

# **ASSIGNMENTS ASSIGNMENT GUIDES** HOW TO WRITE A LITERATURE REVIEW

Purpose: A literature review places each theory, approach, intervention and study in the context of how it contributes to what is known, or not well understood or known about a subject. A literature review identifies new ways of interpreting previous research. A literature review points the way forward for further research.

Features: A literature review requires that you have read widely, and have critically evaluated each relevant theory, approach, intervention and study, in consideration of other theories, etc. For literature reviews, it is better to use primary sources (original) of information. There are different approaches to literature reviews depending on your purpose, and it is advisable that you consult your lecturer or subject outline before you proceed. How many studies, etc. are included in the literature review depends on your purpose, and, if part of a coursework assignment, lecturer's requirements, and time allocated.

#### Structure:

Introduction	The Body: A synthesis of your findings on the included studies, which allows you to make comparisons (explain the similarities and differences). This then tells us about a topic and identifies our knowledge gaps.				Conclusion
	Theoretical Base	Research	Results & Discussion (Validation & Justification)	Limitations & Implications	Conclusion
Introduce the topic:  1. What is the research topic about?  2. Have you narrowed this this area to a particular topic?  Establish a context: Why is your topic important?	<ul> <li>What are the theories?</li> <li>Report different theoretical approaches:</li> <li>1. Is there a clearly stated research question?</li> <li>2. Are there hypotheses? Are they clearly stated?</li> <li>3. Are the relationships between the main characteristics or values explicit and reasonable?</li> <li>4. Are the hypotheses testable and the results interpretable?</li> <li>5. Can you describe the differing research in a new and insightful set of categories?</li> </ul>	<ul> <li>What research has been done?</li> <li>How does this research validate (support) or conflict with the theoretical base? This step is very important.</li> <li>1. Where does the research fall within the broader theoretical base?</li> <li>2. What type of research has been conducted? (surveys, interviews, etc)</li> <li>3. Is the research qualitative or quantitative?</li> <li>4. Are there proper controls for the characteristics or values (variables) tested?</li> <li>5. Could the design be improved? How?</li> <li>6. Are the reliability and validity measures discussed? Is the choice of measure appropriate?</li> <li>7. Is the population appropriate for the research question being studied? Is the sample specified and appropriate? Can the results be reasonably generalised on the basis of this sample?</li> </ul>	<ol> <li>Does the research support or conflict with the theoretical base?</li> <li>Is the data appropriate for the study?</li> <li>Are the statistical techniques appropriate and adequately described?</li> <li>Are the control variables adequately handled in the data analysis? Are their other control variables that were not considered but should have?</li> <li>Are the conclusions of the study consistent with the results of the statistical analyses?</li> <li>Are alternative conclusions that are consistent with the differing kinds of research discussed and accounted for?</li> </ol>	<ol> <li>Are the theoretical and practical implications of the results adequately discussed?</li> <li>Are the limitations of the study noted?</li> </ol>	<ul> <li>'Step away' from all the ideas you have reported.</li> <li>1. What is your overall assessment of the adequacy of the study for exploring the research problem?</li> <li>2. What can you say about the advancement of the theory and research in your chosen topic area?</li> <li>3. Can you see any gaps or areas that need to be explored further?</li> </ul>





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### Academic language:

• Academic words for reporting and connecting ideas:

To introduce an additional	In addition, another reason/aspect/example, furthermore,	
idea:	moreover, besides, also	
To introduce a similarity:	There is consensus/agreement, the	
	writers/authors/researchers agree, commonalities include	
To introduce an opposite	On the other hand, in contrast, in spite of, Although, still,	
idea or contrast:	nonetheless, instead, compare this with, alternatively,	
	otherwise, on the contrary, rather	
To give an example:	For example, for instance, an example of this is, a further	
	instance of this is	
To list ideas in order of	First, first of all, first and foremost, second, more important,	
time:	most important, more significantly, above all, most of all,	
	concurrently, an additional	
To introduce an	In fact, indeed	
explanation or make a		
stronger statement:		
To introduce a result:	Accordingly, as a result, as a consequence, consequently, for	
	these reasons, hence, therefore, thus	
To point to evidence:	It can be seen that, the evidence is that, in support of this	
To make a tentative	Studies suggest that, perhaps, it would seem that, it tends	
statement:	to be the case that, studies indicate	

Hedging expressions:

It should be the case that	Viewed in this way
It might be suggested that	There is every hope that
It may be possible to obtain	It is important to develop
It is useful to study	It is/is not known whether
It is/it is not difficult to conclude from	

## Discipline examples:

- IA2013 (Ecology and Indigenous Australian Culture)
- Literature Review in Psychology, APA Style (Charat)

### Useful links:

- Literature Reviews
- <u>The Writing Guide</u>
- <u>Manchester Phrasebank</u>
- Education Guide: Literature Reviews
- <u>EndNote</u>

### References:

- Booth, A., Papaioannou, D., & Sutton, A. (2012). *Systematic approaches to a successful literature review.* London, England: Sage Publications.
- Morley-Warner, T. (2009). Academic writing is...: A guide to writing in a university context. Sydney, Australia: CREA Publications.
- Oshima, A., & Hogue, A. (1981). *Writing Academic English* (2nd ed.). Boston, MA: Addison-Wesley Publishing.
- Redman, P. (2006). *Good Essay Writing* (3rd ed.). London, England: Open University Press.

