

Table of contents

Preface	xi
1 Preliminary remarks about syntactic analysis	1
1.1 Syntax and lexis	1
1.2 Sentence and clause	3
1.3 Clause constituents	4
1.3.1 Clause constituents at different levels.....	4
1.3.2 Identifying clause constituents	6
1.3.3 Relations between constituents.....	9
1.4 The importance of terminology	12
1.5 The aims of this book	14
2 The syntactic framework	16
2.1 Survey of the framework suggested.....	16
2.2 Elements of clause structure	18
2.2.1 Subject.....	18
2.2.2 Adjuncts	19
2.2.3 Predicate.....	20
2.3 Valency	21
2.3.1 Complements and adjuncts	21
2.3.2 Valency complements as constituents in clause structure	23
2.4 Phrases and clauses	24
2.4.1 Phrases.....	24
2.4.2 The structure of the phrase.....	25
2.4.3 Clauses as verb phrases.....	27
2.5 Coordination and subordination.....	27
2.5.1 Coordination.....	27
2.5.2 Coordinated and subordinate clauses.....	28
2.5.3 Clause and sentence.....	29
3 Word classes	31
3.1 Words – word classes.....	31
3.1.1 Problems of classification.....	31
3.1.1.1 The arbitrariness of word classes.....	31
3.1.1.2 What is a word and what is one word?	31
3.1.2 Criteria for word classes	34
3.1.3 English word classes.....	36
3.2 Word classes occurring in the verbal head-complex	37
3.2.1 Lexical verbs	37
3.2.1.1 Criteria for lexical verbs	37
3.2.1.2 Verb forms.....	39

3.2.2	Modal verbs and primary verbs	39
3.2.2.1	Lexical verbs, modal verbs and primary verbs.....	39
3.2.2.2	Criteria for primary verbs.....	40
3.2.2.3	Modal verbs	42
3.2.2.4	<i>Dare, need and ought</i>	43
3.2.3	The verbal head-complex.....	43
3.3	Word classes occurring in the head-complex of the noun phrase	45
3.3.1	Lexical nouns	45
3.3.1.1	Criteria for lexical nouns.....	45
3.3.1.2	Classes of lexical nouns.....	46
3.3.2	Pronouns	49
3.3.2.1	Word classes in the head-complex of the noun phrase: an overview	49
3.3.2.2	Subclasses of pure pronouns	50
3.3.2.3	Personal pronouns	51
3.3.2.4	Reflexive pronouns	52
3.3.2.5	Reciprocal pronouns.....	52
3.3.2.6	Indefinite pronouns	53
3.3.2.7	Temporal pronouns	53
3.3.2.8	<i>who</i> and <i>which</i>	54
3.3.3	Determiner-pronouns.....	54
3.3.4	Pure determiners.....	56
3.3.5	Lexical nouns, pronouns, determiner-pronouns and pure determiners in the noun phrase	56
3.4	Adjectives	58
3.5	Adverbs and particles	59
3.5.1	Adverbs	59
3.5.2	The category particles.....	61
3.5.3	Adverbs and particles versus adverbs, prepositions and subordinating conjunctions	63
3.5.3.1	Traditional adverbs, prepositions and subordinating conjunctions.....	63
3.5.3.2	Reasons for the particle category	64
3.6	Conjunctions	68
3.7	Interjections.....	69
3.8	Limits of classification	69
3.8.1	Relative and interrogative words	69
3.8.2	Item-specific properties and special uses	71
3.8.3	Problems of classification.....	72
3.8.4	One word or several words	73
3.8.5	Item-specific knowledge and word classes	74
3.9	Survey of differences.....	74
4	Phrases	76
4.1	The character of the phrase	76
4.1.1	Syntactic units beyond the word	76
4.1.2	Phrase constituents	77
4.1.3	Heads and head-complexes.....	77
4.1.4	Complements and modifiers	78
4.2	Noun phrase	78
4.2.1	Reference	78

