

Contents

Preface	<i>page</i> ix
List of Examples with Sources	xi
1 Introduction	
Aims and Basis	1
Stylistic Analysis	2
Viewpoint of the Readers	3
Missing Information and the Integrity of the Writer	3
Selection and Presentation of the Examples	4
Learning through Analysis	4
Use of the Book and Indexes	6
Ideal Attitudes	7
2 Short Texts as Summaries	
Writing as a Summary	8
Details Not Available	9
Relating Similar Items of Information	10
What Is Important Information?	12
Function as well as Description	14
Accounts of Problem-Solving Activities	14
The Metastructure 'Situation–Problem–Solution– Evaluation'	17
3 The Basic Metastructure of Information	
The Basic Metastructure	20
The Family Doctor as a Problem-Solver	21
Conventional Order of the Metastructure	23
The Metastructure as the Basis for a Letter	24
A New Product as a Solution	26
Summary Aspects of a Short Report	27
Significance and Importance of Processes and Products	29
'Solutions' That Are Inadequate	31
4 Incomplete, Summary and Condensed Structures	
Description with and without Situation and Problem	36
Descriptions of Historical Artefacts	38
'Solution' as a Complete Structure	40

‘Solution–Evaluation’ as a Complete Structure	41
The Common ‘Problem–Solution’ Structure	44
‘Situation–Problem–Solution’ Structures	47
‘Problem–Solution–Evaluation’ Structures	49
Introductory Summaries	51
Condensed Structures	53
5 The Signalling of Problems and Improvement	
The Wide Scope of Problems and Solutions in Texts	57
Recognising Unsignalled Problems in Texts	57
Clear Signals of Problem	59
Deficiency with an Existing Solution	61
Improvement as a Solution to a Problem	63
Change in Situation or Circumstances	65
Improvement and Time Change	67
Problem Recognition as the Basis for Improvement	69
6 Recognising Different Problems in Texts	
The Broad Scope of Problems	74
Decisions Signalled as Problems	74
Dilemmas and Decisions	76
Needs and Aims	77
Corporate Aims	79
Formal Requirements	80
Psychological Problems	83
‘Need-To-Know’ Problems	84
7 Evaluation Principles	
Evaluation in General Terms	89
Two Parts of Evaluation – Assessment and Basis	90
The Combined Effect of Subjective Assessment and Objective Basis	92
The Significance of Figures and Units	93
Skilled Opinion and its Importance	95
Impartiality and the Need for Standards	96
The Essay: ‘Situation–Evaluation’	98
Hypothetical Situations	100
Different Evaluations as Disagreements	101
Disagreement and Ruling	103
The Information Structure ‘Situation’	104
‘Situation’ and its Evaluation	105
8 Evaluating Old and New Solutions	
Pre-Evaluation of the Solution	110
Two Types of Evaluation of the Solution	111

Evaluation by Comparison	114
Recognising Problems and Proposed Solutions	116
Presenting a Counter-Evaluation	118
The Recognition of Deficiencies in New Solutions	119
Acceptance of a Deficiency in a Solution	121
9 Comparative Evaluation and Test Procedures	
Evaluative Comments Preceding Revision	124
Asking for Constructive Criticism	125
Preliminary and Final Testing	126
Theoretical and Practical Evaluation	128
Comparison of Solutions (Value Judgement)	130
Testing as a Basis for Decision and Implementation	132
Appendix: A Guide to the Analysis of Texts	136
Indexes:	
A Information Structures	142
B Types of Problem	143
C Words of Coherence	145
D Signals of Logic	146
E Subordinators	147
F Hypotheticals	148
G Prefixes and Suffixes	149
H Time Indicators	150
I Informal Style Indications	151
J Key Words	152
K Subject Index	159