

A SYNOPSIS OF CONTENTS

INTRODUCTION	i
1: WORD CLASSES	1
2: THE VERB	11
3: THE NOUN	95
4: BASIC CLAUSES	141
5: CLASS-CHANGING DEVICES	161
6: VALENCE CHANGES	179
7: CLAUSE COMBINING	213
8: SPEECH-ACT CLAUSE TYPES	244
9: THE ECONOMY OF INFORMATION AND DISCOURSE	256
10: PHONOLOGY	288
11: GRAMMATICAL MORPHEMES AND GLOSSES	300
12: REFERENCES	310
13: TEXT	318

TABLE OF CONTENTS

INTRODUCTION	i
1 MOTIVATIONS	i
2 THE LINGUISTIC FAMILY	ii
3 DEMOGRAPHY AND ETHNOGRAPHY	ii
4 PREVIOUS STUDIES	iii
5 THE DATA	iii
6 ORGANISATION AND CONVENTIONS	iii
7 MORPHOSYNTAX: PRELIMINARY REMARKS	iv
CHAPTER 1: WORD CLASSES	1
1 OPEN CLASSES	2
1.1 NOUNS AND VERBS	2
1.2 ADJECTIVES	2
1.3 ADVERBS	4
1.4 ONE-WORD CLAUSES	5
2 CLOSED CLASSES	7
2.1 PRONOUNS	7
2.2 POSTPOSITIONS	8
2.3 PARTICLES	8
3 SUMMARY	9
CHAPTER 2: THE VERB	11
1 LEXICAL CLASSES	11
1.1 PROPER / DEFECTIVE	11
1.2 MORPHOLOGICAL GROUPS	12
1.3 VALENCE	13
1.3.1 MONOVALENT	14
1.3.2 DIVALENT	14

1.3.3	TRIVALENT	15
1.3.4	IMPERSONAL	16
1.4	AKTIONSART	17
1.5	SPACE	18
1.5.1	BODY POSTURE VERBS	18
1.5.1.1	MONOVALENT	18
1.5.1.2	DIVALENT	19
1.5.2	DIRECTIONALS	19
2	WORD STRUCTURE	20
2.1	GRAMMATICAL	20
2.1.1	PERSON	20
2.1.2	MIDDLE	23
2.1.3	NUMBER	24
2.1.3.1	PLURAL	24
2.1.3.2	DUAL	25
2.1.4	PREVERBS	25
2.1.4.1	INVENTORY	25
2.1.4.2	SEQUENCES	32
2.1.5	TENSE	33
2.1.6	MOOD AND MODALITY	35
2.1.6.1	REALIS / IRREALIS	35
2.1.6.2	JUSSIVES	35
2.1.6.3	NEGATION	36
2.1.6.4	ADDITIVE	37
2.1.6.5	MIRATIVE	37
2.1.7	ASPECT	38
2.1.7.1	HABITUAL	38
2.1.7.2	REPLICATIVE	39
2.1.7.3	CONSECUTIVE	39
2.1.8	SPACE	40
2.1.9	AUXILIARIES	42
2.1.9.1	PRIMARY AUXILIARIES	44
2.1.9.2	VERB-PROPER DERIVED AUXILIARIES	46
2.1.9.2.1	CAUSATIVE	46
2.1.9.2.2	NON-PHYSICAL	47
2.1.9.2.3	PHYSICAL	50
2.1.9.2.3.1	BODY POSTURE	50
2.1.9.2.3.1.1	MONOVALENT	51
2.1.9.2.3.1.2	DIVALENT	55
2.1.9.2.3.2	OTHER PHYSICAL	58
2.1.9.3	DEFECTIVE-VERB DERIVED AUXILIARIES	64
2.1.9.3.1	DIRECTIONAL	64
2.1.9.3.2	INCORPORATING	68
2.1.9.4	SEQUENCES	70
2.1.10	A SYNOPSIS OF NON-DERIVATIONAL VERB MORPHOLOGY	72
2.2	LEXICOGENIC MORPHOLOGY	73
2.2.1	LEXICAL DERIVATION	73
2.2.1.1	DENOMINALS	74
2.2.1.2	VERB-DERIVED VERBS	75
2.2.1.2.1	SWITCHING MODE-ENDINGS	75
2.2.1.2.2	LEXICALIZED MIDDLES	75
2.2.1.2.3	REDUPLICATION	76
2.2.1.2.4	DIFFUSENESS	77
2.2.1.3	OTHER PROVENANCES	83
2.2.2	COMPOUNDING	84