4.2.2	The head-complex of the noun phrase: pre-heads and heads	79
4.2.3	Complements.....	81
4.2.4	Modifiers	81
4.2.5	Structure of the noun phrase	83
4.2.6	Elliptical noun phrases and special noun phrase construction.....	85
4.2.7	Typical elements of noun phrases	87
4.3	Adjective phrases	87
4.4	Adverb phrases.....	88
4.5	Particle phrases	89
4.5.1	Structure of the particle phrase	89
4.5.2	Headed or non-headed particle phrases.....	91
5	Clauses.....	93
5.1	Constituents of clause structure.....	93
5.2	Functions of clauses.....	95
5.3	Different types of clauses.....	97
5.3.1	Subject – predicate – adjunct	97
5.3.2	Finite and non-finite clauses.....	98
5.3.3	Active and passive clauses	99
5.3.4	Clauses with subject and without subject.....	99
5.3.5	Word order.....	100
5.3.6	Wh-clauses.....	100
5.3.7	Relative clauses	101
5.4	Clause types.....	102
5.4.1	The notion of clause type	102
5.4.2	Finite clauses.....	103
5.4.3	Non-finite clauses without subject	104
5.4.4	Non-finite clauses with subject	105
5.5	Quasi-clauses.....	106
6	Valency	108
6.1	Basic concepts of the valency model	108
6.1.1	Valency slots	108
6.1.2	Complements and adjuncts	109
6.2	Different degrees of optionality	110
6.2.1	Obligatory, optional and contextually optional complement slots	110
6.2.2	Three levels of necessity	112
6.3	Distinguishing between complements and adjuncts.....	113
6.4	Formal realisations of complements.....	117
6.4.1	Formal and functional properties in the characterization of complements.....	117
6.4.2	Types of complement	118
6.4.2.1	Phrases and clauses	118
6.4.2.2	Particle complements	119
6.4.2.3	Particle complements or prepositional verbs?	120
6.4.2.4	Unspecified particle phrase complements	121
6.4.2.5	Further complements	122
6.4.2.6	Pro-forms.....	122
6.4.2.7	List of complements.....	123

6.4.2.8	Discontinuous realisations of complements	124
6.4.3	One complement or two?.....	125
6.5	Semantic valency: participants.....	126
6.5.1	Participant roles.....	126
6.5.2	Selected semantic roles.....	131
6.5.3	Participants and complements.....	134
6.5.3.1	Participant and complement sharing.....	134
6.5.3.2	Participant mergers and impersonal uses	135
6.6	Quantitative valency	136
6.7	Complement inventories or valency patterns.....	137
6.7.1	Complement inventory	137
6.7.2	Valency patterns and valency constructions.....	138
6.7.2.1	Valency patterns.....	138
6.7.2.2	Valency constructions.....	139
6.7.2.3	Valency constructions or complement inventories.....	140
6.8	Possible valency carriers	141
6.8.1	Verbs, adjectives and nouns – lexical units	141
6.8.2	Particles as valency carriers	143
6.8.3	Idioms and other item-based constructions.....	146
6.8.3.1	Idiomatic combinations.....	146
6.8.3.2	Phrasal verbs.....	146
7	The meaning of sentences.....	148
7.1	Sentence types	148
7.1.1	Sentence types and meaning	148
7.1.2	Statements and questions	149
7.1.2.1	Major types of statements and questions	149
7.1.2.2	Context-bound types of statements and questions	153
7.1.3	Directives.....	154
7.1.4	Minor sentence types.....	155
7.2	Sentence meaning.....	157
7.2.1	Conceptual or propositional meaning	157
7.2.2	Perspective	157
7.2.2.1	Thematic meaning.....	157
7.2.2.2	Perspectivization and lexical choice	158
7.2.2.3	Participant roles and clausal roles	158
8	Analysis of sentences	164
8.1	Clause units.....	164
8.1.1	Clause units as a combination of structural and valency criteria	164
8.1.2	Description of SCUs and PCUs.....	166
8.2	Alternative accounts of clause structure	167
8.2.1	PCUs versus objects, predicatives and adverbials	167
8.2.2	Advantages and disadvantages of traditional terminology	169
9	Analytic framework	173
9.1	Steps in the analysis of sentences	173
9.2	Examples of syntactic analysis	179

Bibliography	194
Index.....	201
Glossary.....	207
Abbreviations used in the analysis of sentences.....	210