCATIO

1 LOCATING

16 LOCATIOH

1 LOCATIONS

7 LICI

2 LICIPIG

1 LICIVIT

36 LUCUMINE

3 LUCUMINED

6 LUGPEN

3 LUP

1 LUGEST

1 LUGICUINAL

2 LUFA

1 LUPUS

7 LUPSE

1 LUPSELY

12 LUPSEFI

1 LUPSELD

1 LUPSELESS

1 LUPSE

1 LUPSES

2 LUPSY

4 LUP

1 LUP-SPEED

66 LUPTR

2 LUPST

2 LUPST

16 LUPF

6 LUPICAM

3 LUPICAMUS

10 LUPICATE

4 LUPICATED

2 LUPICATING

2 LIPPRICATION

1 LIG

1 LUGS

1 LUGS

1 LG

1 LUG

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1 MAGNETIC-SCORABLE

1 MAGNETIC

2 MAGAZINE

1 MAGNETIC

2 MAGNETIC

31 MAGNETIC

3 MAGNETIC

102 MAGNETIC

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PFAURE
 MFACLED
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MEC-A.I.C
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MFCAL
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1 METEC
1 METAL
1 METALLY
1 MESS
1 MESS

9 MESSAGE
14 METAL
3 METALLIC
2 METACRYLIC
8 METERS

19 METEOR
7 METEORS
2 METHYL-ETHYL-KETONE
1 METHYL-ETHYLKETONE
5 MICROMET

1 MID-POINT
2 MID-TRAVEL
1 MIDDLE
1 MIGHT
1 MIKE

1 MIL-C-2578
16 MIL-M-56.6
1 MIL-M-89/252
14 MIL-M-83,62
17 MIL-L-23,49

1 MIL-L-60P1
1 MIL-L-60C2
1 MIL-L-70,8
2 MILL
2 MILLER

16 MILITARY
6 MILS
1 MILITIZE
16 MILITARY
2 MILIP

1 MILLS
5 MINUTE
34 MINUTES
1 MISALIGNMENT
2 MISSING

2 MISSION
4 MIX
2 MI
10 MICAL
4 METAL

445 HUS
2 MIZLE
5 HUC
5 H13
2 M10A1

3 H17
2 H
2 RAILS
2 KAPF
2 HAPTHA

10 NATICAL
1 NAV
1 NAVIGATION
9 NAVIGATION
33 NPC

2 NCP
1 HCC'S
6 NEAR
3 NEAREST
2 NEARLY

2 NECESSARILY
67 NECESSARY
1 NECESSITATE
5 NECH
10 NEED

97 NEIFL
1 NEILE
7 NEIS
2 NEGATIVE
4 NEKE

2 NKT
1 NUTRAL
34 NEU
21 NEU
1 NEUFC

1 NIOELCADIUM
5 NIPS
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MILITARILY

WILLIS TOWERS WATSON

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1 P-CLICH
2 OBJECT
22 OBJECTS
5 OBSERVATION
2 OBSERVE

3 OBSERVE
4 OBSERVED
1 OBSERVER'S
2 OBSERVING
1 OBSERVER

1 OBSTRUCTION
1 OBSTRUCTIONS
1 OPT. IN
5 OPT. TABLE
5 OPT. USED

2 OFFICES
2 OCCUPATIONAL
1 OFFICER
724 OFF
2 OFF

2 OFFICE
5 OFFICER
1 OFFIN
233 OFF
2 OFF

412 OFF
1 OFF-IME-JLB
5 OFF
50 OFF
2 OFF-EIGHTH

3 OFF-FOURTH
11 OFF-HILL
2 OFF-PILE
2 OFF-THING
1 OFF-TYPE

2 OFFS
23 OFF
2 OFF
4 OFF
50 OFF

1 OFFER
4 OFFER
9 OFF-ING
12 OFF-INGS
2 OFF-PALC

OPERATE
OPERATED
OPERATING
OPERATION
OPERATIONAL

2 OPERATIONS
1 OPERATIVE
12 OPERATOR
1 OPERATIONS
1 OPERATOR

7 OPER SITE
2 OPERATOR
1 OPERATIONAL
343 OPER
15 OPER

4 OPERERS
3 ORGANIZATIONAL
9 ORGANIZATION
9 ORGANIZATIONAL
1 ORGANIZATIONS

1 ORGANIZED
1 ORGANIZATION
10 ORGANIZED
1 ORGANIZED
1 OPERATIONAL

52 OPER
6 OPERERS
1 OPERATIVE
1 OPERATIONS
22 OPER

6 OUTBOARD
2 OUTLET
5 OUTLET
11 OUTLET
1 OUTLET

36 OUTLINED
1 OUTLINES
1 OUTLINE
8 OUTSIDE
2 OUTSIDE

34 OVER
2 OVER-TRAVEL
1 OVERFALL
1 OVERBOARD
3 OVERFLOW

PASSING

PAST

PATTERNS

PAY

PE

PE-ABC

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15 PICTS
16 PIR
1 PIN-TYPE
1 PIRCHING

1 PIMPINTING
12 PIIS
2 PIIT
4 PIPI
1 PISIDOL

2 PISTON
22 PITCH
2 PIUT
1 PINTED
1 PIUTS

28 PIACE
3 PLACED
4 PLACIG
1 PLAIN
2 PIETARY

1 PLIPING
2 PLASTIC
1 PLASTILUBE
34 PLATE
5 PLATES

2 PLIFECM
1 PLIA
2 PLIERS
3 PIPT
1 PINTYED

24 PLUC
1 PLUC'S
2 PLICS
3 PLIIR
2 PLIIBING

1 PLUGGER
1 PLUC
4 PIS
3 PI
1 PI-FL DPAULIC

2 PUCRET
1 PUCETS
67 PIIT
1 PINTED
3 PINTING

PLINTS

1 PLURITY
1 PLICE
1 PLICED

1 PLICTES
2 PLISHING
1 PIPS
7 PERT
1 PIPIABLE

7 PIPTICN
2 PICTIONS
10 PIPIIS
141 POSITION
1 POSITIONED

9 POSITIONING
14 POSITIONS
2 POSITIVE
12 PISSIELE
6 PICT

1 POSTAGE-PAID
1 POSTERS
1 POSTING
2 PITCHALL
27 PULICS

1 PIPT
1 PIPIIG
1 PIPIEP
65 PIVER
3 PIPIPLAT 7

1 PIPICTICAL
3 PIPICTICE
1 PIPICTNESSED
2 PIPICTATIONS
6 PIPICTEFENCE

1 PIPICTERING
4 PIPICTISUI
1 PIPICTES
9 PIPICTEPEL
2 PIPICTE

3 PIPIEPARATION
62 PIPIEPARE
7 PIPIEPARED
1 PIPIEPARING
1 PIPIESCUI

5 PRECIPITED
1 PRESENCE
7 PRESENT
2 PRESERVATION
2 PRESEERVE

3 PRESERVED
2 PRESS
1 PRESSED
65 PRESSURE
1 PRESSURE-SENSITIVE

2 PRESSURES
11 PRESS-FIT
2 PREPACITIVE
2 PRE-ILLS
14 PREPARY

2 PREP
1 PRINCIPLE
2 PREPARED
17 PREP
4 PREPITY

4 PREPARE
24 PREP
2 PREPS
9 PREPARE
4 PREPARE

5 PREP
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12 PREP
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25 PREP
12 PREP

4 PROTECT
1 PROTECTION
2 PROTECT
12 PROTECT
1 PROTECT

9

PIR-ICE
PIR-ICE

6 P-I
1 PSYCHOLOGICAL
8 PUBLICATION

10 PUBLICATIONS
2 PUBLISHED
16 PULL
1 PULLED
3 PULLEYS

4 PULLING
57 PUMP
7 PULPS
2 PULPS
1 PULSED

3 PURPOSE
4 PUS
1 PUSH-FULL
2 PUSLES
9 PIT

13 PITCH
1 ORBITUM
1 ORFES
1 ORFEE
1 ORFENT

3 QUALIFICATION
14 QUALIFIED
1 QUALIFY
3 QUALITY
36 QUALITY

1 QUART
3 QUARTS
1 QUESTIONABLE
4 QUESTIONS
1 QUICK

1 QUIPPLY
28 QUILL
5 QU

8 RADICALLY
4 RADICALLY

2 RAG
3 RAGS
1 RAIL
1 RAIL
2 RAILSE

15

3 RUICE
1 RUICES
1 RUIPS
4 RAPID
3 RAPIDLY

1 RATCHET
3 RATE
4 RATED
1 RATES
1 R/WHITE

4 REACH
2 REACHED
13 REAT
1 RECALLY
1 REAPRESS

9 REATING
1 REIVY
25 RESE
8 RESECH
2 RESECHS

6 REASSEBLE
1 REASSURE
2 RECLIFT
3 RECLIE
4 RECEIVED

8 RECEIEN
1 RECEIVING
2 RECEPTABLE
1 RECESS
1 RECEEN

2 RECLASSIFICATION
4 RECLIGIZE
1 RECOGNIZING
2 RECLPENG
5 RECLMENTATION

2 RECLPHEMATIONS
3 RECLPHEMED
4 RECLPHECT
43 RECLPL
2 RECLPRED

3 RECPERS
1 RECEPTING
13 RECP
10 RECTED
1 RECLCEU

PIE LIST

REFRESH

REFERENCE

REFERENCES

2 REFRESHING
3 REFILL
2 REFLECT
1 REPAIR
2 REFRESH

7 REFILL
5 REFILLING
3 REINFORCEMENTS
1 REINFORCE
1 REINFORCED

17 REINSTALL
1 RESTATE
3 RELATED
2 RELATIONSHIP
1 RELAX

6 RELAY
12 RELEASE
1 RELEASED
2 RELEASING
6 RELIEF

1 RELIEVE
5 RELIEVED
5 REMAIN
2 REMOVED
2 REMOVED

1 REMOVED
5 REMOVED
2 REMOVED
2 REMOVED
20 REMOVED

417 REMOVE
13 REMOVE/INSTALL
82 REMOVE
1 REMOVE/INSTALLED
19 REMOVE

16 REPAIR
2 REPAIR
2 REPAIR/HAUL
2 REPAIR/HAUL
7 REPAIR

26

7 RICHABLE
15 RECENT
2 RICHABLE
2 REPEATEDLY
2 REPEATING

19 REPLACE
8 REPLACED
2 REPLACEMENT
1 REPLACING
22 REPORT

2 REPORTABLE
1 REPORTED
1 REPORTING
1 REPORTING
11 REPORTS

1 RECENT
1 REPRESENTATIVE
1 REPRESENTATIVE
12 REQUEST
1 REQUEST--CONTINUATION

4 REQUEST/REPORT
6 REQUIRE
122 REQUIRED
5 REQUIREMENTS
1 REQUIRES

4 REQUIRING
5 REQUISITION
1 REQUISITIONED
1 RESEAL
4 RESCUED

4 RESERVE
40 RESERVATION
17 RESERVATIONS
1 RESIDENT
1 RESISTANCE

1 RESIST
1 RESISTANCE
1 RESISTANCE
5 RESISTANCE
2 RESISTANCE

1 RESISTING
2 RESISTING
2 RESISTING
1 RESISTING
1 RESISTING

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2 RETAIL
12 RETAILER
4 RETAILERS

34 RETAILING
1 RETAKE
1 RETIREMENT
2 RETRIPLE
2 RETRACT

3 RETRACTS
11 RETIRE
3 RETIRIS
1 REVEALED
1 REVERSE

1 REVERSING
4 REVIEW
2 REVOLVING
3 REVSTAT
1 RIPS

27 RIFLE
29 RIC
18 PICKING
24 RIGHT
3 RIGHT-MAJU

1 RIGHTANGLED
1 RIGHT
1 RIGS
10 RIFF
1 RIPS

8 RIUSE
1 RIUSEC
1 RISING
2 PINY
1 RIPS

3 RISE
1 RISES
10 RIVET
1 RIVETS
6 RIST

1 PICK
1 PICKS
32 PIN
5 RIPS
4 RILL

1 RELIED

6 RELIED

5 RELIED

1 RELIED

2 RELIED

7 ROTATE

2 ROTATED

1 ROTATES

2 ROTATING

2 ROTATION

198 RUTER

3 RUTER/TRANSMISSION

1 RUTHERLESS

1 RUTED

3 RUTDS

1 RUTTES

11 RUT

19 RUT

3 RUT

8 RUTTER

1 RUTFP

12 RUT

2 RUTTING

1 RUTTY

6 RUTY

1 RUTYS

5 RUT

39 RUT

1 RUTLE

3 RUT

4 SAFELY

7 SAFETIED

7 SAFETIES

44 SAFETY

1 SAFETYING

1 SALE

1 SALES

2 SALT

1 SALTWATER

14 SAFE

35 SAFETY

1 SAFETYING

9 SALT

1 SAFETYING

2 SAFETY PAPER

AD-A121 874 JOB LANGUAGE PERFORMANCE REQUIREMENTS FOR MOS 67N
HELICOPTER REPAIRER REF. (U) DEFENSE LANGUAGE INST
LACKLAND AFB TX ENGLISH LANGUAGE CENTER. 29 MAR 78

