Quiz 1 - JCL and Three Common Modules Study Guide

Quiz 1 will be a combination of true/false, multiple choice, fill-in-the-blank, and/or free-form answer questions and will be worth 25 points. The quiz will be made up entirely of JCL and the Three Common Modules, Chapters 2 and 3 of the Course Notes. Besides material presented in lecture, you should be sure to study the CSCI 465/680-J9 Course Notes and Assignments 1 through 3. There may also be a question or two regarding using ISPF.

You should know the following:

- 1. The three types of JCL statements.
- 2. How to use the three types of JCL statements.
- 3. How to refer in JCL to an already-allocated, cataloged data set.
- 4. How to use IEFBR14 to allocate or delete data sets.
- 5. How to allocate a new PDSE in JCL.
- 6. How to allocate and use a temporary data set in JCL.
- 7. How to distinguish between the execution of a program object (load module) vs. the reference to a procedure.
- 8. How to use the COND= parameter.
- 9. How to use the TIME= parameter.
- 10. How to use the SPACE= parameter in detail.
- 11. How to use the DISP= parameter.
- 12. Know how to write an Assembler step.
- 13. Know how to write a COBOL Compiler step.
- 14. Know how to write a Binder step.
- 15. Any other parameters not mentioned here that were discussed or used in class or on assignments.
- 16. The names of the three common modules we use.
- 17. The DD cards required by each of those three common modules and what each represents.
- 18. The three different ways to indicate in-stream data.
- 19. Know how to compute a data set's blocking factor.
- 20. Know how to write a complete job with a JOB card and any IEFBR14, Assembler, COBOL Compiler, Binder and/or fetch steps as directed.

Every attempt has been made for this list to be comprehensive although there may be questions on the exam that cover material not specifically provided above.