

AD-A116 614

ARMY TRAINING DEVELOPMENTS INST FORT MONROE VA
WORD CRITICALITY ANALYSIS. MOS: 61B. SKILL LEVELS 1 & 2.(U)
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MOS-61B

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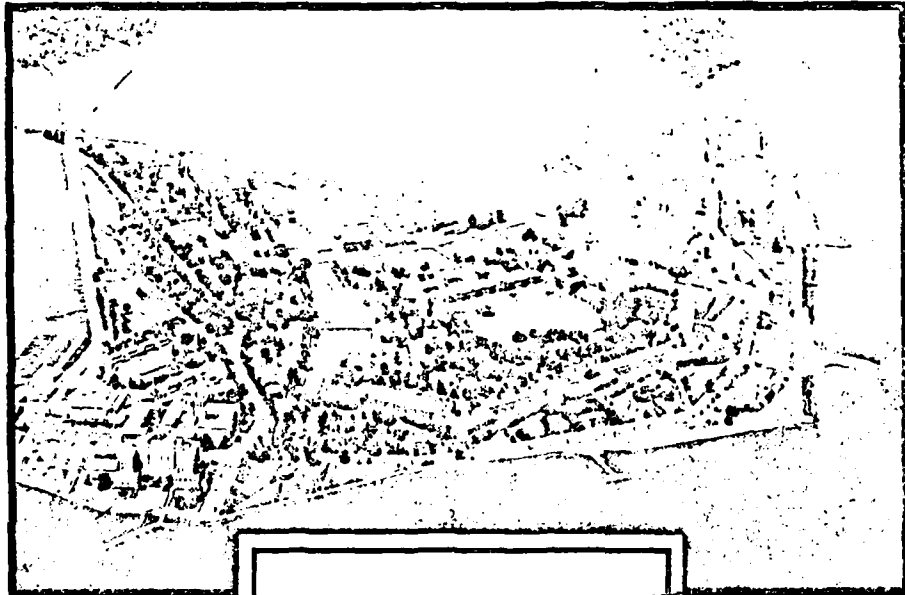
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DATA CONTROL NUMBER

JOB NO / PROJECT NO

UNITED STATES ARMY TRAINING AND DOCTRINE COMMAND

FORT MONROE, VIRGINIA 23651



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Word Criticality Analysis
MOS: 61B
Skill Level 1

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20. ABSTRACT (Continue on reverse side if necessary and identify by block number) This report contains terms selected as having some degree of criticality in the training/performance of tasks contained in the respective MOS Soldier's Manual (SM). These critical words were selected by subject matter/job experts knowledgeable in their MOS. The vocabulary set used as the basis for critical word analysis was the Word Frequency Report based on the SM for the same MOS.		

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Contents and General Information

1. The Word Criticality Analysis (WCA) reports were reproduced exactly as generated via computer printout. The prime users of this document were fully cognizant of its contents and required no special instructions for interpretation. However, for the sake of other readers, the following brief description of contents is provided.

2. The WCA reports for most MOS are divided as follows:

- o Skill Level I
- o Skill Level II

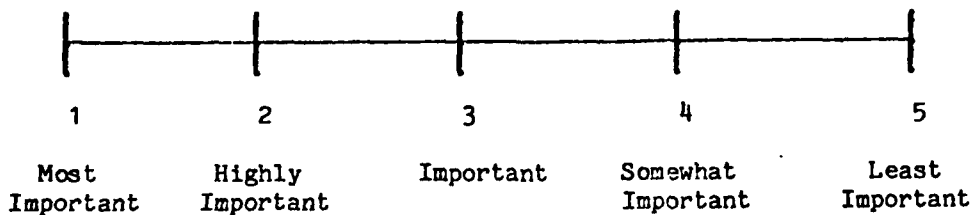
However, due to the way some Soldier Manuals are constructed, the WCA for some MOS have both Skill Levels merged into one report. Each Skill Level is subdivided into two sections.

a. Introductory - these MOS critical words, identified by the code "TRN", represent terms unmatched on the master tape for that MOS. (Reasons for this include: words volunteered as critical; keypunching errors; updating master tapes per changes in SM, etc). NOTE: The number to the left of each critical word is its criticality index defined below.

b. Main - these MOS critical words are ranked alphabetically within a criticality index (defined below) that also is ranked from 1-5. The numbers to the right of the critical words represent the SM page on which that term appeared and its frequency of appearance. Example "222,4" is interpreted as: "4 times on page 222". NOTE: Due to computer programming/sort difficulties, the accuracy of correct page referencing is only approximately 80% for most reports. Improvements in programming and coding increased this accuracy to 95% in those reports completed last (i.e., dated Jan-Mar 82).