AD-A121 874 JOB LANGUAGE PERFORMANCE REQUIREMENTS FOR MOS 67N
HELICOPTER REPAIRER REF. (U) DEFENSE LANGUAGE INST
LACKLAND AFB TX ENGLISH LANGUAGE CENTER. 29 MAR 78

AD-A121 874 JOB LANGUAGE PERFORMANCE REQUIREMENTS FOR MOS 67N 373
HELICOPTER REPAIRER REF. (U) DEFENSE LANGUAGE INST
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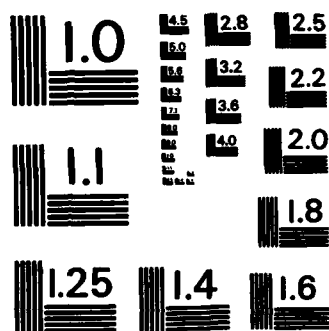
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UNCLASSIFIED LACKLAND AFB TX ENGLISH LANGUAGE CENTER.. 29 MAR 78 F/G 5/9 NL

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MICROCOPY RESOLUTION TEST CHART
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1 SAVE
25 SCALE

1 SCHEDULE
3 SCHEDULE
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14 SCRE
5 SCRAP
9 SCRE
15 SCRE
13 SCRE

1 SCREWDRIVER
1 SCREWDRIVER
19 SCREWS
2 SCREW
1 SCREW

14 SEAL
2 SEALANT
2 SEALED
2 SEALING
4 SEALS

1 SEACH
11 SEARCHLIGHT
1 SEARCH
7 SEAT
3 SEATED

2 SEATING
3 SECTOR
4 SECRETARY
6 SECRETS
32 SECRETARY

2 SECTIONS
36 SECTOR
2 SECURED
1 SECURELY
1 SECTORS

6 SECTORING
1 SECTORING
4 SECTORING
1 SECTORING
14 SECTORING

1 SFR
6 SELECT
3 SELECTED
1 SELECTING
7 SELECTOR

1 SELF-CLOSING
9 SELF-DECONTAMINATION
1 SELF-LOCKING
4 SELF-PLUGGING
1 SELF-STUDY

1 SEMI-AUTOMATIC
1 SELFING
4 SELFING
1 SELF-IDENTIFICATION
1 SELF-IDENTIFICATION
1 SELF-IDENTIFICATION

1 SEMI
2 SELF-RATE
1 SELF-RATION
37 SEPARATOR
8 SEPARATORS

10 SERIELE
12 SERVICED
1 SERVICED
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2 SERVICED

18 SERIAL
17 SERIES
1 SERIOUS
5 SERIATED
1 SERIATION

3 SERPENTINE
1 SERPES
45 SERPES
7 SERPES
11 SERPES

4 SERVICED
4 SERVICES
3 SERVICING
29 SERVO
9 SERVO

1 SERVO
22 SFT
12 SFTS
1 SFTLED
3 SEVERAL

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1 SHUCE
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2 SHAKE
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2 SHUTIN
1 SHUTS
7 SHUTIF

1 SHOT
1 SHUTTLE
4 SIFF
1 SIFF-CARRY
3 SIFFS

3 SIDEWAYS
17 SIGHT
1 SIGHTING
1 SIGHTS
2 SIG

7 SIGNALS
11 SIGNATURE
5 SIGNED
7 SIGNS
3 SIG/STIC

1 SIMILAN
2 SIMULATED
14 SICE
2 SITES
2 SITPS

2 SIZE
2 SKIN
1 SPICS
112 SKILL
1 SPILLED

8 SPIN
1 SI
7 SLACK
14 SLEEVE
7 SLICE

3 SLICEP
1 SLITING
2 SLIGHTLY
12 SLITIC
3 SLITGS

2 SLIPPAGE
1 SLIT
1 SLOPE
2 SLOV
1 SLANTED

5 SIGNALS
3 SHALL
2 SHCITI
1 SHPOTELY
1 SHP

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1 SHIP
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5 SPP
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1 SP/CEC
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7 SP/CEC
1 SP/CEC

