

Names: _____

Group: _____

Section 1: Reading in the program to be simulated

Load File Format

- Header-Record
 - H
 - module name
 - Load point
 - Exec. Start
 - Length
 - Date/Time
 - Number of records
 - Number of T
 - Version
 - FINKES-LLM
 - Module name
- Text-Record
 - LT
 - address
 - instruction
 - module name
- E-Record
 - Total number of records
 - module name

Section 2 Test Plan

- Philosophy/Strategy
- Individual tests described
- Logical
- Tests all instructions
- Tests all error messages
- Tested boundary conditions
- Instructor Tests included
- Test Program Table of Contents
- Individual Test files provided?
- Syntax checks
- Functional
- Exceeded memory

Grader Comments	

Names: _____

Group: _____

Section 3: Parsing/Tokenizing Instructions

	Implemented		in the test plan?		Functional		Comments
	Yes	No	Yes	No	Yes	No	
ADD							
SUB							
MPY							
DIV							
SQV							
ADDR							
SUBR							
MPYR							
DIVR							
LDR							
LDN							
STR							
CLR							
CLRA							
CLR X							
SRL							
SLL							
SRA							
SLA							
ROL							
ROR							
ANL							
ORL							
ANA							
ORA							
JEQ							
JLT							
JGT							
JMP							
JLK							
JDR							
SWP							
DMP							
HLT							
WDV							
RDV							

Names: _____

Group: _____

Section 4: Error Messages

Were all error messages generated at least once	yes	no
Were the error messages clear	yes	no
Did they suggest corrective action	yes	no

Section 5: Grader Tests:

Score

Section 1 Processing the Load file (5)	_____
Section 2 Test Plan (10)	_____
Section 3 op-codes (15)	_____
Section 4 Error Messages (5)	_____
Section 5 Grader Test (15)	_____

Errata Report (-10)	_____
Log Book (-10)	_____

minus 10 if not included
minus 10 if not included

Documentation (10) [see Web doc grading tool]	_____
---	-------

Total (60)	_____
-------------------	-------