

# Contents

<i>List of tables and figures</i>	ix
<i>Acknowledgements</i>	x
<i>About the author</i>	xi
<b>1 Introduction</b>	<b>1</b>
What is a literature review?	2
The literature review at different degree levels	4
Why is it important to undertake a literature review as part of your research?	6
Where do we find the literature review in a dissertation or thesis?	6
Structuring your literature review	20
Task 1.1 Choosing a literature review approach	20
Summary	21
Overview	21
<b>2 The multiple purposes of a literature review</b>	<b>23</b>
The multiple purposes	23
Historical background	25
Contemporary context	28
Theoretical underpinnings	30
Definitions and discussion of terminology used in the research	33
Signalling a gap in previous research and using this to justify your own	35
The significance of a problem for research	36
Task 2.1 Reflecting on your own research	39
Summary	40
<b>3 Sources of information and conducting searches</b>	<b>41</b>
What is a literature search?	41
What are the purposes of a literature search?	42
Sources of information	43





Evaluating online sources of information	47
Different types of research	48
Tools for finding relevant sources	49
The process of conducting a literature search	53
The use of key words and Boolean logic	57
Keeping up to date: RSS feeds and email alerts	58
Social bookmarking	59
Task 3.1 Tracking and recording your search	60
Summary	61
<b>4 Reading and note-taking strategies</b>	<b>62</b>
Techniques for reading efficiently	63
Critical reading	65
Increasing your reading speed	66
Reasons for note taking	67
Techniques for note taking	67
Three main formats for note taking	69
Your own comments	69
Handwritten notes vs computer notes	70
Making connections between different texts: using key words	70
Making connections between different texts: a tabular comparison	72
Techniques for writing a summary	73
Task 4.1 Applying the principles to your field	78
Summary	78
<b>5 Reference management: keeping records and organising information</b>	<b>79</b>
Managing the process	79
A record of key word searches	80
A record of bibliographic details	81
A personal library	84
Copyright legislation	84
Bibliographical software packages	86
Task 5.1 Record keeping for your own research	96
Summary	96
<b>6 Structuring the literature review</b>	<b>98</b>
The processes involved in the creation of a literature review	98
Beginning to write	99
The structure of the literature review	100
Developing the structure of your review	104



Task 6.1 Structuring your own literature review	106
The relationship between the introduction and the literature review	107
Task 6.2 Reflecting on your own research field	116
Summary	117
<b>7 In-text citations</b>	<b>118</b>
Why do we reference?	119
What is plagiarism?	119
What type of information requires a reference?	122
Referencing systems	123
Integral and non-integral references	124
Disciplinary difference in reference type	127
Types of citation	128
Disciplinary difference in citation type	131
Choice of reporting verb	132
Disciplinary difference in reporting verbs	132
Tense of reporting verb	133
Choice of tense in the clause or sentence where the information is reported	135
Effective and unacceptable citations	136
Text matching software: Turnitin	139
Task 7.1 Analysing reference techniques in your own research field	140
Summary	140
<b>8 Being critical</b>	<b>141</b>
The difference between critical reading and critical writing	141
Being critical in writing	142
How different researchers adopt a critical approach in their writing	144
Task 8.1 Critical writing in your own research field	156
Summary	156
<b>9 Foregrounding writer voice</b>	<b>157</b>
What is writer voice?	157
The organisation of the text	159
Unattributed assertions followed by support from citations	159
Making explicit connections between citations	160
Summary and evaluation of source material	160
Overall summary at end of section or chapter	162
The use of personal pronouns	162



The choice of citation pattern	167
The evaluative potential of different reporting verbs	169
Evaluative adjectives, adverbs and phrases	171
A mixture of evaluative strategies	172
Task 9.1 Reflecting on the writer's voice in your own research	174
Summary	174
<b>10 The continuing process</b>	<b>175</b>
The literature review process	175
Referring to the literature in your discussion chapter	177
Task 10.1 Reflecting on making the connections in your own research	187
Findings support an existing theory	178
Comparing a new model and an existing theory	179
Explaining a finding using the literature	180
Contribution of current research to existing theory	181
Interpreting the data using the literature	183
Application of theory to the findings	184
Summary	187
<b>11 A systematic literature review</b>	<b>188</b>
What is a systematic literature review?	188
The process of conducting a systematic literature review	190
What is a meta-analysis?	192
Narrative synthesis	195
An example of a systematic review	198
Appraisal of a systematic literature review	200
Task 11.1 Searching for and critiquing a systematic literature review in your field	201
Summary	201
Further reading	202
<i>Conclusion</i>	203
<i>Electronic guides</i>	204
<i>References</i>	207
<i>Index</i>	211