21 SPECIAL
3 SPECIAL

1 SPECIAL
2 SPECIAL
12 SPECIAL

1 SPECIFICALLY
1 SPECIFICATION

7 SPECIFICATIONS
25 SPECIFIED
2 SPECIFICS

1 SPECIM
3 SPECTROMETRIC
7 SPEED
9 SPILLAGE
4 SPILLED

9 SPLINES
5 SPLINT
1 SPLINTING
2 SPLINTS
12 SPLIT

1 SPLITS
1 SPURGE
1 SPOT
2 SPTS
8 SPLY

1 SPRAYING
1 SPREAD
15 SPRING
1 SPRINGS
13 SPLICING

2 SPT
26 SUT
1 SUT 5
1 SUT?
9 SQUARE

4 SSPFT
1 ST
28 STABILIZER
2 STABILIZER
2 STAPLIZER

1 STACKUP
4 STAFF
1 STALLATION
4 STAP
5 STAPED

32 STAD
2 STADIS
4 STAND
195 STANDARIZED
229 STANDARDS

185

SHIPPY
SHIPPING
6 SHIP
1 SHIP
27 SHIP

1 STARTER-GENERATOR
1 STARTER-SWITCH
1 STARTS
1 STATE
1 STATEC

1 STATEMENTS
6 STATIC
1 STATION
5 STATUS
3 STAY

1 STR
5 STEADY
8 STEEL
3 STEP
10 STEEP

6 STEEP-BY-STEP
251 STEPS
2 STEWIE
32 STICK
1 STIFF

2 STIFF-BRISTLE
2 STILL
11 STICK
34 STOP
1 STOP-ARM

3 STAPPL
4 STEERING
8 STEPS
3 STICK-UP
11 STEWAGE

2 STOREC
1 STORE
2 STORE
6 STRAIGHT
2 STRAIGHT-LINE

4 STRAIGHTEDGE
1 STRAIGHTEN
92 STRAIGHTEN
2 STRAIGHTEN
9 STRAIGHTEN

196

1 SUBTRACT
1 SUBSTRATE

1 SUBTLE
5 STRIKE
3 STRIKING

10 STRIP
12 STRIPPED
3 STRIKE
1 STRUCK
4 STRUCK

1 STRIPS
1 STUCK
2 STUCK
10 STUCK
2 STUCK

2 STUDYING
2 SUBASSEMBLY
1 SUBCOURSE
1 SUBJECT
4 SUBMIT

2 SUBMITS
1 SUBMITTED
3 SUBMITTING
2 SUBORDINATE
12 SUBSECRET

2 SUBTRACT
1 SUBTRACTING
1 SUCCESSFUL
1 SUCCESSFULLY
6 SUCH

1 SUFFERING
1 SUFFICES
22 SUTTABLE
8 SUTTABLE
1 SUTLIGHT

1 SUPERFICIAL
2 SUPERFICIAL
1 SUPERVISION
6 SUPERVISOR
5 SUPERVISORY

2 SUPPLEMENTARY
15 SUPPLIES
27 SUPPLY
1 SUPPLYING
42 SUPPLY

1 SUPPLEMENT
6 SUPPLEMENT
3 SURF
10 SURFACE

7 SURFACES
1 SURTICAL
1 SUPPOLNU
1 SUSFEIL
5 SUSPELLED

1 SUSPENSION
2 SVES
22 SWASHPLATE
5 SVE
3 SIFINEY

3 SHEEP
1 SHEPT
1 SUE 24330
1 SUE 24378
1 SUE 24377

1 SUE 4
2 SUE 3
1 SUE 7
1 SUEP 10
1 SUE 10

52 SUICID
2 SUICID
4 SUICIDS
1 SUICID
8 SUICIDERS

1 SUICIDUMIZE
16 SUICIDUMIZED
99 SUICID
18 SUICIDS
2 S3

2 T
6 T
2 TAG LABEL
15 T/RIE
1 TARLETS

4 TARS
1 TACIDOPETER
5 TAG
3 TAG/
10 TAG LABEL

127

6 TAGS

187

Tail

1 TAILUP

7 TAILPIPE

39

TAK

1 TAKEDOWN

7 TAKEIN

2 TAKING

1 TAPPS

9

TAPK

2 TAP

18 TAPF

1 TAC LABEL

3 TARGET

829

TASH

61 TASKS

4 TAXI

2 TAXIET

1 TAYWAYS

34

Th

1 THD

13

TC

2 TGA

2 TFAC

2 TEAT

6 TEARS

1 TEASPEFUL

32

TEC

1 TECI

37 TECHNICAL

1 TECHNIQUE

2 TECHNIQUES

3

TIF

7 TEETH

1 TELEPHONE

1 TELL

2 TELLIS

2 TEMPERATURE

1 TEMPORARILY

1

TINUS

9 THASIFFLETER

12 TIESION

2 THERMAL

1 THERYALS

6 TIRRAIN

193

TIS-

TIS-FLY

1 TESTEC

1 TESTER

3 TESTING

1 TIS-S

1 TEXT

10 THAR

140 THAT

1 THAR

1082 THE

5 THEIR

12 THIR

18 THIR

1 THIR

10 THERE

10 THEREAFTER

1 TOGETHER

1 THERMAL

10 THESE

14 THEY

1 TICH

2 TICHNESS

10 TIV

5 THID

276 THIS

6 THOUGHLY

2 THOSE

6 THUSAND

2 THUSAC

5 TIFACEU

2 TIFACES

17 TIFEE

1 TIFEE-DICIT

1 TIFEE-EIGHTMS

1 TIFEE-FULKTHMS

60 TIFLICH

2 THRUCCULT

2 TIFCMLT

3 THEI

3 THIRB

1 THIRJAM

2 THIRMS

14 TICH

4 TIF

250

1 TIEPLANS
1 TIGL
13 TIGHTEN
2 TIGHTENED
1 TIGHTENING

1 TIGHTEN
4 TIGHTNESS
2 TILT
25 TIME
1 TIME-IN-CRADE

2 TIME-IN-SERVICE
1 TIME-IN-GRADE
2 TYPES
2 TIP
2 TIPS

5 TITLE
1 TITLED
2 TITLES
802 TP
1 TP7

1208 TC
1 TC-COLLECTIVE
1 TC-AY
1 TC-OF
6 TOGETHER

3 TOLERANCE
1 TUNE
1 TUNQUE
1 TUNNIT
22 TUN

114 TUNKIT
152 TUNLS
1 TUNM
37 TUP
1 TUPGRAPHIC

1 TUP
141 TUPQUE
27 TUPLED
2 TUPQUES
4 TOTAL

2 TUPCH
1 TUPCHES
2 TUPCHING
2 TUPCHQUET
11 TUPVAC

TRIPPLS
TRIPIC
TRALK
TRALING
TRAIL

3 TRAINED
1 TRAINEE
1 TRAINEE
45 TRAINING
1 TRAINING

1 TRANSLOCATION
1 TRANSCRIPTION
1 TRANSCRIPTION
1 TRANSFER
92 TRANSMISSION

3 TRANSITION
42 TRANSITION
2 TRANSITIONERS
1 TRANSPARENT
2 TRANSFERT

3 TRANSPORTATION
1 TRANSFER
7 TRANSFER
4 TRANSFER
1 TRANSFER

9 TRANSFERENT
1 TRANSFER
1 TRANSFER
7 TRANSFER
2 TRANSFER

1 TRIGGER
5 TRIP
18 TRIP
7 TRIPLESHOOTING
9 TRIP

2 TRIP
1 TRIP
5 TRIP
2 TRIP
69 TRIP

29 TRIP
1 TRIP
2 TRIP
1 TRIP
28 TRIP

22

1 TIRMO
2 TIRPLUMER
2 TIRCI
20 TIRI
3 TIRLEC

2 TIRFIMO
4 TIRFIS
1 TIRIC
7 TIRIST
1 TIRISTED

2 TWISTING
39 TUN
1 TWO-FIND
1 TWO-MILE
3 TWO-TIMES

2 TUX
28 TUFF
4 TUFFS
12 TUPERITER
1 TYPICAL

2 TUC-22C
1 TUC-1303
1 TUC-1504
6 TUC-1506
1 TUC-1502

2 TUC-1414
2 TUC-1452
1 TUC-1456
1 TUC-1400
1 TUC-1408

1 TUB-L-13
1 U
1 UH-1H
1 UH-1C
2 UH-1C/F

1 UH-1D
2 UH-1D/H
1 UH-1D/H/S
21 UH-1H
16 UH-1F

2 UH-1
2 UH-1H
1 UH-1F-S
3 UH-1P
1 UH

UNANTICIALIZED
UNCLASSIFIED
UNCLASSIFIED
UNCLASSIFIED
UNCLASSIFIED

36 UNDEFIN

1 UNDEFIN

1 UNDEFIN

1 UNDEFIN

6 UNDEFIN

1 UNDEFIN

2 UNDEFIN

1 UNDEFIN

1 UNDEFIN

50 UNDEFIN

2 UNDEFIN

4 UNDEFIN

5 UNDEFIN

14 UNDEFIN

1 UNDEFIN

1 UNDEFIN

5 UNDEFIN

6 UNDEFIN

1 UNDEFIN

4 UNDEFIN

14 UNDEFIN

2 UNDEFIN

57 UNDEFIN

1 UNDEFIN

1 UNDEFIN

44 UNDEFIN

1 UNDEFIN

12 UNDEFIN

52 UNDEFIN

2 UNDEFIN

3 UNDEFIN

1 UNDEFIN

1 UNDEFIN

1 UNDEFIN

23 UNDEFIN

44 UNDEFIN

1 UNDEFIN

1 UNDEFIN

68 UNDEFIN

1 UNDEFIN

1 UNDEFIN

1 UNDEFIN

1 UNDEFIN

1 UNDEFIN

1 UNDEFIN

1 USUALLY
1 OFFICIALS
6 UTILITY
2 UTILITY/HYDRAULIC
1 UTILITARIAN

2 UNIT-MAN
12 V
16 V-SAFE
1 V-SAFES
1 VALID

2 VALVE
76 VALVE
13 VALVES
1 VALF
1 VALERS

1 VARIELS
1 VAP
1 VEGETATION
1 VEHICLES
14 VELT

3 VERIFY
15 VERTICAL
1 VERTICALLY
1 VERY
5 VI

11 VIBRATION
6 VIBRATIONS
1 VICINITY
1 VICINE
2 VICE

8 VIT
3 VITI
1 VITIATIONS
1 VITIHA
1 VISIBILITY

2 VISIBIE
8 VISIAL
1 VISIALLY
4 VICAL
2 VICE

1 VICEFILTER
7 VITAGE
2 VITRETER
4 VILTS
1 VILUPE

24

1 VISITING
4 WAFIPS
1 WAIST
2 WAIT
2 WALK

1 WALL
1 WAIFS
2 WAIT
2 WAIFS
1 WARTAPE

5 WARD
2 WARDING
4 WARDINGS
10 WIS
11 WISH

23 WASHER
36 WASHES
2 WASHING
1 WASHINGTON
42 WATER

6 WAVE
7 WAY
1 WE
1 WESP
19 WEAVER

6 WEAP
1 WEAPING
14 WEAPON
1 WEP
5 WEIGHT

1 WEIGHTS
9 WFLI
1 WILL-TRAINED
2 WILL-VENTILATED
1 WIS

12 WFT
12 WHAT
1 WIFFLS
47 WFTI
1 WFT-EVEN

12 WPRE
37 WHICH
1 WHICH-EVER
53 WHIFF
2 WHIFF

7 WID
2 WIFE
191 WIFE
1 WILLING

1 WILLING
1 WIFE
1 WIFE
2 WIFE
12 WIFE

1 WIFE
1 WIFE
20 WIFE
3 WIFE
3 WIFE

3 WIFE
304 WIFE
5 WIFE
49 WIFE
74 WIFE

2 WIFE
21 WIFE
2 WIFE
6 WIFE

1 WIFE
5 WIFE
1 WIFE
2 WIFE
6 WIFE

1 WIFE
1 WIFE
1 WIFE
1 WIFE

72 WIFE
5 WIFE
1 WIFE
1 WIFE

2 WIFE
2 WIFE
9 WIFE
1 WIFE
2 WIFE

X1

VF/P

VF/FS

2 VELLON

1 VLS

1 VIELING

195 VU

1 VU/GEN

213 VU/P

11 VU/25LP

7 ZFRC

1 ZFR/FS

4 ZFR/IG

4 ZUC

2 ZIP

1 ZIPPERS

1ER1521 END SCAT PT 3.30, DELETE 3436
1ER1511 15.567
1ER1711 DATA BIAS : 10
1ER1741 TRK OVER-ALLC FACTOR= PRIM/USEC=0.10
1ER1741 RCD IN , OUT
1ER1911 TP1'S APPLTIC 1734
1ER1521 END SYNCRTM, CPT= M, TMERG2D7, DLMP ,

...05...10...15...20...25...30...35...40...45...50...55...60...65...70...75...80...85...90...95...100...105...110..

JOBNAME=TMERC207 STEP=1 LAST LIST STEP=

FORNAME=SYSPRINT UNIT=00

FORNAME=SYSL1 UNIT=00

FORNAME=SYSL2 UNIT=00

FORNAME=SYSL3 UNIT=00

CSN=TIME.WORD.CNT

LSN=SYS8C078.T000845.RV00C.TMERC207.F0000038

SEM=L233CA

SEM=

SYSL1 INPUT	3030	SYSL2 OUTPUT	859	SYSL3 OUTPUT	C	SYSL4 OUTPUT	0
LFEC1	2	LFEC1	133	LFEC1	C	LFEC1	0
BLKSIZE	642	BLKSIZE	133	BLKSIZE	C	BLKSIZE	0

1,852	TWE	1,612	AND	1,201	TL	TASK	829
803	TH	724	I.F	65	IN	RE	546
521	FOR	527	A	44	PLST	CONDITIONS	423
417	PROVE	413	IN	40	FM	CHAPTER	376
361	FR	337	INSTALL	30	WITH	ARE	285
242	FIREARM	278	FUEL	27	THIS	IS	263
231	FROM	251	STEPS	23	CIL	STANDARDS	225
227	ACCOMPLISHING	221	CENTRAL	21	YCLUP	ROTOR	198
157	EQUIPMENT	196	REFER	15	YLU	WILL	191
150	STANDARDIZED	179	ASSEMBLY	17	REFERENCES	AIRCRAFT	171
161	ALL	181	FORM	15	CENTRAL	TAIL	157
153	TOOLS	150	DA.	14	MATERIALS	POSITION	141
143	TRUCK	140	THAT	12	LEVEL	MAINTENANCE	136
134	BLOCK	132	FILTER	12	HYDRAULIC	AS	125
125	INSPECT	124	CHECK	12	NCT	REQUIRED	122
121	IF	119	MECHANICS	11	BY	AT	116
115	ENGINE	114	TOOLKIT	11	SKILL	MURDER	111
109	RELOCATING	106	MANUAL	10	ENTER	MAIN	102
92	CELL	94	NEEDED	9	SYSTEM	REIN	95
91	CO-ORDINATES	97	STRAINER	8	TRANSMISSION	DAMAGE	88
88	PLACE	87	SHAFT	8	B	DISCONNECT	86
84	COVER	84	LISTED	8	PAP	REPAIR	82
82	SUPPORT	78	BELTS	7	CLEAN	VALVE	76
75	LIFE	75	LIFES	7	CONNECT	INSTALLATION	74
74	WIRECUT	73	WRECK	6	AN	TUBE	69
68	ACCIDENT	68	PREPARE	6	REFERENCE	USING	68
67	APPROPRIATE	67	C	6	CLIMBING	NECESSARY	67
67	POINT	66	DRIVE	6	LEVER	BLADE	65
65	POWER	65	PRESSURE	6	BEARING	CAP	62
61	TASKS	60	THROUGH	5	COLLECTIVE	MOUNT	59
58	APPLICABLE	57	PUMP	5	UNTIL	OPEN	56
55	FOOT	55	IT	5	APPA	COMPLETE	54
54	LOT	53	UPPER	5	GEAPRIX	OTHER	53
53	SWITCH	52	CASUALTY	5	WHILE	EACH	52
52	NOTE	51	51	5	CHEMICAL	INSURE	51
51	ITEM	50	FED	5	INTL	ONE	50
50	UNIT	49	APPLY	4	FOCUSING	NAST	49
49	WITHIN	48	ORAIN	4	FIRST	FITTINGS	48
48	INSPECTION	47	THAT SPITTER	4	MACH	WHEN	47
45	ADJUST	45	F	4	MOUNTING	SERVICE	45
45	TRAINING	44	FIELD	4	INSTALLED	PROCEDURES	44
44	SAFETY	44	UP	4	USED	ACCOMPLISHED	43
43	CYLINDER	43	WOB	4	RECENT	AFT	42
42	PERFORMED	42	WATER	4	SIDE	INLET	40
40	FORMAL	40	RESERVOIR	4	STAGE	AFTER	39
39	ARMY	39	WETTED	3	PARTICLE	PERFORMING	39
38	ACCESS	38	STAND	3	TANK	TWC	39
37	LAKE	37	COMPONENTS	3	AIR	GRID	37
37	TOP	37	PAGE	3	SEPARATOR	TECHNICAL	37
36		36	WHICH	3	DUTY	FORWARD	36

36	APRONARE	30	HEAR	30	LOCKWIP	36	OUTLINED
36	CLANITY	30	SECRE	30	UNDER	36	WASHERS
35	ARM	35	ELECTRICAL	35	F	35	HIS
35	SAMPLE	35	TEST	34	AZITHUTH	34	CORRECT
34	DETERMIN	34	DC	34	WILTS	34	NEL
34	OVER	34	PLATE	34	RETAINING	34	STEP
34	TR	34	ASSIGNMENTS	34	ATTACHING	34	RAP
33	ICC	34	OPERATIONAL	34	REC	33	SECTION
32	FORMS	32	GRIP	32	GELINE	32	LESSCH
32	LATERIEL	32	REPERT	32	STICK	32	TEC
31	CABLES	31	MAGNETIC	31	NC	31	PERSONNEL
30	BATTERY	30	ACTOP	30	CAR	30	DD
30	FULL	30	KIT	30	MAKE	30	MOS
30	NUCLEAR	30	HITS	30	PACIFIC	29	ANY
29	ASSISTANCE	29	PCOM	29	CYCLIC	29	LEVER
29	EFF	29	SERVO	29	TIME	29	TURNS
28	ATQ	28	ELEVATOR	28	ENTRIES	28	FITTING
28	IAS	28	MAY	28	MEASURES	28	PART
28	GULL	28	RIG	28	STAPLIZER	28	TUPHIN
27	TYPE	27	PCDY	27	CLOTHING	27	COLLOR
27	IC	27	LIGHT	27	PROTECTIVE	27	RIFLE
27	SOLDIER'S	27	STARTER	27	SUPPLY	27	TOPHIER
26	FILE	26	ATTACH	26	FILLET	26	GOVERNOR
26	TEST	26	HOSES	26	I	26	REMOVAL
26	RIGHT	26	SO	26	AROUND	25	FRICTION
25	FEAR	25	KNOW	25	LIFT	25	PROPER
25	CARRIER	25	SCALE	25	SPECIFIED	24	AR
24	PLUG	24	CLAMP	24	LEFT	24	LOCATE
24	ATTACK	24	PRUBE	24	SHIELD	23	ACCUMULATOR
23	COMPONENT	23	CABLE	23	CASUALTY'S	23	CHANGE
23	CARRISON	23	COUPLING	23	EXAMPLE	23	FLIGHT
23	SO	23	LANCING	23	ONLY	23	PILLOW
23	WASHER	23	SOLVENT	23	TOOL	23	USF
22	CENTER	22	ROTH	22	BRACKET	22	BRUSH
22	FOREIGN	22	CLEANING	22	DATA	22	FLI ID
22	FITCH	22	G	22	OBJECT	22	OUT
22	SHAMPIATE	22	POUNDS	22	SET	22	SUITABLE
21	COMPLETED	21	ABOVE	21	CLOSE	21	COMP
21	TEXT	21	GENERATOR	21	PCW	21	MAPK
21	WELL	21	PARTS	21	PHYSICAL	21	SPECIAL
20	CUTTER	21	WORK	21	AGENT	20	COMPASS
20	PIR	20	DOWN	20	DURING	20	ITEMS
19	AGAINST	20	TURN	20	WIRE	19	ADAPTEP
19	ELEVATION	19	AVAILABLE	19	BEFI	19	CHAMREP
19	PAINTING	19	GASKEI	19	LETTER	19	LINKS
19	REMOVING	19	MEASURE	19	PETROL	19	MOVE
19	SCREENS	19	REPLACE	19	RING	19	KT
18	AREAS	19	TAG/LABEL	19	WEAPON	18	ADDITIONAL
18	FOUR	18	COITATHIER	18	DISCHARGE	18	ELFMENT
18		18	INITIAL	18	LEAF	18	PERCIL

