

## TEST PLAN

<b>Application Name:</b>	<b>Customer Area:</b>
<b>Project Name:</b>	<b>Project Lead:</b>
<b>SR#:</b>	<b>Author:</b>
<b>Project Type:</b>	<b>Date:</b>

The Test Plan indicates the Test Features and Conditions to be tested during the actual test, how to run the tests (procedures and data), the expected results, and provides a column for actual results.

Example of Unit Test Plan:

	Feature	Condition	Test Procedures	Test Data	Expected Results	Actual Results (Pass/Fail)
I.	Add a valid order to the order file.	A. Accept the order from the Order Entry Screen.	1. Login as JOEOIS. 2. Select Order Functions from menu. 3. Enter 'E' in Action field for entry. 4. Enter the account #, part # and quantity. 5. Enter a valid quantity. 6. Enter 'U' in the Action field for update.	Account #: 123456 Part#: A1234B 1 <sup>st</sup> Qty: 12345 2 <sup>nd</sup> Qty: 1000	A. Screen validates account # and part # against database and allows the user to press function F1.	P Expected results met.
		B. Validate the quantity.			B. Screen returns message "Quantity must be less than 9999". Control returns to screen with cursor in quantity field.	F Cursor was placed in Account field
		C. Accept updates from the user on invalid data.			C. Screen accepts new quantity	P Expected results met.
		D. . . .			D. . . .	P Expected results met.
		E. Update the database with the order.			E. Order is added to file X. Order # assigned sequentially.	P Expected results met.
II.	Find an order in the order file.	A. Find a select order #.	1. Select Order functions from menu. 2. Enter 'F' in Action field for find.	Order#: 12345	Account#: C1212A Part #: 8923 Quantity: 1000 filled in on screen	P Expected results met.