3. Word Criticality Index:

The following 5 point rating scale was used by a team of up to 3 subject matter experts from Army MOS proponent schools to rate each word selected as having some importance for training/performing a critical task:



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ERIC TAB
Unannounced
Justification
By
Distribution/Availability Codes
Announced and/or
Unannounced

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FORT MONROE, VIRGINIA 23651

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Word Crit
MOS. 61B
Skill Level 1

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1	ANCHOR	131,1	130,1	128,1	62,1	61,1	60,1	59,1	57,1	56,1								
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1	ANCHOR	165,1																
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1	ANCHOR	145,4																
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1	BELL	55,1	40,1	22,1	21,1	19,1	17,1	16,1										
1	BELL	58,3																
1	BELL	35,1	38,2	36,1														
1	BELL	150,1																
1	BELL	7,1																
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1	BELLY	127,1	57,2	41,6	40,3													
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1	BELLY	40,3	41,3															
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1	BELLY	126,1																
1	BELLY	154,1	192,2	148,1	147,1	146,1	134,1	133,1	132,1	131,1	127,1	126,2	61,1	54,1				
1	BELLY	46,1	45,1	15,1	7,2	5,2	4,1	3,2										
1	BELLY	145,1	145,1	137,1	170,2	140,1	147,1											
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1	BELLY	150,2	35,1	152,1														
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1	BELLY	125,1																
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1	SPRING	40,1	153,1	42,1	41,1														
1	SPRING	71,3	40,2	42,2															
1	SPRING	145,2																	
1	STEAD	144,1	140,1	147,2	140,1	145,1	132,1												
1	STOPPER	134,2	133,2																
1	STOPPERS	7,2																	
1	STEEL	7,1	194,1																
1	STEEL	45,12	52,7	50,1	62,4	61,6													
1	STEEL	45,1	52,1	50,1	62,1														
1	STEEL	5,1																	
1	STROKE	8,2	25,1	24,1	23,6														
1	STROKES	9,1																	
1	STUFF	145,1																	
1	SURFACE	25,1	26,2																
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1	SURVIVAL	27,1	26,1	25,2	24,1	23,1													
1	SURVIVAL	23,1	27,1	20,1															
1	SWIMMING	26,2	25,2																
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1	TACKLE	134,1	126,1	62,1	61,1	60,1	59,1	58,1	57,1	56,1	55,1	41,1	7,1	5,1					
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1	TRADING	3,3	4,1																
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1	TUCKS	52,1																	
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1	UNDERWAY	43,1	193,1	183,1	182,1	131,1													
1	UNDERWAY	51,1	60,1	52,2	49,2														
1	UNDERWAY	62,1	61,1	60,1															
1	UNDERWAY	18,2																	
1	UNDERWAY	120,2	20,4	21,1	20,1														
1	UNDERWAY	3,1	4,1	11,1	7,1	5,1	193,1	154,2	192,1	190,1	183,2	192,1	146,1	137,2					
1	UNDERWAY	140,3	145,4	134,1	132,3	133,1	130,2	120,2	62,1	61,1	60,1	50,1	57,1	55,1					
1	UNDERWAY	55,1	54,1	45,1	43,2	47,1	46,1	45,1	40,1	42,1	41,1	39,1	38,1	37,2					