DATE 00070 CC
FREQUENCY 00000

WORD FREQUENCY

FREQUENCY/WORD

FREQUENCY

18	REMOVE/INSTALL	18	RIGGING	18	SURFACE
18	SYSTEMS	18	TAPE	18	TIGHTEN
18	TOWELS	18	TRIPOD	17	BIOLOGICAL
17	BLOCKS	17	BLUET	17	DATE
17	CRYCLEANING	17	FPEE	17	HALF
17	FOLD	17	MCTEL	17	MATERIALS
17	FEET/STALL	17	RESERVOIRS	17	PRTR
17	TREE	17	RELICKANK	17	SIGHT
16	CLEAR	16	CUNTOUR	16	CHAPTERS
16	FILL	16	FITNESS	16	EXTERNAL
16	GIVEN	16	GREASE	16	GAIN
16	INSERT	16	INSPECTOR	16	INDIVIDUALS
16	LIVE	16	MIL-H-5606	16	LOCATIGN
16	WHEEL	16	PULL	16	MILITARY
16	SYNCHRONIZED	16	THAR	16	REPAIR
15	ALINE	15	APPLIED	16	UH-LP
15	BOOT	15	COLLET	15	BLADES
15	DISTANCE	15	DRAG	15	COMBUSTION
15	FOLLOWED	15	GEAR	15	FOC
15	POINTS	15	OPTAIN	15	HELICOPTER
15	SOLDIER	15	PUBLICATIONS	15	PILITIS
15	VERTICAL	15	SPRING	15	SCRENS
15	CONTAMINATED	14	BRACE	15	TARLE
14	FIGURE	14	DECONTAMINATION	14	COMPOUND
14	MIL-H-832A2	14	FOLLOWES	14	DIPT
14	POSITIONS	14	OPERATION	14	METAL
14	SAPE	14	PRIMARY	14	PILIT
14	SPACE	14	SCOPE	14	QUALIFIED
14	TICK	14	SLEEVE	14	SEF
14	WEATHER	14	UNKNOWN	14	THEY
13	COLUMN	13	ACTIVITY	14	VENT
13	CONTRIS	13	COMPANY	13	ASSEMBLIES
13	DETERMINED	13	CRACKS	13	CONTAMINATION
13	LEAST	13	DISASSEMBLE	13	DETECTOR
13	MIL-H-780H	13	LEGIBLE	13	FUSELAGE
13	PROMOTION	13	MODIFICATION	13	MIL-H-23490
13	RETAINER	13	PROVIDED	13	PITS
13	TC	13	SCREW	13	HEAD
13	FLEEDING	13	VALVES	13	SPDICKET
13	CLEVIS	12	BRAYO	12	ADJUSTMENT
12	FIFTH	12	FIFTH	12	BURST
12	III	12	GIVE	12	EXTENSION
12	PHASED	12	INSPECTED	12	HOSP
12	RELEASE	12	POSSIBLE	12	OPERATOR
12	SLING	12	MEQUEST	12	PROTRACTOR
12	TENSION	12	SPECIFIC	12	SETS
12	V	12	THEY	12	SURSEQUENT
11	ADJUSTMENTS	12	WHERE	12	UPON
11	CLOTH	11	ALUMINIUM	11	ACTION
		11	COMPONENTS	11	RUT
		11		11	DAMPER

11	DEFUEL	11	DRY	11	ELEMENTS	11	EVENLY
11	EYES	11	FIXTURE	11	FLASH	11	FRONT
11	GRADIENT	11	HEAT	11	HORN	11	INSTRUCTIONS
11	LEVELS	11	LIGHTS	11	LINK	11	LIST
11	PREVENT	11	MIST	11	ONE-HALF	11	OUTLET
11	RETURN	11	RED	11	REPORTS	11	RESPIRATION
11	SHOCK	11	RPM	11	SEARCHLIGHT	11	SERVICEMAN
11	TOWARD	11	SIGNATURE	11	STOCK	11	STORAGE
10	APPROXIMATELY	10	VIBRATION	11	WASH	11	YOURSELF
10	ARTIFICIAL	10	CAREFULLY	10	ASSIGNED	10	REFIRE
10	FLANK	10	CERTAINLY	10	CASE	10	CHAIN
10	CLIPS	10	CONTAINED	10	CURFEW	10	DEFUELING
10	FAULT	10	FLANGE	10	FLUSH	10	GET
10	GROUP	10	HE	10	FLIGHT	10	HIM
10	LOT	10	INDEX	10	INDICATOR	10	INFORMATION
10	INSIDE	10	LUBRICATE	10	INDICATOR	10	HALF
10	MANAGEMENT	10	MOOR	10	NATIONAL	10	DEFEND
10	ORIENT	10	OVERHAUL	10	PAPER	10	PORTS
10	FEEDBACK	10	RESUSCITATION	10	RIVET	10	SEQUENCE
10	STRIP	10	STOPS	10	TREX	10	THIN
10	TRUNKION	10	V-BAND	10	WAS	10	WHAT
9	ACHIEVE	9	ALTERNATE	9	BEING	9	BRACKEN
9	BURN	9	CARTRIDGE	9	CAPS	9	CALISE
9	CELLS	9	CERTIFYING	9	CHANGES	9	CLAMPS
9	COAT	9	COMMANDER	9	CLIPPLITS	9	CYLINDERS
9	DEFENSE	9	DIRECTION	9	E-4	9	ENDS
9	ENVIRONMENT	9	EVALUATION	9	EVERY	9	FIT
9	FOOT-POUNDS	9	GAGE	9	GRACE	9	HOCK
9	HORIZONTAL	9	IMMEDIATE	9	INCHES	9	ITS
9	LEAKS	9	MADE	9	MECHANICAL	9	MEDICAL
9	MESSAGE	9	MWD	9	MIGAT	9	NAVIGATION
9	PUTO	9	ORGANIZATIONAL	9	OUTSIDE	9	PAGES
9	PANELS	9	POSITIONING	9	PRECEPTURE	9	READING
9	SCREEN	9	SELF-SECURITY	9	SERVOCONTROL	9	SPILLAGE
9	SPLINES	9	SQUARE	9	STRAPS	9	TALK
9	TENSITOMETER	9	TOGETHER	9	TREATMENT	9	TRUCK
9	VOLTMETER	9	WELL	9	WIFEED	9	X
8	ACTIONS	8	ARILIV	8	ABILT	8	ACCOMPLISH
8	ASSEMBLE	8	ADVANCED	8	ALLY	8	ARM'S
8	CARGO	8	ALTERNITY	8	AVIATION	8	AWAY
8	COLD	8	CHIP	8	CHAD	8	CLEANLINESS
8	CONTINUE	8	COMBAT	8	COMPTRESSOR	8	CONNECTOR
8	DAPAGED	8	CORROSION-PREVENTIVE	8	COUPLINGS	8	COVERS
8	EXTREME	8	DELTA	8	DISCONNECTED	8	EMPLOYED
8	FACEPIECE	8	FACEPIECE	8	GASSETS	8	HANDS
8	HELP	8	HOLES	8	IDENTIFY	8	INTERVAL
8	ISSUE	8	JACKS	8	JOB	8	LEGEND
8	MALFUNCTIONS	8	MARKS	8	METERS	8	MULTI
8	PEAKTEST	8	OPERER	8	OPERING	8	ORGANIZATION
8	PAD	8	PAMPHLET	8	PERFORMANCE	8	POL

215

0	PUBLICATION	0	PUT	0	RADIOLICAL	0	REASON
0	RECEIVER	0	RECOMMENDED	0	REPLACED	0	PIPE
0	RUBBER	0	SAND	0	SECURE	0	SEPARATORS
0	SKIN	0	SPRAY	0	STEEL	0	STEPS
0	SUPP	0	SYMBOLS	0	THREATS	0	UNCORRECTED
0	VII	0	VISUAL	0	WIVES	0	ACTUATE
7	AGENTS	7	AIRCRAFT'S	7	ALFA	7	ALLIN
7	ALSO	7	APPENDIX	7	BREAK	7	CARMEN
7	CHEST	7	CLEARED	7	CLOSED	7	COMPRESSED
7	COOKS	7	COORDINATE	7	COVERED	7	CELLING
7	CREEPER	7	CPTICAL	7	CROSSOVER	7	DECK
7	DETAIL	7	DIFFERENT	7	DEES	7	DRESSING
7	ELEVATORS	7	ETC	7	FACE	7	FACING
7	FATIGUE	7	FILLED	7	FIREWALL	7	FIVE
7	HOLE	7	MCNEVER	7	IDENTIFIED	7	INDICATE
7	TURNER	7	INTRODUCTION	7	IV	7	L
7	LATERAL	7	LEAD	7	LJD	7	LOCK
7	LOOSE	7	MAJOR	7	MANUFACTURE'S	7	MAGNIN
7	PARKERS	7	METRICS	7	NEEDS	7	NUMBERED
7	OPERATOR'S	7	OPPOSITE	7	OVERWING	7	PARTICULAR
7	PERT	7	PERTIN	7	PREPARED	7	PERTINENT
7	PROGRESS	7	PLAYS	7	REFUEL	7	REPAIRER
7	REPARABLE	7	ROTATE	7	SAFETIES	7	SAFETIES
7	SEAT	7	SELECTION	7	SERIES	7	SERVICESABILITY
7	SHROUD	7	SIGNALS	7	SIGNS	7	SLACK
7	SLIDE	7	SPANNER	7	SPECIFICATIONS	7	SPEED
7	SURFACES	7	TAILOPE	7	TAKEN	7	TEETH
7	TEAR	7	TRIANGLE	7	TROUBLESHOOTING	7	TRIST
7	VOLTAGE	7	WAY	7	WIC	7	ZERU
0	ABSENCE	0	ACCURACY	0	ADD	0	ADHESIVE
0	ADMINISTER	0	AIRFRAME	0	ALARM	0	ALIGNMENT
0	ANOTHER	0	ATTACHMENT	0	BATTALION	0	BIRD
0	BINDING	0	BREATHER	0	BREWER	0	CARPET
0	CAUTION	0	CENTERED	0	CLEARANCE	0	COIL
0	CORRECTIVE	0	CROSS	0	DEEP	0	DESCRIPTION
0	DIRECT	0	DPAK	0	DS2	0	DUF
0	F-5	0	E-6	0	EDGE	0	EMERGENCY
0	FULLISTED	0	EVENT	0	EXPOSURE	0	PIPE
0	FIRING	0	FISTS	0	FLYABLE	0	GAPS
0	GLASS	0	GPOCUE	0	GLAD	0	GUIDANCE
0	GUIDE	0	HANDLE	0	ICLF	0	IMMEDIATELY
0	INCIPENDS	0	INJURY	0	INTRIOR	0	J
0	K	0	KEEP	0	KIDNAP	0	LABELS
0	LATCHES	0	LESS	0	LEGAL	0	LOCATED
0	LEGBOOK	0	LUBRICANT	0	MALE	0	MATERIAL
0	PATING	0	MEANS	0	MEET	0	MILLS
0	PONITOR	0	MOUNTS	0	MOVEMENT	0	NEAR
0	ICRIM	0	NOZZLE	0	NSH	0	OPERATE
0	OTHERS	0	ULTODARD	0	PEPAL	0	PEST
0	PRECEDENCE	0	PROGRAM	0	PSI	0	REASSEMBLE

