

Contents

	Preface.....	vii
1.	Sound Identification	1
2.	Face Diagrams	11
3.	Fricatives.....	15
4.	Stops.....	23
5.	Vowels	31
6.	Nasals.....	43
7.	More Vowels.....	49
8.	Tracking.....	55
9.	Sibilants	57
10.	Uses of Pitch Variation.....	61
11.	Stress.....	69
12.	Nasalized Vowels	73
13.	Laterals.....	77
14.	Length	81
15.	Voiceless Vowels.....	85
16.	Affricates.....	89
17.	Glottal Consonants.....	95
18.	Central Approximants.....	99
19.	Review Exercises and Tables (I)	103
20.	Palatal and Uvular Consonants.....	109
21.	Syllabic Consonants and Prenasalization	115
22.	Transition and Release of Consonants	119
23.	Speech Styles	123
24.	Fronting and Retroflexion	129
25.	Ejectives.....	137
26.	Flaps and Trills	141
27.	States of the Glottis.....	145
28.	Implosives.....	151
29.	Breathy Stops and Affricates	155

30.	Pharyngeal and Epiglottal Consonants	157
31.	Secondary Articulations	161
32.	Consonant Clusters, Vowel Clusters, and Vowel Glides	169
33.	Double Articulations	173
34.	Tongue Root Placement and Vowels	177
35.	Fortis and Lenis Consonants; Controlled and Ballistic Syllables	181
36.	Clicks	185
37.	Palatography	191
38.	Miscellaneous Final Details	195
39.	Review Exercises and Tables (II)	201
	References	209
	Index of Languages	213
	Subject Index	215
	Vowels	2
	Stops	3
	Pharyngeal and Epiglottal Consonants	10
	Stress	11
	Nasalized Vowels	12
	Length	13
	Voiced Vowels	14
	Affricates	15
	Glottal Consonants	16
	Central Approximants	17
	Review Exercises and Tables (I)	18
	Labial and Uvular Consonants	19
	Syllabic Consonants and Prenasalization	20
	Pharyngeal and Epiglottal Consonants	21
	Speech Styles	22
	Flapping and Retroflexion	23
	Ejectives	24
	Fricates and Trills	25
	States of the Glottis	26
	Implosives	27
	Breathily Stopped and Affricates	28