**TESTING**

**KHURSHID SOAP OF CHEMICALS & OIL INDUSTRY**

**NEELUM OIL MANAGEMENT SYSTEM**

**Plot#28 Phase 2**

**Industrial Estate Haripur, HATTAR (KPK)**

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# TESTING

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| --- | --- | --- | --- | --- | --- |
| **STEP** | **TEST** | **TEST DATA** | **EXPECTED RESULT** | **ACTUAL RESULT** | **STATUS** |
| 1 | Click on Login button | Mouse Click | Neelum oil form should be open. | Form was open | Pass |
| 2 | Click on Ready product Button | Mouse Click | Ready Product form should be open. | Form was open | Pass |
| 3 | Click on Customer button | Mouse Click | Customer form should be open. | Form was open | Pass |
| 4 | Click on Sales button | Mouse Click | Sales form should be open. | Form was open | Pass |
| 5 | Click on Employee button | Mouse Click | Employee form should be open. | Form was open | Pass |
| 6 | Click on Expenditure type button | Mouse Click | Expenditure Type form should be open | Form was open | Pass |
| 7 | Click on Expenditure button | Mouse Click | Expenditure form should be open. | Form was open | Pass |
| 8 | Click on reports button | Mouse Click | Reports form should be open | Form was open | Pass |
| 9 | Click on orders button | Mouse Click | Order form should be open | Form was open | pass |
|  |  |  |  |  |  |

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## Testing of Customers form

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **STEP** | **TEST** | **TEST DATA** | **EXPECTED RESULT** | **ACTUAL RESULT** | **STATUS** |
| 1 | Click on any row in table | Mouse Click | Selected row data should be seen in the text fields given. | Data was appearing in text fields. | Pass |
| 2 | Click on delete button | Mouse Click | Selected row should be deleted. | Row was deleted | Pass |
| 3 | Click on Add new customer | Mouse click | Text fields should get empty. | They got empty. | Pass |
| 4 | Click on save button | Mouse click | Data should be saved in table. | Data was appearing in table. | Pass |
| 5 | Click on Menu button | Mouse click | Neelum oil form should be open again | Result was as expected | Pass |

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## Testing of Ready Product

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| --- | --- | --- | --- | --- | --- |
| **STEP** | **TEST** | **TEST DATA** | **EXPECTED RESULT** | **ACTUAL RESULT** | **STATUS** |
| 1 | Click on Ready product button on main screen. | Mouse click | Ready product form should open. | Form was opened. | Pass |
| 2 | Click on any row in table | Mouse Click | Selected row data should be seen in the text fields given. | Data was not appearing in text fields. | Fail |
| 3 | Click on add new product | Mouse click | Text field should get empty | Result wasn’t as expected. | Fail |
| 4 | Click on save button | Mouse click | Data should be added in form | Data was added | Pass |
| 5 | Click on delete button | Mouse click | Data should be removed. | Result was as expected. | Pass |
|  |  |  |  |  |  |

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## Testing of Employees

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| --- | --- | --- | --- | --- | --- |
| **STEP** | **TEST** | **TEST DATA** | **EXPECTED RESULT** | **ACTUAL RESULT** | **STATUS** |
| 1 | Click on employee button on main screen. | Mouse click | Employee form should open. | Form was opened. | Pass |
| 2 | Click on any row in table | Mouse Click | Selected row data should be seen in the text fields given. | Data was appearing in text fields. | Pass |
| 3 | Click on add new employee button. | Mouse click | Text fields should get empty to add new one. | It was as expected | Pass |
| 4 | Click on submit button. | Mouse click. | New employee should be added in form. | It was as expected | pass |
| 5 | Click on delete button. | Mouse click | Employee was deleted | It was as expected | pass |

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## Testing of Sales

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **STEP** | **TEST** | **TEST DATA** | **EXPECTED RESULT** | **ACTUAL RESULT** | **STATUS** |
| 1 | Click on sales button on main screen. | Mouse click | Sales form should open. | Form was opened. | Pass |
| 2 | Click on any row in DGV | Mouse click | That data should be shown in text fields. | Data was shown. | pass |
| 3 | Click on Add product to order | Mouse click | New form add to product should be open | Result was as expected. | Pass |
| 4 | Select any product it’s price should be automatically shown. | Mouse click | Price should be shown automatically | Result was shown | Pass |
| 5 | Enter quantity | Mouse click | Total price with the quantity should be shown | Result was as expected. | Pass |
| 6 | Enter product to order | Mouse click | That all things should be entered in order form | It wasn’t showing. | Fail |

## Testing of Expenditure

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **STEP** | **TEST** | **TEST DATA** | **EXPECTED RESULT** | **ACTUAL RESULT** | **STATUS** |
| 1 | Click on Expenditure button on main screen. | Mouse click | Expenditure form should open. | Form was opened. | Pass |
| 2 | Click on any row in DGV | Mouse click | That data should be shown in text fields. | Data was shown. | pass |
| 3 | Enter record and click submit button | Mouse click | Data should be submitted | Result was as expected | Pass |
| 4 | Enter delete button | Mouse click | Data should be deleted | Result was as expected | Pass |
| 5 | Check expenditure type id drop box | Mouse click | Id’s should be present which were entered in expenditure type id | Id’s were present in drop down | Pass |

## Testing of Expenditure Type

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| --- | --- | --- | --- | --- | --- |
| **STEP** | **TEST** | **TEST DATA** | **EXPECTED RESULT** | **ACTUAL RESULT** | **STATUS** |
| 1 | Click on Expenditure type button on main screen. | Mouse click | Expenditure type form should open. | Form was opened. | Pass |
| 2 | Click on any row in DGV | Mouse click | That data should be shown in text fields. | Data was shown. | pass |
| 3 | Click on add new expenditure | Mouse click | Text fields should get empty | Result was as expected | Pass |
| 4 | Add new record and enter submit | Mouse click | Data should be added in table | Data was added | pass |
| 5 | Click on delete button | Mouse click | Data should be deleted | Data was deleted | Pass |