6	FLAY	6	RELIEF	6	REQUIRE	6	ROAD
6	FORMED	6	RUNUP	6	SECURE	6	SECURING
6	SELECT	6	SPEED	6	SHORT	6	SCOT-FIRER
6	SPACE	6	SPACE	6	START	6	STATIC
6	STRAIGHT	6	SUPPLIES	6	STAY	6	SUCH
6	SUPERVISOR	6	TERRAIN	6	TAR	6	TAGS
6	TEARS	6	TERRAIN	6	THROUGHLY	6	THOUSAND
6	TRACK	6	TIO1330	6	UNDERSTAND	6	UNMASKING
6	UTILITY	6	VIBRATIONS	6	WAVE	6	WEAK
6	WORKSHEET	6	WOUND	6	WAVE	6	WEAK
5	ALARMS	5	ANALYSTS	5	ACCURATE	5	ALPWAY
5	JPM-LIFT	5	ATTACHED	5	ANALYZE	5	AMP/FR
5	BASED	5	BATTLESLIGHT	5	AUXILIARY	5	BAC
5	PEATH	5	BREATH	5	BLIND	5	BOLT-HEADS
5	CAN	5	CANTEN	5	CAPED	5	BUS
5	CAVITY	5	CHECKLIST	5	CHIPS	5	CATCH
5	CLOUD	5	COMPLETELY	5	COMPRESS	5	CLIP
5	CONTAIN	5	CORNER	5	COUNT	5	COMPENED
5	DECONTAMINATE	5	DEFICIENCIES	5	DESIGNATION	5	COLNTEPCLOCKWISE
5	TIGITS	5	DISCARD	5	DOWN	5	DESIRE
5	CCR	5	EFFECTS	5	ELIGIBLE	5	DOORS
5	EXCHANGE	5	EXTEND	5	ELIGIBLE	5	ENOUGH
5	EYEROLT	5	FACILITY	5	EXTERIOR	5	EYE
5	FFHALE	5	FILTEAS	5	FAULTS	5	FEET
5	FLCH	5	FOLLOW	5	FIGAL	5	FLEXIBLE
5	FURTHER	5	GO	5	FRACTURE	5	FRACTURES
5	PARGAR-TYPE	5	HARNES	5	GRASP	5	HANDLING
5	POURS	5	IDENTIFICATION	5	HEALING	5	HIMSELF
5	LABEL	5	LARGE	5	INDICATES	5	INTERSECTION
5	LEAVE	5	LENSATIC	5	LAY	5	LEADS
5	LINKAGE	5	MATTER	5	LIMA	5	LIMITS
5	PINUTE	5	MONTHLY	5	MAXIMUM	5	MICKROMETER
5	PICKS	5	NOMENCLATURE	5	M12	5	NECK
5	CRSERVED	5	OBSTACLES	5	NUMBER/LDT	5	OBJECTS
5	PAGE	5	OPERATED	5	CERTIFIED	5	OFFICER
5	PETELATUM	5	PLATES	5	CLTER	5	P
5	PROCESS	5	PROFICIENCY	5	PLUT	5	PRESCRIBED
5	RECOMMENDATION	5	REFLECTING	5	R	5	RATE
5	REMARKS	5	REQUIREMENTS	5	RELIEVED	5	REMAIN
5	PCDS	5	RUST	5	REQUISITION	5	RESPONSIBILITY
5	SCRATCHES	5	SERRATED	5	SCHOOL	5	SCISSORS
5	SECRET	5	SCHE	5	SIGNED	5	SLIMLY
5	STAMPED	5	STATUS	5	SCP	5	SPLINT
5	SUPERVISORY	5	SUSPENDED	5	STEADY	5	STRIKE
5	THEIR	5	THIRD	5	SWF	5	TAG
5	TRANSPORTATION	5	TRIP	5	TYPED	5	TITLE
5	UNMASK	5	U/S	5	TRUNIONS	5	UNY
5	WORN	5	WRAP	5	WARP	5	WITHDRAW
4	ACTUAL	4	AFFECTED	5	WRENCHES	4	WIPER
4	ALIGNED	4	APPEAL	4	ACAH	4	ALFRYS
				4	ATTEMPT	4	AVIATOR'S

DATE 00070 002 0000
FREQUENCY/WORD

WORD FREQUENCY/WORD
EFFECTIVE FREQUENCY/WORD

FREQUENCY/WORD
FREQUENCY/WORD

4	BANDAGE	4	BANDAGES	4	BARREL	4	BEARINGS
4	BECOME	4	BEELCHAK	4	BELLHEAD	4	BOX
4	BRACKETS	4	BREATHS	4	BRIGHT	4	BURNS
4	CARE	4	CAREER	4	CAUTIONS	4	CHART
4	CHARTS	4	CHECKS	4	CHIN	4	CHIMPAYE
4	CLOCKWISE	4	CONSISTS	4	CONTACT	4	CONTAMINANTS
4	CONTENTS	4	CONTINUOUS	4	COORDINATES	4	CORRECTED
4	COURSE	4	CROSSHEAD	4	CROSSING	4	CUPULATIVE
4	CUTS	4	DAYS	4	DEFECTIVE	4	DEFLECTION
4	DEGREES	4	DESIRED	4	DESIGNATED	4	DESIGNATER
4	DESIGNED	4	DISCHARGE	4	DISTANCES	4	DIVISION
4	DOWN	4	DOWN	4	DRAINING	4	DUCT
4	E-7	4	FIGHT	4	EIR	4	ELIMINATED
4	EQUAL	4	ERROR	4	ESTABLISHED	4	EXHAUSTED
4	FALLOUT	4	FLOOD	4	FRANGIBLE	4	FREELY
4	FUELING	4	FULLY	4	GAS	4	GLVES
4	GREEN	4	GSE	4	HAZARD	4	HEADS
4	HELL-HOLE	4	HIRE	4	HIT	4	HOFU
4	ISLER	4	ILLUMINATED	4	IMPROVEMENT	4	INCLUD
4	INCLUDING	4	INDICATING	4	INITIATE	4	INTERCONNECT
4	INTERNAL	4	JAM	4	JAW	4	KEEPING
4	LAST	4	LATCH	4	LEADERSHIP	4	LEAKS
4	LENGTH	4	LIFE	4	LIFESAVING	4	LISTING
4	LOW	4	LUBRICATED	4	MAKING	4	MARKED
4	MASK-TO-MOUTH	4	MASKING	4	MASTER	4	MEASURING
4	PIX	4	MILITARY	4	MOUTHPIECE	4	MEVVE
4	PTES	4	OPERATING	4	CRUERS	4	PATKS
4	PARALLEL	4	PARTICLES	4	PC	4	PETALS
4	PERIOD	4	PERSON	4	PIPE	4	PLACING
4	PMS	4	PRECISION	4	PRIORITY	4	PROMARLE
4	PROTECT	4	PROVIDE	4	PULLING	4	PUSH
4	QUESTIONS	4	RADIOLGICALLY	4	RAPID	4	RATED
4	FEACH	4	RECEIVED	4	RECEIVE	4	RECOGNIZE
4	RECONNECT	4	REQUEST/REPORT	4	REQUIRING	4	RESECTION
4	RESERVE	4	RETAINERS	4	REVIFT	4	ROLL
4	SAFELY	4	SEALS	4	SECURITY	4	SECURITY
4	SELF-PURGING	4	SENIOR	4	SERVICED	4	SERVICES
4	SHOWER	4	SPACING	4	SLAP	4	SCLFLUID
4	SHOULD	4	SPACEN	4	SPILLED	4	SSFT
4	STAFF	4	STAPP	4	STANDARD	4	STEPPING
4	STRAIGHTEDGE	4	STAPTURE	4	STAFFING	4	SYMPLS
4	TABS	4	TAXI	4	TIE	4	TIGHTNESS
4	TOTAL	4	TRACKING	4	TREAT	4	URNS
4	TYPES	4	UNITS	4	UNSCREW	4	VI
4	LOCAL	4	VELTS	4	WANNINGS	4	WEIGHT
4	ZTRUING	4	ZINC	4	ACCESSORIES	4	ACTIVE
3	POSITION	3	ACQUATE	3	ADJACENT	3	ADJUSTED
3	ADJUSTING	3	ADMINISTRATIVE	3	ADVANTAGE	3	AMIG
3	APPULS	3	ANGLE	3	ANTENNA	3	API
3	ARTILLERY	3	ASSESSMENT	3	ATTITUDE	3	AUXILIARY

3	BALANCE	3	BARE	3	BASE	3	RATH
3	BEAST	3	BLAST	3	BLAST/RANG	3	RLFFD
3	FLOOD	3	BECK	3	BREAKS	3	RULKHEAD
3	BULLETTIN	3	BUTT	3	BYPASS	3	CARIN
3	CEMENT	3	CHAFFING	3	CHARGING	3	CHARLIE
3	CHECKED	3	CHESTPRESSURE	3	CHIFF	3	CLFANEK
3	CLEARED	3	CLOSED-CIRCUIT	3	CIDES	3	CLDIR
3	COMMENTS	3	COMPLETION	3	CONCEALMENT	3	COMPTIONS
3	CONNECTIONS	3	CONSCIOUS	3	CONSIDERED	3	CONULLY
3	CORRESPOND	3	COUNTERBORE	3	CPALIT	3	CREW
3	CROSSED	3	DAILY	3	DAYLIGHT	3	DC
3	DEFENSIVE	3	DEPENDING	3	DEFENSEAVE	3	DESCRIBE
3	DEVELOPMENT	3	DEVICES	3	DIAPETER	3	DIFFLSER
3	DIM	3	DIPPED	3	DISASSEMBLY	3	DISTRIBUTION
3	DODGE	3	DOURLED	3	DRUP	3	DYNAMIC
3	F-1	3	F-8	3	ELBOW	3	ELFVATF
3	ENGAGED	3	ENTIRE	3	ENTIRELY	3	ENTRY
3	ESSENTIAL	3	EVALUATE	3	EVER	3	EVENTS
3	EXCEED	3	EXCESS	3	EXHAUST	3	EXHALSTION
3	EVEPIECE	3	FAR	3	FASTIFIERS	3	FEATURES
3	FIN	3	FLAT	3	FLAMM	3	FOIT
3	FORMAT	3	FOUND	3	FOXHOLE	3	FOXSTROY
3	CFARBOXES	3	GIVES	3	GCV	3	GRIMPETS
3	GROUNDING	3	HAZARDS	3	HEADGEAR	3	HEALTH
3	HIGH	3	HINGED	3	HISTORICAL	3	HIGHTOTALITY
3	ILLUSTRATES	3	IMMERSE	3	INCIDENT	3	INDICATED
3	INJECTION	3	INJURED	3	IN EFFECT/CLEAN	3	INSPECTIONS
3	INSTALLING	3	INTERCONNECTING	3	INTERIALLY	3	INTRODUCING
3	IRON	3	IX	3	JACKSHAF	3	JOPS
3	JOINT	3	JULIAN	3	JUMP	3	KEPT
3	KEY	3	KNIFE	3	LAND	3	LEAKAGE
3	LEVERS	3	LIFTING	3	LIMITATIONS	3	LIT-FPER
3	LIPS	3	LOCKWIRED	3	LLHC	3	LOCK
3	LUBRICANTS	3	LUBRICATION	3	MAGNETIFYING	3	MALFOLD
3	MARVILLE	3	MASKS	3	MATCHED	3	MECHANIC
3	MECHANISM	3	METALLIC	3	MILE	3	MIJUR
3	MISSING	3	MODELS	3	MOISTURE	3	MOTION
3	M17	3	NAME	3	NEGATIVE	3	NOTESSENTIAL
3	MOSE	3	NOTED	3	NOUP	3	NILPHERS
3	LYLON	3	OBSEERVE	3	OCCUPATIONAL	3	OFFICE
3	ONE-FOURTH	3	OPERABLE	3	OFFERION	3	PAF
3	PASSEL	3	PER	3	PERCUSSION	3	PERSONAL
3	PLACED	3	PLUMB	3	PI	3	POINTING
3	POWERPLANT	3	PRACTICE	3	PREFORMED	3	PREPARATION
3	PRESERVATION	3	PRESERVE	3	PRESERVED	3	PREFVENTIVE
3	PRINTED	3	PULLEYS	3	PLUMFORT	3	QUALIFICATION
3	QUALITY	3	QUARTS	3	RAGS	3	RAISE
3	RANGE	3	RAPIDLY	3	RECEIVE	3	RECIPIES
3	REFILL	3	REGULATIONS	3	RELATED	3	REPEPER
3	REPAIRED	3	REPEATING	3	RETRACTS	3	RETURNS

