Literature Review

General Guidelines to Writing a Literature Review

- 1. Introduce the literature review by pointing out the major research topic that will be discussed
- 2. Identify the broad problem area but don't be too global (for example, discussing the history of education when the topic is on specific instructional strategy)
- 3. Discuss the general importance of your topic for those in your field
- 4. Don't attempt to cover everything written on your topic
- 5. You will need to pick out the research most relevant to the topic you are studying
- 6. You will use the studies in your literature review as "evidence" that your research question is an important one
- 7. It is important to cover research relevant to all the variables being studied.
- 8. Research that explains the relationship between these variables is a top priority.
- 9. You will need to plan how you will structure your literature review and write from this plan.

Organizing Your Literature Review

- Topical Order—organize by main topics or issues; emphasize the relationship of the issues to the main "problem"
- Chronological Order—organize the literature by the dates the research was published
- Problem-Cause-Solution Order—Organize the review so that it moves from the problem to the solution
- General-to-Specific Order—(Also called the funnel approach) Examine broad-based research first and then focus on specific studies that relate to the topic
- Specific-to-General Order—Try to make discuss specific research studies so conclusions can be drawn

Common Errors Made in Lit Reviews

- Review isn't logically organized
- Review isn't focused on most important facets of the study
- Review doesn't relate literature to the study
- Too few references or outdated references cited
- Review isn't written in author's own words
- Review reads like a series of disjointed summaries
- Review doesn't argue a point
- Recent references are omitted

Plagiarism includes (Galvan 89):

- 1. Using another writer's words without proper citation
- 2. Using another writer's ideas without proper citation
- 3. Citing a source but reproducing the exact word without quotation marks
- 4. Borrowing the structure of another author's phrases/sentences without giving the source
- 5. Borrowing all or part of another student's paper
- 6. Using paper-writing service or having a friend write the paper

Step-by-step guide of writing the Literature Review

Step 1: Review APA guidelines

- Step 2: Decide on a topic
- Step 3: Identify the literature that you will review
- Step 4: Analyze the literature
- Step 5: Summarize the literature in table or concept map format
- Step 6: Synthesize the literature prior to writing your review
- Step 7: Writing the review (Galvan, 2006: 81-90)
- Step 8: Developing a coherent essay

Ref: Galvan, J. (2006). Writing literature reviews: a guide for students of the behavioral sciences (3rd ed.). Glendale, CA: Pyrczak Publishing.