2.2.2.1	VERB + VERB	84
2.2.2.2	NON-VERB + VERB	88
3	THE VERB PHRASE	90
4	SUMMARY	92
CHAPTER 3: THE NOUN		95
1	LEXICAL CLASSES	96
1.1	CLASS-SIZE	96
1.2	SYNTAGMATIC BOUNDEDNESS	96
1.3	EXTENSION	96
1.3.1	PROPER / COMMON	96
1.3.2	COUNT / NON-COUNT	96
1.4	VALENCE	97
1.5	ANIMACY	98
1.6	POSTURE	99
1.6.1	EXCLUSIVE	99
1.6.2	CANONICAL	99
1.6.3	VARIABLE	100
2	WORD STRUCTURE	100
2.1	LEXICAL: ADJECTIVES	100
2.2	GRAMMATICAL	100
2.2.1	IDENTIFIABILITY	100
2.2.1.1	DEMONSTRATIVES	100
2.2.1.2	PERSON	101
2.2.1.3	INDEFINITE / ALTERITY	103
2.2.1.4	RESTRICTIVE	104
2.2.1.5	TRANSIENT IDENTITY	104
2.2.1.6	SIMILATIVE	104
2.2.1.7	GENDER-CLASS	105
2.2.2	QUANTITY	107
2.2.2.1	SINGULAR	107
2.2.2.2	DISCRETISATION	108
2.2.2.3	PLURAL	108
2.2.2.4	DUAL	108
2.2.2.5	PAUCAL	110
2.2.2.6	DISTRIBUTIVE	110
2.2.2.7	DIMINUTIVE	111
2.2.2.8	AUGMENTATIVE	111
2.2.3	PRONOMINALISATION THROUGH PREFIX-SUFFIX CLUSTERING	112
2.2.4	TENSE-ASPECT	113
2.2.4.1	DOWNGRADE	113
2.2.4.2	PROSPECTIVE	114
2.2.4.3	CONSECUTIVE	114
2.2.5	MODALITY	114
2.2.5.1	NEGATION	115
2.2.5.2	ADDITIVE	115
2.2.5.3	MIRATIVE	115
2.2.6	CASE	116
2.2.7	A SYNOPSIS OF NON-DERIVATIONAL NOUN MORPHOLOGY	121
2.3	LEXICOGENIC MORPHOLOGY	122
2.3.1	LEXICALISATION	122
2.3.1.1	EXOGENIC	123
2.3.1.2	ENDOGENIC	123
2.3.2	OVERT DERIVATION	123

2.3.3	COMPOUNDING	126
3	THE NOUN PHRASE	128
3.1	GENITIVES	138
3.2	THE NUMERAL PHRASE	131
3.3	RELATIVE CLAUSES: A PRELIMINARY APPRAISAL	134
3.4	PHRASE SEQUENCES	134
3.4.1	APPOSITION	134
3.4.2	COORDINATION	135
4	SUMMARY	139
CHAPTER 4: BASIC CLAUSES		141
1	PREDICATES	141
1.1	NOUN	143
1.2	VERB	146
2	ARGUMENTS	148
3	ADJUNCTS	151
4	PARTICLES	157
4.1	FREE	157
4.2	PREPOSED	159
4.3	POSTPOSED	159
5	SUMMARY	160
CHAPTER 5: CLASS-CHANGING DEVICES		161
1	ADJECTIVE TO NOUN	161
2	VERB TO ADVERB	163
3	VERB TO ADJECTIVE	164
4	VERB TO NOUN	167
4.1	GENDER-CLASS	167
4.2	ARGUMENT RETRIEVAL	167
4.2.1	MONOVALENT VERBS	167
4.2.2	DIVALENT VERBS	168
4.2.3	TRIVALENT VERBS	169
4.3	NOMINAL / VERBAL CATEGORIES	170
4.4	SYNTACTIC POSITIONS	176
5	TRUNCATED NOMINALISATIONS	177
6	SUMMARY	178
CHAPTER 6: VALENCE CHANGES		179
1	INCREASING	179
1.1	CAUSATIVE	179
1.2	APPLICATIVE	183
2	DECREASING	188
2.1	MIDDLES	188
2.2	ANTIDATIVE	189
2.3	NOUN INCORPORATION	190
2.3.1	MORPHOLOGY	190
2.3.2	VALENCE	191
2.3.3	INCORPORATING VERBS	194
2.3.4	INCORPORABLE NOUNS	195
2.3.5	LEXICALISATION	196
2.4	VOICE	197
2.4.1	PERSONAL PASSIVE	198