3	PNEOSTAT	3	RIGHT-HAND	3	RISK	3	ROFT
3	POTER/TRANSMISSION	3	ROUDES	3	RLB	3	SAFE
3	SEATED	3	SECTION'S	3	SELECTFC	3	SEAPATE
3	SERGEANT	3	SERRATIONS	3	SERVICING	3	SEARAL
3	SEVERE	3	SHELL	3	SPLTFPED	3	SHM
3	SHOT	3	SHOUT	3	SHUN	3	SIDES
3	SIDENAYS	3	SIGN	3	SILASTIC	3	SITUPS
3	SKID	3	SLICER	3	SLINGS	3	SMALL
3	SCOUT	3	SCAPY	3	SOFT-PRISTLE	3	SPECIALIST
3	SPECIALTY	3	SPECTROMETRIC	3	SPETS	3	STAY
3	STEP	3	STOPPED	3	STEWATCH	3	STRIKING
3	STROKE	3	SUBMITTING	3	SUBTRACT	3	SUPE
3	SLEEP	3	TAG/	3	TARGET	3	TEF
3	TESTING	3	THICKNESS	3	TEUSE	3	THPEAD
3	THRU	3	TUPE	3	TELEPANCE	3	TOPPLES
3	TOURNQUET	3	TRAIN	3	TEAMSHITTED	3	TRANSMITTEPS
3	TUBING	3	TURNU	3	TAK-THIDS	3	UP-IP
3	1:CLASSIFIED	3	UNCOVER	3	UPARE	3	USAGE
3	VALVE	3	VERIFY	3	VIII	3	VISITLF
3	WHITE	3	WIRING	3	YEAR	3	+2C
2	A-1	2	ACTIVITIES	2	ADAPTERS	2	ADVANCEMENT
2	AERONAUTICAL	2	AHEAD	2	AIRTIGHT	2	ALTPHATIC
2	ALLOWING	2	ALNCSI	2	ALDUG	2	ALTERNATE
2	AMMUNITION	2	ALNCSI	2	APCHOK	2	ANCHORED
2	ATTISEIZE	2	APFT	2	APU	2	APPEARS
2	APPLYING	2	APPROVED	2	APVANCED	2	ARRIVED
2	ASSIGNMENT	2	ATROPINE	2	ATTENTION	2	AUTO
2	AVOID	2	AWARD	2	AZITHUTHS	2	R-1
2	BACKWARD	2	BAFFLES	2	BAFELER	2	BASIS
2	BATT	2	BATTERED	2	BEACON	2	BEAM
2	RECUPES	2	BEHINDLUTH	2	BEHC	2	BEIDS
2	BENT-LEG	2	BLACK	2	BLANKET	2	BLEND
2	CLUSTERING	2	BLONEN	2	BLAND	2	BLUDIES
2	FRILING	2	POTHILLE	2	BLTHMILES	2	BOSS
2	PONE	2	ROOTS	2	BLRE	2	BUPMLES
2	POTTOMING	2	REVUTY	2	BPT	2	BULLETS
2	PUCKETS	2	RUFFET	2	BLGES	2	CALCULATED
2	PULLETTINS	2	RURRS	2	BY--	2	CAPTEAS
2	CANBOX	2	CANON	2	CALS	2	CATHODIPTS
2	CANVAS	2	CARDS	2	CASIS	2	CERTIFICATION
2	CBR	2	CENTERLINE	2	CLFTATH	2	CHECTING
2	CHAMFERED	2	CHARACTERISTICS	2	CH-PRING	2	CHPUMIC-ACID
2	CHEMICALBIOLOGICAL	2	CHEST-PRESSURE	2	CHP-LP	2	CLUGGIG
2	CHUCK	2	CLEAR	2	CLICS	2	COPIES
2	CLOSES	2	CELLAPSE	2	CLURFD	2	CCPHANERS
2	COMMAND	2	COMPADANT	2	CCPHANERS	2	CCPHANERS
2	COMPLETENESS	2	COMPLETING	2	CCPHANERS	2	CCPHANERS
2	CONNECTING	2	CONNECTING	2	CCPHANERS	2	CCPHANERS
2	CORE	2	CORRECTLY	2	CCPHANERS	2	CCPHANERS
2	COULD	2	COUNTING	2	CCPHANERS	2	CCPHANERS

2	CRITERIA	2	CRITICALITY	2	CROSS-TUBE	2	CRUSH
2	CYCLE	2	DEBRIS	2	DECLINATION	2	DEQUELED
2	DELAY	2	DELIVERY	2	DEHISTAMATE	2	DEPUTY
2	DEPRESSION	2	DETERIORATION	2	DEVELOPED	2	DIAGNOSED
2	DIAGRAM	2	DIAL	2	DIFFERENCES	2	DIFFICULTY
2	DIMINISHED	2	DIRECTIVE	2	DIRECTLY	2	DISASSHMLFD
2	DISPOSE	2	DISPOSITION	2	DENIT	2	DOSE
2	DOWNWARD	2	DRESSINGS	2	DRINKING	2	DS
2	EARTH	2	EGGS	2	EEAS	2	EIGHT-FIGHT
2	EMPTY	2	ENGAGE	2	ENGINES	2	ENVELOPE
2	ENVIRONMENT/L	2	ESTIMATE	2	ESTIMATED	2	EVIDENCE
2	EXACTLY	2	EXAMINE	2	EXAPLES	2	EXCEEDD
2	EXCEPTION	2	EXCESSIVE	2	EXAMINATION	2	EXPECTED
2	EXPLOSION-PROOF	2	EXPOSE	2	EXTENDED	2	EXTERNALLY
2	EXTINGUISHER	2	EYELASHES	2	EVELIT	2	EATEST
2	FEASIBLE	2	FINGER	2	FIRE	2	FLAG
2	FILL	2	FOLD	2	FOLLOWUP	2	FOLLOWFULLY
2	FIRNED	2	FOURTH	2	FL-10	2	G-M
2	GALLONS	2	GENTLY	2	GETTING	2	GIVING
2	GOGGLES	2	GOLF	2	GLUC	2	GRAVITY
2	GREATER	2	GS	2	GLH	2	GZ
2	HATRY	2	HANDGLARDS	2	HAPKIRCHIEF	2	HARDLES -
2	HANDS-ON	2	HANGAR	2	HARD	2	HAPNESSFS
2	HART	2	HELICOPTERS	2	HICKST	2	HILL
2	HEADING	2	IDENTIFIES	2	ILLUSTRATION	2	IPKACVF
2	HECLED	2	INCR	2	INDICATION	2	INITIALS
2	INITIATIVE	2	INPUT	2	INSTRUMENTS	2	INTAKE
2	INV	2	INVENTORY	2	IRITANT	2	ITEMS
2	JAWS	2	JET	2	K4B4	2	K4C4
2	LADDER	2	LATCHING	2	LATER	2	LEARNED
2	LATHER	2	LEGS	2	LICENSED	2	LIP
2	LICKING	2	LEST	2	LLVEST	2	LST
2	LUBRICATING	2	MAGAZINE	2	MAGNET	2	MAINTAINING
2	MAKING	2	MALLEI	2	MALV	2	MARGINAL
2	MARSHANSHIP	2	MASCULINE	2	MASHER	2	MATCH
2	MASHED	2	METERGRAPHIC	2	METYL-ETHYL-KETONE	2	MID-TRAVEL
2	MILDEW	2	MISSILE	2	ML	2	MMP
2	MIGRATE	2	MODIFIED	2	MUSIC	2	MIDFERVER
2	MOTOR	2	MOUTH-TO-MOUTH	2	PLYING	2	MUSKEDH
2	MUZZLE	2	N	2	NAILS	2	NAPHA
2	PCD	2	NEARLY	2	NECESSARILY	2	NET
2	ICNEX	2	NESTLES	2	NCTIC	2	NOV
2	CYCLOCK	2	OBSERVATION	2	OBSEVING	2	DAVINUS
2	CLOCK	2	ONE-EIGHTH	2	OPTIMIE	2	ONE-THIRD
2	COPS	2	OPERATIONS	2	OPTIN	2	OUTDOOPS
2	OUTWARD	2	OVER-TRAVEL	2	OVERHAILS	2	OWI
2	P-SERIES	2	PACKAGE	2	PACIFIC	2	PAPAGRAPH
2	PASS	2	PASSES	2	PASSING	2	PAST
2	PATTERNS	2	PAY	2	PC-60	2	PERCIS
2	PERMIT	2	PERMITS	2	PERMITTED	2	PERTAINING

1	TIME	1	A	1	USE	1	REALS
1	1-2	1	A-3	1	A-4	1	A-5
1	ADCEPINAL	1	ABRASIONS	1	ACADEMY	1	ACADEMY**
1	ACCEPTABLE	1	ACCOMPANY	1	ACCOMPLISHES	1	ACCOMPLISHMENT
1	ACCOUNT	1	ACCUMULATION	1	ACCRUE	1	ACCRUED
1	ACID	1	ACIDS	1	ACROSS	1	ACT
1	ACTS	1	ACTUALING	1	ADAPTOR	1	ADDERING
1	ADDITIONALLY	1	ADJUSTABLE	1	ADVANCE	1	ADVERSE
1	AFFIX	1	AGE	1	AGENCY	1	AGITATE
1	AGITATING	1	AGPAT	1	AIR-DRY	1	ALFMT
1	ALLOWABLE	1	ALLIANCES	1	ALFEEAY	1	ALTERNATELY
1	AMONG	1	AMENTS	1	AM'S	1	AMYL
1	AND-19	1	ANNUATE	1	ANNUALLY	1	ANSWER
1	ANTIDRIVE	1	AT 300-416	1	APART	1	APPLICABLE
1	APP	1	APPEARANCE	1	APPLICATION	1	APPROVING
1	APPROXIMATE	1	APREN	1	APTITUDE	1	AGITATE
1	ARBITRARILY	1	ARBITRARY	1	APPROPTS	1	ARMS
1	ARRIVAL	1	ARTERY	1	ASSISTANCE	1	ASPECTS
1	ASSEMBL	1	ASSEMBLED	1	ASSOCIATING	1	ASSOCIATION
1	ASSUME	1	ASSUMPTION	1	ASSHELY	1	ATSP-TC-ITC
1	ATTACKS	1	ATTAIN	1	ATTEN	1	ATTEND
1	ATTN	1	AUTOMATIC	1	ATTITUDE	1	ATTEND
1	AVIATOR	1	AVIATICS	1	AXIS	1	AUTUMN/COMMERCIAL
1	B-2	1	B-3	1	B-4	1	B-5
1	B-6	1	B-7	1	BACKGROUND	1	BAFFLE
1	BALANCES	1	BALL	1	BALLPOINT	1	BALTIMORE
1	BANG	1	BARS	1	BATTERIES	1	BECOMING
1	BAND	1	BELL	1	BELONGS	1	BELTS
1	BENCH	1	BENEFITS	1	BENDING	1	BENT
1	BEVEL	1	BEVELLED	1	BICARBONATE	1	BLINDNESS
1	BLISTER	1	BLACK-RY-BLOCK	1	BLICKER	1	BLT
1	BLOCKING	1	BLUE	1	BLUE-WHITE	1	BLOCKS
1	BOIL	1	BOVES	1	BOLDS	1	BOLDS
1	BOLLEVAR	1	BREAKERS	1	BREATH	1	BRIGHTNESS
1	BRIDGE	1	BRIFF	1	BRIFFLY	1	BRIGADE
1	BRIGHTENER	1	BRIGHTNESS	1	BROWN	1	BURNS
1	BUILD	1	BUILT	1	BULL'S-EYE	1	BURNED
1	BUILDING	1	BUTTONS	1	C-PATTON	1	CABLES
1	CAGE	1	CALIGNATE	1	CALIBRATED	1	CALL
1	CALLED	1	CALM	1	CALIBRATING	1	CANADIAN
1	CANNER	1	CAPABILITY	1	CAPSULE	1	CAPTIVE
1	CARDPETER	1	CAREFUL	1	CASUALTIES	1	CATALOG
1	CAUSTICS	1	CARE	1	CERTIFIERS	1	CHANGED
1	CHAP	1	CHARCLAL	1	CHARGE	1	CHARGE
1	CHEM	1	CHEMICAL-AGENT	1	CHEMURINE-SLUDGE	1	CHICE
1	CHICKING	1	CIRCLE	1	CIRCLED	1	CIPOLLARS
1	CIRCUMSTANCES	1	CLIPPING	1	CLEARING	1	CLIMATE
1	CLITCH	1	CLOGGED	1	CLOSED	1	CLOSEST
1	CLOSING	1	COATED	1	CLD	1	CLODEST
1	COLORS	1	COLUMBS	1	CLUB-READY	1	COMBUSTIBLE

