**FUNCTIONAL TEST**

**Date:…../…../……..**

Functional testing is a [quality assurance](http://en.wikipedia.org/wiki/Quality_assurance) (QA) process and a type of [black box testing](http://en.wikipedia.org/wiki/Black_box_testing) that bases its test cases on the specifications of the software component under test. Functions or event are tested by feeding them input and examining the output. Functional testing usually describes *what* the system does.

1. **Inventory** 
   1. **Item**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Function/Event | Test Case | Test Step | Expected result | Actual result | Annex |
| Insert |  |  |  |  |  |
| Update |  |  |  |  |  |
| Delete |  |  |  |  |  |
| Inactive |  |  |  |  |  |
| Active |  |  |  |  |  |

* 1. **Item Pricing**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Function | Test Case | Test Step | Expected result | Actual result | Annex |
| Save |  |  |  |  |  |
| Delete |  |  |  |  |  |
| Inactive |  |  |  |  |  |
| Active |  |  |  |  |  |

* 1. **Opening stock**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Function | Test Case | Test Step | Expected result | Actual result | Annex |
| Save |  |  |  |  |  |
| Delete |  |  |  |  |  |

* 1. **Adjust stock**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Function | Test Case | Test Step | Expected result | Actual result | Annex |
| Save |  |  |  |  |  |
| Delete |  |  |  |  |  |

* 1. **Transfer stock**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Function | Test Case | Test Step | Expected result | Actual result | Annex |
| Save |  |  |  |  |  |
| Delete |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |

1. **Customer** 
   1. **Customer Info**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Function | Test Case | Test Step | Expected result | Actual result | Annex |
| Save |  |  |  |  |  |
| Delete |  |  |  |  |  |
| Active |  |  |  |  |  |
| Inactive |  |  |  |  |  |

* 1. **Quotation**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Function | Test Case | Test Step | Expected result | Actual result | Annex |
| Insert |  |  |  |  |  |
| Update |  |  |  |  |  |
| Approve |  |  |  |  |  |
| Reject |  |  |  |  |  |
| Delete |  |  |  |  |  |
|  |  |  |  |  |  |

* 1. **Invoice**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Function | Test Case | Test Step | Expected result | Actual result | Annex |
| Save |  |  |  |  |  |
| Voice |  |  |  |  |  |
| Print & Reprint |  |  |  |  |  |
| Delete |  |  |  |  |  |

* 1. **Receive payment :**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Function | Test Case | Test Step | Expected result | Actual result | Annex |
| Save (insert) |  |  |  |  |  |
| Delete |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |

1. **Vendor** 
   1. **Vender Info**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Function | Test Case | Test Step | Expected result | Actual result/Problem | Annex |
| Save |  |  |  |  |  |
| Delete |  |  |  |  |  |

* 1. **Purchase order**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Function | Test Case | Test Step | Expected result | Actual result/Problem | Annex |
| Save |  |  |  |  |  |
| Reject |  |  |  |  |  |
| Delete |  |  |  |  |  |

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* 1. **Purchase Bill**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Function | Test Case | Test Step | Expected result | Actual result/Problem | Annex |
| Save |  |  |  |  |  |
| Void |  |  |  |  |  |
| Delete |  |  |  |  |  |
|  |  |  |  |  |  |

* 1. **Payment voucher**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Function | Test Case | Test Step | Expected result | Actual result/Problem | Annex |
| Save |  |  |  |  |  |
| Delete |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |

1. **Maintenance Service**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Function | Test Case | Test Step | Expected result | Actual result/Problem | Annex |
| Save |  |  |  |  |  |
| Terminate |  |  |  |  |  |
|  |  |  |  |  |  |

1. **Rental Service**
   1. **Issue rental**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Function | Test Case | Test Step | Expected result | Actual result/Problem | Annex |
| Save |  |  |  |  |  |
| Terminate |  |  |  |  |  |
|  |  |  |  |  |  |

1. **Fixed Assets** 
   1. Adjust fixed assets

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Function | Test Case | Test Step | Expected result | Actual result/Problem | Annex |
| Insert |  |  |  |  |  |
| Delete |  |  |  |  |  |
|  |  |  |  |  |  |

* 1. Transfer fixed assets

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Function | Test Case | Test Step | Expected result | Actual result/Problem | Annex |
| Insert |  |  |  |  |  |
| Delete |  |  |  |  |  |
|  |  |  |  |  |  |

* 1. Depreciation

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Function | Test Case | Test Step | Expected result | Actual result/Problem | Annex |
| Insert |  |  |  |  |  |
| Delete |  |  |  |  |  |