2.4.2	EXISTENTIAL VOICE	208
2.4.3	MEDIO-PASSIVE	209
3	SUBJECT AND OBJECT	211
4	SUMMARY	212
CHAPTER 7: CLAUSE COMBINING		213
1	NON-HIERARCHICAL	214
2	HIERARCHICAL	216
2.1	COMPLEMENTS	217
2.2	MODIFIERS	219
2.2.1	ADVERBIAL	219
2.2.1.1	CONCESSIVE	220
2.2.1.2	PURPOSE	221
2.2.1.3	TEMPORAL-CONDITIONAL	221
2.2.1.4	ADJUNCT-LIKE MARKED ADVERBIAL	223
2.2.1.5	OTHER ADVERBIAL	228
2.2.2	RELATIVE CLAUSES	232
3	REFERENCE TRACKING	240
4	SUMMARY	243
CHAPTER 8: SPEECH-ACT CLAUSE TYPES		244
1	INTERROGATIVE	244
1.2	YES-NO QUESTIONS	244
1.2	CONSTITUENT QUESTIONS	245
2	JUSSIVE	250
3	EXCLAMATIVE	252
4	SUMMARY	255
CHAPTER 9: THE ECONOMY OF INFORMATION AND DISCOURSE		256
1	ACCESSING INFORMATION: EVIDENTIALITY	256
2	HIERARCHISING INFORMATION PIECES	258
2.1	TOPIC	258
2.2	FOCUS	259
2.2.1	CONTRASTIVE	260
2.2.2	ADDITIVE	263
2.2.3	CORRECTIVE	264
2.3	THEME	267
2.3.1	OVER-THEMATIZATION	267
2.3.2	RE-THEMATIZATION	269
3	THETICITY	270
4	CALIBRATING ASSERTION	274
4.1	PARTICLES	274
4.2	MIRATIVITY	275
4.3	THE INTERACTIONAL SECOND-PERSON ACCUSATIVE	277
5	DISCOURSE-INTEGRATING DEVICES	279
5.1	EPILOG	279
5.2	THE MAINTENANCE OF A RESIDENT THEME	279
5.3	INDEPENDENT-CLAUSE CONCATENATION	281
6	SUMMARY	287

CHAPTER 10: PHONOLOGY	288
1	SEGMENT INVENTORIES
2	COMBINATORIAL PATTERNS
3	REALIZATION RULES
4	STRESS
5	MORPHOPHONOLOGY
5.1	STRESS SHIFT
5.2	AVOIDING PROSCRIBED VOWEL SEQUENCES
5.3	EXTENDING VOWEL HARMONY
5.4	SYLLABLE REDUCTION
6	SUMMARY
11:	GRAMMATICAL MORPHEMES AND GLOSSES
12:	REFERENCES
13:	TEXT

TABLES AND FIGURES

Tables

1 Word classes	1: WORD CLASSES	2
2 Particles	1: WORD CLASSES	9
3 A matrix of word classes	1: WORD CLASSES	10
4 Directional verbs	2: THE VERB	19
5 Auxiliaries	2: THE VERB	93
6 Verb proper morphology	2: THE VERB	73
7 Defective verb morphology	2: THE VERB	73
8 Taxonomy of genders and classes	3: THE NOUN	98
9 Non-derivational bound morphemes in nouns	3: THE NOUN	122

Figures

1 <i>Aktionsart</i>	2: THE VERB	17
2. Space in body-posture verb compounds	2: THE VERB	85
3. Animacy-salience in noun incorporation	6: VALENCE CHANGES	195
4. Intonation in questions	8: SPEECH-ACT CLAUSE TYPES	244