

The following is a software test plan template you can use to answer the exercise and also for your assessment 3.

Fnc Req #	Test ID No.	Descriptive title	Instructions	Severity of Test case	Defects Found
<i>The number here should correspond to the functional requirement # given in the SRS</i>	<i>Ordered number of test cases Test1 Test2....</i>	<i>Short phrase describing what it being tested Example: testing if number is odd</i>	<i>Describe how you would want it tested Example: Test if it is a small positive odd number</i>	<i>Write if the test is: 1. Critical (Test cases critical to the success of software) 2. Important (Test cases encountered on day to day functional tasks) 3. Workaround (Test cases for which the software could run even with the defect)</i>	<i>Describe here what defects/errors were found</i>
#1	TC-1	Add book functionality	Test if librarian can successfully add a book with valid details	Critical	None at this stage
#2	TC-2	Edit Book details	Test if the librarian can edit title/author of an existing book	Important	-
#3	TC-3	View book list	Test if both librarian and user can view list of available books	Important	-
#4	TC-4	Book search by user	Test if user can search for book by title, author or cat	Critical	-
#5	TC-5	Borrow book	Test if user can borrow a book and book status updates correctly	Critical	-
#6	TC-6	Return Book	Test if user can return a borrowed book and system updates availability	Important	-