

Contents

Preface	xiii
Acknowledgements	xvii
1 Background	1
1.0 Overview	1
1.1 Basic concepts	1
1.1.1 Prescriptive and descriptive grammar	1
1.1.2 Syntactic data	3
1.1.3 Categories and features	8
1.2 Generating syntactic structures	13
1.2.1 Merge	13
1.2.2 X-bar syntax	17
1.2.3 Adjunction	18
1.3 Invisible structure and structural relations	23
1.3.1 Null constituents	23
1.3.2 Case-marking and c-command	28
1.4 Movement operations	32
1.4.1 A-bar Movement	32
1.4.2 A-Movement	36
1.4.3 Head Movement	38
1.5 Blocking mechanisms	44
1.5.1 Constraints	44
1.5.2 Filters	49
1.6 Summary	52
1.7 Bibliographical notes	58
1.8 Workbook	62
Exercise 1.1	62
Exercise 1.2	64
Exercise 1.3	65
Exercise 1.4	66
Exercise 1.5	67

2 A-Movement	69
2.0 Overview	69
2.1 VP-Internal Subject Hypothesis	69
2.1.1 Subjects in Belfast and Standard English	69
2.1.2 Further evidence for VP-internal subjects	73
2.2 Argument structure and theta roles	77
2.2.1 Predicates and arguments	77
2.2.2 Theta roles	79
2.2.3 Theta-marking	82
2.3 Unaccusative structures	84
2.3.1 Unaccusative predicates	85
2.3.2 Unaccusatives compared with other predicates	87
2.3.3 The syntax of unaccusative subjects	90
2.4 Passive structures	95
2.4.1 Simple passives	95
2.4.2 Cross-clausal passives	99
2.4.3 Constraints on Passivisation	103
2.5 Raising and Control structures	106
2.5.1 Raising structures	107
2.5.2 Control structures	110
2.5.3 Differences between Raising and Control	115
2.6 Mixed structures	119
2.6.1 A mixed Passive, Control and Raising sentence	119
2.6.2 A mixed Unaccusative and Raising sentence	122
2.7 Summary	123
2.8 Bibliographical notes	125
2.9 Workbook	127
Exercise 2.1	128
Exercise 2.2	129
Exercise 2.3	130
Exercise 2.4	132
Exercise 2.5	133
Exercise 2.6	135
3 Agreement	138
3.0 Overview	138
3.1 Agreement, A-Movement and Case-marking	138
3.1.1 Agreement and A-Movement	138
3.1.2 Case-marking	144
3.1.3 Valued and unvalued features	149
3.2 Agreement and case in expletive clauses	152
3.2.1 Expletive <i>it</i> clauses	152

3.2.2 Expletive <i>there</i> clauses	158
3.2.3 Conditions on the use of expletives	165
3.3 Agreement, A-Movement and case in infinitives	168
3.3.1 Raising infinitives	169
3.3.2 ECM infinitives	174
3.3.3 Passive infinitives	177
3.3.4 Infinitival CPs	179
3.4 Cross-clausal agreement	184
3.4.1 Agreement across a finite TP	184
3.4.2 Agreement across a finite CP	192
3.4.3 Copy Raising with non-expletive subjects	198
3.5 Summary	203
3.6 Bibliographical notes	206
3.7 Workbook	210
Exercise 3.1	210
Exercise 3.2	211
Exercise 3.3	213
Exercise 3.4	214
4 The clause periphery	217
4.0 Overview	217
4.1 The Cartographic approach	217
4.1.1 Force and topic projections	219
4.1.2 In situ and ex situ topics	222
4.1.3 Multiple topic structures	225
4.2 Focus projections	228
4.2.1 Peripheral focused constituents	228
4.2.2 Comparing topic and focus	231
4.3 Modifier and finiteness projections	233
4.3.1 Modifier projections	233
4.3.2 Finiteness projections	235
4.4 Complete and truncated clauses	238
4.4.1 Complete clauses	238
4.4.2 Truncated clauses	241
4.5 Summary	243
4.6 Bibliographical notes	246
4.7 Workbook	249
Exercise 4.1	249
Exercise 4.2	251
Exercise 4.3	253
Exercise 4.4	254

5 More peripheral constituents	257
5.0 Overview	257
5.1 Negative and Interrogative Inversion	258
5.1.1 Negative Inversion	258
5.1.2 Interrogative Inversion	262
5.2 Wh-questions without Interrogative Inversion	267
5.2.1 Embedded wh-questions	267
5.2.2 <i>How come</i> questions	270
5.3 Yes-no questions	277
5.3.1 Root yes-no questions	277
5.3.2 Embedded yes-no questions	279
5.4 Exclamative and relative clauses	281
5.4.1 Exclamative clauses	281
5.4.2 Relative clauses	283
5.5 Summary	288
5.6 Bibliographical notes	290
5.7 Workbook	292
Exercise 5.1	293
Exercise 5.2	294
Exercise 5.3	296
Exercise 5.4	297
6 The subperiphery	300
6.0 Overview	300
6.1 Auxiliary and subject projections	300
6.1.1 Auxiliary projections	300
6.1.2 Subject projection	305
6.2 Subperipheral adverbs	310
6.2.1 Analysing ADVPs as specifiers	310
6.2.2 Relative ordering of multiple ADVPs	315
6.3 Word order variation	317
6.3.1 ADVPs and auxiliaries	318
6.3.2 ADVPs and subjects	319
6.3.3 Postmodifying ADVPs	321
6.4 Other subperipheral constituents	324
6.4.1 PPs and subordinate clauses	324
6.4.2 Floating QPs: Stranded under movement	327
6.4.3 Floating QPs: In a dedicated projection	332
6.5 Summary	337
6.6 Bibliographical notes	339

Contents xi

6.7 Workbook	340
Exercise 6.1	341
Exercise 6.2	342
Exercise 6.3	343
Exercise 6.4	344
7 Abbreviated registers	347
7.0 Overview	347
7.1 Subject Drop	347
7.1.1 The nature of Subject Drop	347
7.1.2 A Truncation account of Subject Drop	352
7.1.3 Subject+Auxiliary Drop	354
7.2 Auxiliary Drop	358
7.2.1 A Truncation account of Auxiliary Drop	358
7.2.2 A Left Edge Ellipsis account	362
7.2.3 A prosodic account	364
7.3 Article Drop	367
7.3.1 A Truncation analysis of Article Drop	368
7.3.2 Null article and article ellipsis accounts	371
7.4 BE Drop	375
7.4.1 Characteristics of BE Drop	376
7.4.2 Truncation accounts of BE Drop	378
7.4.3 BE Drop and Article Drop	383
7.5 Object Drop	390
7.5.1 A Topic Drop analysis of null objects	392
7.5.2 An Article Drop analysis of null objects	395
7.5.3 Null objects as instances of a null pronoun/ <i>pro</i>	398
7.6 Summary	402
7.7 Bibliographical notes	405
7.8 Workbook	407
Exercise 7.1	407
Exercise 7.2	411
Exercise 7.3	413
Exercise 7.4	415
Exercise 7.5	417
Glossary and Abbreviations	420
References	462
Index	541