

## **Information Systems Development Methodology/ Modified System Development Life Cycle**

**\*\*Use phased approach.**

**\*\*Involve the users.**

**\*\*Develop standards.**

1. Project Proposal
  - a. standardized form
  - b. instructions for form completion
  - c. examples of completed forms
  - d. schedule of project deadlines
  - e. timeline for entire project completion
2. Capacity Assessment
  - a. requirements
  - b. revisions log
  - c. review of issues list
  - d. review of management report
  - e. stage-end walkthrough
3. Planning
  - a. project plans
  - b. plan instructions
  - c. revisions log
  - d. stage-end walkthrough
4. Design
  - a. design document
  - b. revisions log
  - c. review of issues list
  - d. review of management report
  - e. stage-end walkthrough
5. Development
  - a. project revision log
  - b. review of issues list
  - c. review of management report
  - d. stage-end walkthrough
6. Testing
  - a. project revision log
  - b. stage-end walkthrough
7. Implementation
  - a. project close-out
  - b. project revision log
  - c. stage-end walkthrough
8. Maintenance and Monitoring