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5	OPPORTING	17,1	17,1			
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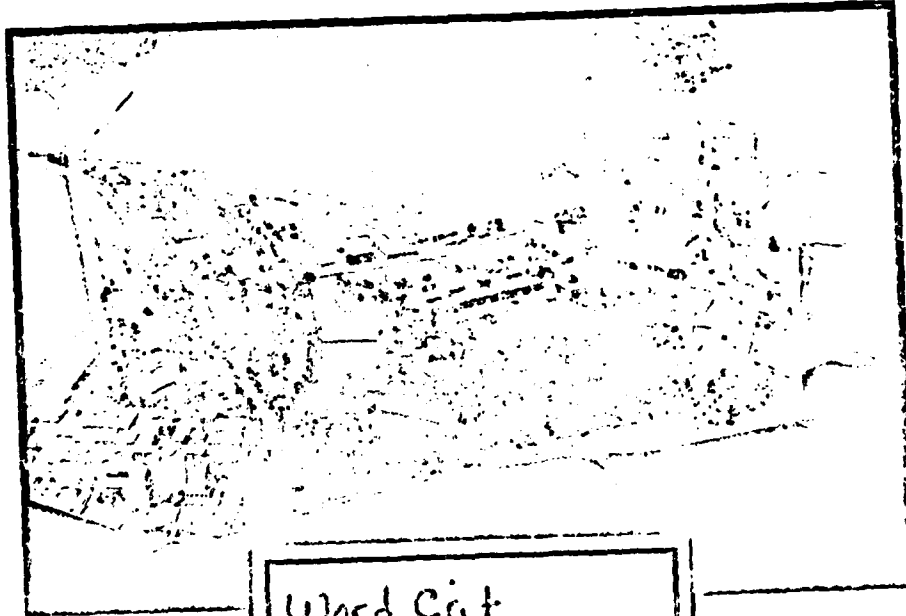
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1	ADVANTAGE	146.1	133.1	134.1	193.1	192.1	151.1	90.1	109.1	108.1	167.1	102.1	161.1	160.1
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1	ALONGSIDE	89.1												
1	AMPHIBIAN	138.1	157.1	170.1	166.1	165.1	164.1	142.1	191.1	160.1	159.1			
1	ANGLE	169.1	167.1	159.1	137.1	135.1	133.1	151.1	119.2	170.1				
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1	BIGHT	85.1	106.2	103.1										
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1	BITTER	93.4	91.1	124.3	113.5	110.2	101.2	98.2	96.1	95.1				
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1	BLUCKS	78.3	82.1	80.2	79.1									
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3	SHACKLE	84,4																		
3	SHACKLES	139,1																		
3	SHEAVE	82,3	81,2	80,5	79,4	78,1	77,1	72,1												
3	SHEAVES	72,1																		
3	SHEAVES	74,3																		
3	SHEEP SHANK	103,2																		
3	SPANISH	112,2																		
3	SPLICED	78,1	95,3	94,2	86,2	85,3	82,1	81,1	80,1	79,1	122,3	104,1	101,3	99,2						
3	SPLICING	85,1	99,1																	
3	STAGE	121,5																		
3	STUPPER	102,5																		
3	STRAIN	73,1	169,1	107,1																
3	STRAND	95,2	85,1	115,7	104,10	101,2	99,6													
3	STRANDS	95,2	94,1	86,3	85,1	115,1	101,1	99,2												
3	STRAPS	80,1																		
3	TACKLE	82,2	81,3	80,1	79,3	78,3	69,2	77,3	74,4	73,3	70,2									
3	TAUT	95,1	91,1	124,1	114,2	113,1	112,1	111,1	110,1	109,1	107,1	106,2	104,2	104,1						

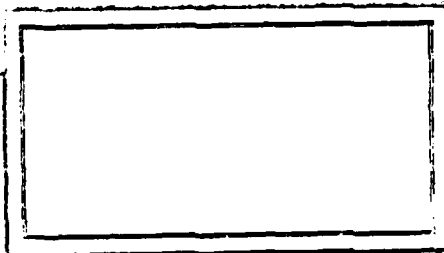
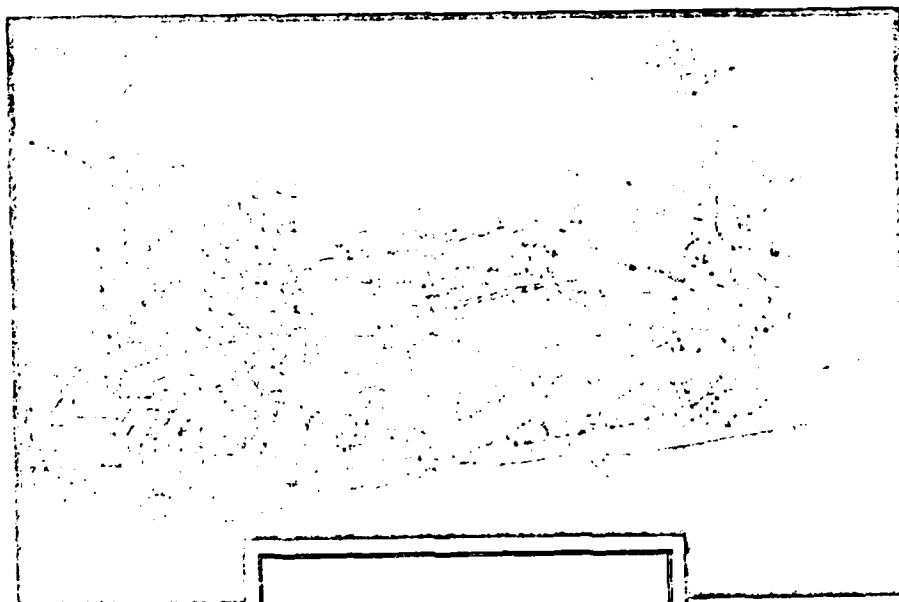
HEADQUARTERS

DATA CONTROL NUMBER

JOB NO / PROJECT NO

UNITED STATES ARMY TRAINING AND DOCTRINE COMMAND

FORT MONROE, VIRGINIA 23651



PREPARED BY: OPERATIONS DIV, DPFO

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