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1	LIBRARY	1	LICENSE	1	LIE	1	LIFS
1	LIGHT'S	1	LIGHTLY	1	LIKE	1	LIPWISE
1	LIMITED	1	LINFAK	1	LIPFACES	1	LIQUID
1	LIQUIDS	1	LISTER	1	LISTS	1	LITERPAL
1	LOAD	1	LOCATING	1	LOCATIONS	1	LOCKOUT
1	LOCKST	1	LONGITUDINAL	1	LOCKS	1	LOUSFLY
1	LOSERED	1	LOUSENESS	1	LOSS	1	LOSSES
1	LOK-SPEED	1	LLG	1	LOOS	1	LUGGS
1	LC	1	LGO	1	L1/4	1	MACHINE-SCRABBLE
1	LACROSSEM	1	MAINTAINED	1	MAINTAINS	1	MAJORITY
1	MANUFACTURER	1	MAPS	1	MAQUETIC	1	MAFCH
1	MARKING	1	MARYLAND	1	MASSECT	1	MASTERS
1	MATEPS	1	MAYRE	1	MEATING	1	MEANTIME
1	MEASUREMENTS	1	MECHANICAL	1	MECHANICALLY	1	MEAFER
1	MEASURES	1	MENDEL	1	METAL	1	METALLY
1	MESH	1	MESS	1	METHYL-ETHYLKETONE	1	MET-POINT
1	MIGHT	1	MIGHT	1	MINE	1	MIL-C-2537P
1	MIL-L-6081	1	MIL-L-6081	1	MIL-L-6082	1	MIMPIZE
1	MIL-L-83282	1	MISALIGNMENT	1	MIC	1	MODULARLY
1	MILS	1	MISLEY	1	MICROFILMING	1	MODTFS
1	MILITATION	1	MILITINGS	1	MILUTH-TECHULTP	1	MODTFT-PDITH
1	MIVABLE	1	MIVES	1	M5142-C42	1	MUCH
1	MIC	1	MULTIPETER	1	MULTIPLIER	1	MULTIPLY
1	MISLE	1	MAY	1	NAVIGATING	1	MCC'S
1	MISSESTATE	1	NEEDLE	1	NEUTRAL	1	NICKED
1	MICKELCAQTHIP	1	NIGHT	1	NIPPLE	1	NITRITE
1	MIPROCK	1	NOISE	1	ALISY	1	IND-ESS
1	MIS-SELF-PUNCHING	1	PLUMACKRAFT	1	NONCOMMISSINEL	1	INDDESRLCTIVE
1	MIS-CT, II	1	PERMETALLIC	1	NESELE-PURING	1	INDP
1	MURALLY	1	NORTH-SOUTH	1	NLETHSOUTH	1	INDSE-DEWN
1	MISSECP	1	NATCHED	1	NALTON	1	NOTIFY
1	MIPING	1	NIC55-CTH	1	NUMERICALLY	1	NUMEROLS
1	INSTRUCTIONS	1	OBSERVER'S	1	CBSEVER	1	ORSTRUCTION
1	REF-TYPE	1	OCCLER	1	CFTEN	1	ON-TPE-JFR
1	REPERIABILITY	1	OPTIONAL	1	CHEN--	1	OPERATIVE
1	REORGANIZED	1	PROJATOR	1	CHCANIZATIONAL	1	ORGANIZATIONS
1	REUSE	1	PLUNCES	1	CHLIEF	1	OPTIGENAL
1	OUTPUT	1	OVERBALL	1	OVERLARD	1	OUTLINES
1	OVERHEATED	1	PACV	1	PACNEC	1	OVERFLOWING
1	PAIN	1	PAINT	1	PALP	1	PAPING
1	PANPALETS	1	PANS	1	PACE	1	PALMS
1	PARKING	1	PARTIALLY	1	PARTICIPATING	1	PAPA
1	PERCOLAR	1	PERCIT	1	PERFOR	1	PASSAGES
1	PERFORMANCE	1	PERAPS	1	PERIOTICALLY	1	PEPPERED
1	PERPENDICULAR	1	PERSISTENT	1	PERSONNELS	1	PERMISSARLP
1	PETROLEUM	1	PIECES	1	PIKE-TYPE	1	PEPTINENT
1	PIPPING	1	PISTOL	1	PIVETID	1	PINCHING
1	PLAIN	1	PLANNING	1	PLASTICUBE	1	PIVOTS
1	PLATED	1	PLUGS	1	PLUGER	1	PLAY
1		1		1		1	PILLS

1	SPLES	1	SCLID	1	SCLLRE	1	SOLUTIONS
1	SOMETHING	1	SCHEMPERE	1	SCUGHT	1	SOUNDS
1	SPACED	1	SPACERS	1	SPAR	1	SPECIALIZE
1	SPECIFICALLY	1	SPECIFICATION	1	SPECIFY	1	SPLINTING
1	SPLITS	1	SPURGE	1	SPUT	1	SPRAYING
1	SPREAD	1	SPRINGS	1	SCTIS	1	SQTZ
1	ST	1	STACKLP	1	STALLATION	1	STANDING
1	STARTER	1	STARTER-GENERATOR	1	STARTER-SWITCH	1	STARTS
1	STATE	1	STATED	1	STATEMENTS	1	STATION
1	STB	1	STIFF	1	STUF-ARM	1	STW
1	STRAIGHTEN	1	STRENGTH	1	STRESSING	1	STWCH
1	STRUCTURAL	1	STRUTS	1	STUCK	1	SURGEURSE
1	SUBJECT	1	SUBMITTED	1	SUBTRACTING	1	SUCCESSFUL
1	SUCCESSFULLY	1	SUFFERING	1	SUFFICES	1	SULLIGHT
1	SUPERFICIAL	1	SUPERVISION	1	SUPPLYING	1	SUPPLIERS
1	SURGICAL	1	SUREFOUND	1	SUSPENDED	1	SUSPENSION
1	SWEENEY	1	SWEPT	1	SWF124730	1	SWF124378
1	SWEL26777	1	SWES4	1	SWEC7	1	SWF100
1	SWING	1	SYNTH	1	SYNCHRONIZE	1	SWF100
1	SYNOPSIS	1	TAILOR	1	TAKEDOWN	1	TANKS
1	TEC/LABEL	1	TAXIWAYS	1	TBO	1	TEASPOONFUL
1	TECH	1	TECHNIQUE	1	TELEPHONE	1	TELL
1	TEMPERATURE	1	TENTS	1	TEPHALS	1	TEST-FLY
1	TESTED	1	TESTER	1	TESTS	1	TEXT
1	THAL	1	THEIR	1	THEFFORE	1	THEMPAI
1	THICK	1	THREE-DIGIT	1	THREE-FIGHTS	1	THREE-FIGHTS
1	THIRDMAN	1	TIERCHMS	1	TIGHT	1	TIGHTENING
1	TIGHTLY	1	THIR-TH-GRADE	1	TIRE-THGRADE	1	TITLED
1	TIT	1	TH-COLLECTIVE	1	TOY	1	TORN
1	TITLE	1	THQUE	1	TOOKIT	1	TOTTH
1	TOPOGRAPHIC	1	TURN	1	TOUCHES	1	TOXIC
1	TRAINING	1	TRAINING	1	TRANFIC	1	TRANSACTION
1	TRANSCRIBED	1	TRANSCRIBED	1	TRANSEER	1	TRANSPARENT
1	TRAPPER	1	TREATED	1	TREES	1	TRENCH
1	TRIGGER	1	TUBING	1	TUBEL	1	TUPAC
1	TUG	1	TWISTED	1	TW-HAND	1	TW-MIF
1	TYFICA	1	T101303	1	T1 1304	1	T11402
1	T101450	1	T101460	1	T1 1400	1	T53-L-13
1	U	1	UH-LB	1	UH-LC	1	UH-LD
1	UHLR/PIS	1	UH-JH'S	1	UH	1	UNAUTHORIZED
1	UNCOMSCIOUS	1	UNDERGO	1	UNDERPONE	1	UNREPSIDE
1	UNDERSTANDING	1	UNINSTALLED	1	UNION	1	UNLESS
1	UNLOCK	1	UNMANEED	1	UNREFEED	1	UNSAFE
1	UNSUB	1	UNPATED	1	USA	1	USABLE
1	USERS	1	USES	1	USALLY	1	UTENSILS
1	UTILITYTACTICAL	1	U-BANDS	1	VALID	1	VAKE
1	VAPOR	1	VARIABLES	1	VERY	1	VEGETATION
1	VEHICLES	1	VERTICALLY	1	VERY	1	VICINITY
1	VICTOR	1	VIOLATIONS	1	VIRGILIA	1	VISIBILITY
1	VISUALLY	1	VICERITTER	1	VOLUME	1	VORPITING

HEADQUARTERS

UNITED STATES ARMY TRAINING AND DOCTRINE COMMAND

FORT MONROE, VIRGINIA 23651

DATA CONTROL NUMBER

Job No

JUN 25 1980

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ALL INFORMATION CONTAINED
HEREIN IS UNCLASSIFIED

1	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	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CITY	502	702	1002	1202	1402	1602	1802	2002	2202	2402	2602	2802	3002	3202	3402	3602	3802	4002	4202	4402	4602	4802	5002	5202	5402	5602	5802	6002	6202	6402	6602	6802	7002	7202	7402	7602	7802	8002	8202	8402	8602	8802	9002	9202	9402	9602	9802	10002	10202	10402	10602	10802	11002	11202	11402	11602	11802	12002	12202	12402	12602	12802	13002	13202	13402	13602	13802	14002	14202	14402	14602	14802	15002	15202	15402	15602	15802	16002	16202	16402	16602	16802	17002	17202	17402	17602	17802	18002	18202	18402	18602	18802	19002	19202	19402	19602	19802	20002	20202	20402	20602	20802	21002	21202	21402	21602	21802	22002	22202	22402	22602	22802	23002	23202	23402	23602	23802	24002	24202	24402	24602	24802	25002	25202	25402	25602	25802	26002	26202	26402	26602	26802	27002	27202	27402	27602	27802	28002	28202	28402	28602	28802	29002	29202	29402	29602	29802	30002	30202	30402	30602	30802	31002	31202	31402	31602	31802	32002	32202	32402	32602	32802	33002	33202	33402	33602	33802	34002	34202	34402	34602	34802	35002	35202	35402	35602	35802	36002	36202	36402	36602	36802	37002	37202	37402	37602	37802	38002	38202	38402	38602	38802	39002	39202	39402	39602	39802	40002	40202	40402	40602	40802	41002	41202	41402	41602	41802	42002	42202	42402	42602	42802	43002	43202	43402	43602	43802	44002	44202	44402	44602	44802	45002	45202	45402	45602	45802	46002	46202	46402	46602	46802	47002	47202	47402	47602	47802	48002	48202	48402	48602	48802	49002	49202	49402	49602	49802	50002	50202	50402	50602	50802	51002	51202	51402	51602	51802	52002	52202	52402	52602	52802	53002	53202	53402	53602	53802	54002	54202	54402	54602	54802	55002	55202	55402	55602	55802	56002	56202	56402	56602	56802	57002	57202	57402	57602	57802	58002	58202	58402	58602	58802	59002	59202	59402	59602	59802	60002	60202	60402	60602	60802	61002	61202	61402	61602	61802	62002	62202	62402	62602	62802	63002	63202	63402	63602	63802	64002	64202	64402	64602	64802	65002	65202	65402	65602	65802	66002	66202	66402	66602	66802	67002	67202	67402	67602	67802	68002	68202	68402	68602	68802	69002	69202	69402	69602	69802	70002	70202	70402	70602	70802	71002	71202	71402	71602	71802	72002	72202	72402	72602	72802	73002	73202	73402	73602	73802	74002	74202	74402	74602	74802	75002	75202	75402	75602	75802	76002	76202	76402	76602	76802	77002	77202	77402	77602	77802	78002	78202	78402	78602	78802	79002	79202	79402	79602	79802	80002	80202	80402	80602	80802	81002	81202	81402	81602	81802	82002	82202	82402	82602	82802	83002	83202	83402	83602	83802	84002	84202	84402	84602	84802	85002	85202	85402	85602	85802	86002	86202	86402	86602	86802	87002	87202	87402	87602	87802	88002	88202	88402	88602	88802	89002	89202	89402	89602	89802	90002	90202	90402	90602	90802	91002	91202	91402	91602	91802	92002	92202	92402	92602	92802	93002	93202	93402	93602	93802	94002	94202	94402	94602	94802	95002	95202	95402	95602	95802	96002	96202	96402	96602	96802	97002	97202	97402	97602	97802	98002	98202	98402	98602	98802	99002	99202	99402	99602	99802	100002	100022	100042	100062	100082	100102	100122	100142	100162	100182	100202	100222	100242	100262	100282	100302	100322	100342	100362	100382	100402	100422	100442	100462	100482	100502	100522	100542	100562	100582	100602	100622	100642	100662	100682	100702	100722	100742	100762	100782	100802	100822	100842	100862	100882	100902	100922	100942	100962	100982	101002	101022	101042	101062	101082	101102	101122	101142	101162	101182	101202	101222	101242	101262	101282	101302	101322	101342	101362	101382	101402	101422	101442	101462	101482	101502	101522	101542	101562	101582	101602	101622	101642	101662	101682	101702	101722	101742	101762	101782	101802	101822	101842	101862	101882	101902	101922	101942	101962	101982	102002	102022	102042	102062	102082	102102	102122	102142	102162	102182	102202	102222	102242	102262	102282	102302	102322	102342	102362	102382	102402	102422	102442	102462	102482	102502	102522	102542	102562	102582	102602	102622	102642	102662	102682	102702	102722	102742	102762	102782	102802	102822	102842	102862	102882	102902	102922	102942	102962	102982	103002	103022	103042	103062	103082	103102	103122	103142	103162	103182	103202	103222	103242	103262	103282	103302	103322	103342	103362	103382	103402	103422	103442	103462	103482	103502	103522	103542	103562	103582	103602	103622	103642	103662	103682	103702	103722	103742	103762	103782	103802	103822	103842	103862	103882	103902	103922	103942	103962	103982	104002	104022	104042	104062	104082	104102	104122	104142	104162	104182	104202	104222	104242	104262	104282	104302	104322	104342	104362	104382	104402	104422	104442	104462	104482	104502	104522	104542	104562	104582	104602	104622	104642	104662	104682	104702	104722	104742	104762	104782	104802	104822	104842	104862	104882	104902	104922	104942	104962	104982	105002	105022	105042	105062	105082	105102	105122	105142	105162	105182	105202	105222	105242	105262	105282	105302	105322	105342	105362	105382	105402	105422	105442	105462	105482	105502	105522	105542	105562	105582	105602	105622	105642	105662	105682	105702	105722	105742	105762	105782	105802	105822	105842	105862	1058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[illegible]

1960	1961	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050	2051	2052	2053	2054	2055	2056	2057	2058	2059	2060	2061	2062	2063	2064	2065	2066	2067	2068	2069	2070	2071	2072	2073	2074	2075	2076	2077	2078	2079	2080	2081	2082	2083	2084	2085	2086	2087	2088	2089	2090	2091	2092	2093	2094	2095	2096	2097	2098	2099	2100	2101	2102	2103	2104	2105	2106	2107	2108	2109	2110	2111	2112	2113	2114	2115	2116	2117	2118	2119	2120	2121	2122	2123	2124	2125	2126	2127	2128	2129	2130	2131	2132	2133	2134	2135	2136	2137	2138	2139	2140	2141	2142	2143	2144	2145	2146	2147	2148	2149	2150	2151	2152	2153	2154	2155	2156	2157	2158	2159	2160	2161	2162	2163	2164	2165	2166	2167	2168	2169	2170	2171	2172	2173	2174	2175	2176	2177	2178	2179	2180	2181	2182	2183	2184	2185	2186	2187	2188	2189	2190	2191	2192	2193	2194	2195	2196	2197	2198	2199	2200	2201	2202	2203	2204	2205	2206	2207	2208	2209	2210	2211	2212	2213	2214	2215	2216	2217	2218	2219	2220	2221	2222	2223	2224	2225	2226	2227	2228	2229	2230	2231	2232	2233	2234	2235	2236	2237	2238	2239	2240	2241	2242	2243	2244	2245	2246	2247	2248	2249	2250	2251	2252	2253	2254	2255	2256	2257	2258	2259	2260	2261	2262	2263	2264	2265	2266	2267	2268	2269	2270	2271	2272	2273	2274	2275	2276	2277	2278	2279	2280	2281	2282	2283	2284	2285	2286	2287	2288	2289	2290	2291	2292	2293	2294	2295	2296	2297	2298	2299	2300	2301	2302	2303	2304	2305	2306	2307	2308	2309	2310	2311	2312	2313	2314	2315	2316	2317	2318	2319	2320	2321	2322	2323	2324	2325	2326	2327	2328	2329	2330	2331	2332	2333	2334	2335	2336	2337	2338	2339	2340	2341	2342	2343	2344	2345	2346	2347	2348	2349	2350	2351	2352	2353	2354	2355	2356	2357	2358	2359	2360	2361	2362	2363	2364	2365	2366	2367	2368	2369	2370	2371	2372	2373	2374	2375	2376	2377	2378	2379	2380	2381	2382	2383	2384	2385	2386	2387	2388	2389	2390	2391	2392	2393	2394	2395	2396	2397	2398	2399	2400	2401	2402	2403	2404	2405	2406	2407	2408	2409	2410	2411	2412	2413	2414	2415	2416	2417	2418	2419	2420	2421	2422	2423	2424	2425	2426	2427	2428	2429	2430	2431	2432	2433	2434	2435	2436	2437	2438	2439	2440	2441	2442	2443	2444	2445	2446	2447	2448	2449	2450	2451	2452	2453	2454	2455	2456	2457	2458	2459	2460	2461	2462	2463	2464	2465	2466	2467	2468	2469	2470	2471	2472	2473	2474	2475	2476	2477	2478	2479	2480	2481	2482	2483	2484	2485	2486	2487	2488	2489	2490	2491	2492	2493	2494	2495	2496	2497	2498	2499	2500	2501	2502	2503	2504	2505	2506	2507	2508	2509	2510	2511	2512	2513	2514	2515	2516	2517	2518	2519	2520	2521	2522	2523	2524	2525	2526	2527	2528	2529	2530	2531	2532	2533	2534	2535	2536	2537	2538	2539	2540	2541	2542	2543	2544	2545	2546	2547	2548	2549	2550	2551	2552	2553	2554	2555	2556	2557	2558	2559	2560	2561	2562	2563	2564	2565	2566	2567	2568	2569	2570	2571	2572	2573	2574	2575	2576	2577	2578	2579	2580	2581	2582	2583	2584	2585	2586	2587	2588	2589	2590	2591	2592	2593	2594	2595	2596	2597	2598	2599	2600	2601	2602	2603	2604	2605	2606	2607	2608	2609	2610	2611	2612	2613	2614	2615	2616	2617	2618	2619	2620	2621	2622	2623	2624	2625	2626	2627	2628	2629	2630	2631	2632	2633	2634	2635	2636	2637	2638	2639	2640	2641	2642	2643	2644	2645	2646	2647	2648	2649	2650	2651	2652	2653	2654	2655	2656	2657	2658	2659	2660	2661	2662	2663	2664	2665	2666	2667	2668	2669	2670	2671	2672	2673	2674	2675	2676	2677	2678	2679	2680	2681	2682	2683	2684	2685	2686	2687	2688	2689	2690	2691	2692	2693	2694	2695	2696	2697	2698	2699	2700	2701	2702	2703	2704	2705	2706	2707	2708	2709	2710	2711	2712	2713	2714	2715	2716	2717	2718	2719	2720	2721	2722	2723	2724	2725	2726	2727	2728	2729	2730	2731	2732	2733	2734	2735	2736	2737	2738	2739	2740	2741	2742	2743	2744	2745	2746	2747	2748	2749	2750	2751	2752	2753	2754	2755	2756	2757	2758	2759	2760	2761	2762	2763	2764	2765	2766	2767	2768	2769	2770	2771	2772	2773	2774	2775	2776	2777	2778	2779	2780	2781	2782	2783	2784	2785	2786	2787	2788	2789	2790	2791	2792	2793	2794	2795	2796	2797	2798	2799	2800	2801	2802	2803	2804	2805	2806	2807	2808	2809	2810	2811	2812	2813	2814	2815	2816	2817	2818	2819	2820	2821	2822	2823	2824	2825	2826	2827	2828	2829	2830	2831	2832	2833	2834	2835	2836	2837	2838	2839	2840	2841	2842	2843	2844	2845	2846	2847	2848	2849	2850	2851	2852	2853	2854	2855	2856	2857	2858	2859	2860	2861	2862	2863	2864	2865	2866	2867	2868	2869	2870	2871	2872	2873	2874	2875	2876	2877	2878	2879	2880	2881	2882	2883	2884	2885	2886	2887	2888	2889	2890	2891	2892	2893	2894	2895	2896	2897	2898	2899	2900	2901	2902	2903	2904	2905	2906	2907	2908	2909	2910	2911	2912	2913	2914	2915	2916	2917	2918	2919	2920	2921	2922	2923	2924	2925	2926	2927	2928	2929	2930	2931	2932	2933	2934	2935	2936	2937	2938	2939	2940	2941	2942	2943	2944	2945	2946	2947	2948	2949	2950	2951	2952	2953	2954	2955	2956	2957	2958	2959	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APPENDIX 8

ENGLISH LANGUAGE STRUCTURES AND LEXICON

The following list is included as an addition to the structural and lexical list. These structures and lexical items are very basic.

(See Section II for discussion.)

LIST OF LEXICAL AND STRUCTURAL ITEMS FOR ENGLISH LANGUAGE STRUCTURES

Sentences:

- | | |
|------------------|-------------------------|
| A. Declarative | statement |
| B. Interrogative | question |
| | 1. wh- questions |
| | 2. tag questions |
| | 3. yes/no questions |
| C. Imperative | command, polite request |
| D. Exclamatory | exclamation |

Sentence Complexity:

- | | |
|---------------------|---|
| A. Simple | one full subject and predicate |
| B. Compound | two or more independent clauses joined by: |
| | 1. punctuation |
| | 2. punctuation and conjunctive adverb |
| | 3. coordinate conjunction |
| C. Complex | one or more dependent clauses and an independent clause |
| D. Compound-Complex | two or more independent clauses and one or more dependent clauses |

Verbs:

- | | |
|----------------------------|---|
| A. Concord | subject-verb agreement |
| B. Transitive | takes an object |
| C. Intransitive | doesn't take an object |
| D. Copula | to be |
| E. Linking | connectors |
| F. Auxiliaries of tense | will, do, did |
| G. Auxiliaries of modality | should, ought to, must to, have to, have got to, able to, can, may, might, could, would |
| H. Tense | present, past |
| I. Aspect | perfect, progressive |

Verbal Forms:

- | | |
|-----------------------|---------------|
| A. Present Participle | active voice |
| B. Past Participle | passive voice |

Voice:

- | | |
|------------------------|----------------------------|
| A. Active | subject does action |
| B. Passive | subject does not do action |
| 1. agent expressed | |
| 2. agent not expressed | |

Nouns:

- | | |
|---------------|-----------|
| A. Singular | man, pen |
| B. Plural | men, pens |
| C. Count | chairs |
| D. Mass | flour |
| E. Possessive | soldier's |
| F. Collective | fish |

Adjectives:

- | | |
|--------------------------|---------------------------|
| A. Predicative | The tank is green. |
| B. Attributive | The green tank is moving. |
| C. Degrees of comparison | |
| 1. regular | big, bigger |
| 2. irregular | worse, worst |
| D. Ordinal/Cardinal | |
| Numbers | first, one |

Adverbs:

- | | |
|-------------------|-------------------------|
| A. Time/Frequency | immediately, today, ago |
| B. Place/Position | here, there, everywhere |
| C. Manner | maybe, possibly |
| D. Negative | no, never |
| E. Comparison of | nearest, harder |
| F. Degree | thoroughly, completely |

Articles:

- | | |
|---------------|-----------|
| A. Definite | a, the |
| B. Indefinite | any, some |

Pronouns:

- | | |
|------------------|---------------------|
| A. Personal | you |
| B. Demonstrative | that |
| C. Indefinite | anybody, both, each |
| D. Reflexive | himself, yourself |
| E. Cases of | I, me, my, mine |
| F. Relative | who, whom, whose |
| G. Interrogative | who, which, what |

Conjunctions:

- | | |
|-----------------------|------------------------------|
| A. Coordinating | and, but, or, nor |
| B. Subordinating | because, if, as, that, after |
| C. Correlative | either, or |
| D. Conjunctive adverb | therefore, furthermore |

Prepositions:

A. Simple

- | | |
|----------------------------------|------------|
| 1. place | on, in |
| 2. time | in, at, on |
| 3. direction/motion | to |
| 4. manner/agent/
instrument | by, with |
| 5. measurement/
number amount | of |

B. Compound:

according to, because of, by means

Vocabulary:

words from 1100 through 2400 -
Elementary and Intermediate Phase of General
English materials

Special Expressions/Idioms

"knock it off" "can it, buddy"

Verb Combinations

two word verbs