# HMS TEST PLAN A

| Module | Purpose |
| --- | --- |
| Login form | Open login form |
| | Enter the correct value |
| | Enter the wrog value |
| Main form | Open patient form |
| | Open supplier form |

| Main form | Open Invoice form |
| --- | --- |
| | Open drug form |
| Patient form | Add new value |
| | Update the record |
| | Delete the record |
| | Add new value |

| | |
|---|---|
| Supplier form | Update the record |
| | Delete the record |
| Invoice form | Add new value |
| | Update the record |
| | Delete the record |
| | Add new value |

| Drug form | Update the record |
| --- | --- |
| | Delete the record |

## ND TEST RESULTS

| Tested Data | Expert Results |
|---|---|
| Press OK Button | Open login form |
| N001 , Nurse@1 , Nurse | Open main menu form |
| N001 , Nurse@1 , Doctor | Error Message |
| Press Patient Task Bar | Open patient form |
| Press Supplier Task Bar | Open Supplier form |

| | |
|---|---|
| Press Invice Task Bar | Open Invoice form |
| Press Drug Task Bar | Open Drug form |
| Enter the Patient record | Saved message |
| Update the Patient record | Update message |
| Delete the patient record | Delete message |
| Enter the Supplier record | Saved message |

| | |
|---|---|
| Update the Supplier record | Update message |
| Delete the Supplier record | Delete message |
| Enter the Invoice record | Saved message |
| Update the Invoice record | Update message |
| Delete the Invoice record | Delete message |
| Enter the Drug record | Saved message |

| | |
|---|---|
| Update the Drucg record | Update message |
| Delete the Drucg record | Delete message |

| Actual Results | Expert Results |
|---|---|
| **NEW LANKA HOSPITAL : LOGIN**<br>**NEW LANKA HOSPITAL**<br>User Name<br>Password<br>User Type<br>Login    Exit | Sucess |
| **NEW LANKA HOSPITAL : MAIN NURSE**<br>**NEW LANKA HOSPITAL**<br>INVOICE   PATIENT   SUPPLIER   DRUGS | Sucess |
| **NEW LANKA HOSPITAL : LOGIN**<br>**NEW LANKA HOSPITAL**<br>User Name    N001<br>Password    **********<br>Invalid entry please check your details.<br>OK | Sucess |
| **NEW LANKA HOSPITAL : PATIENT**<br>**NEW LANKA HOSPITAL**<br>Patient ID<br>Full Name<br>NIC (or) Passport<br>Gender<br>Contect No<br>Address<br>Status<br>Blood Type<br>Submit  Clear  Update  Delete<br><br>Search by PatientID<br>PatientID  Patient_Name  NIC_or_Passpc  G<br>1008  Ravi  123456789V  Ma<br>1009  Kumar  123456789V  Ma<br>1010  Raja  101213141156  Ma | Sucess |
| **NEW LANKA HOSPITAL : SUPPLIER**<br>**NEW LANKA HOSPITAL**<br>Supplier ID<br>Full Name<br>NIC (or) Passport<br>Gender<br>Contect No<br>Address<br>Submit  Clear  Update  Delete<br><br>Search by PatientID<br>SupplierID  Supplier_Name  Nic_or_Passpc<br>1  Ajith  201456789V<br>2  Vijay  301456789V | Sucess |

NEW LANKA HOSPITAL : INNOVICE

**NEW LANKA HOSPITAL**

Search by PatientID

Innovice ID
Patient ID
Patient Name
Total Bill

○ Spot Payment
○ Inversment

Month Fees

| | InnoviceID | PatientID | Patient_Name | T |
|---|---|---|---|---|
| ▶ | 1 | 1008 | ABCD | 18 |
| | 2 | 1008 | ABCD | 20 |

Submit    Clear    Update    Delete

Sucess

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NEW LANKA HOSPITAL : DRUGS

**NEW LANKA HOSPITAL**

Drugs ID
Drug Name
Supplier ID

Drug Detailes

Search by PatientID

| | DrugID | Drug_Name | SupplierID |
|---|---|---|---|
| ▶ | 1 | Paracetamol | 1 |
| | 2 | Digene | 1 |

Submit    Clear    Update    Delete

Sucess

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NEW LANKA HOSPITAL : PATIENT

**NEW LANKA HOSPITAL**

Patient ID        1011
Full Name         Ashok
NIC (or) Passport  123789456V
Gender            Male

Contect No        0778525852
Address           Ampara, SriLanka

Status            Unmaried
Blood Type        AB+

Search by PatientID

| | PatientID | Patient_Name | NIC_or_Passpc | G |
|---|---|---|---|---|
| ▶ | 1008 | Ravi | 123456789V | Ma |
| | 1009 | Kumar | 123456889V | Ma |
| | 1010 | Raja | 101213141156 | Ma |

1011 Detailes Saved    OK

Submit    Clear    Update    Delete

Sucess

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NEW LANKA HOSPITAL : PATIENT

**NEW LANKA HOSPITAL**

Patient ID        1011
Full Name         Ashok Kumar
NIC (or) Passport  123789456V
Gender            Male

Contect No        0778525852
Address           Ampara, SriLanka

Status            Unmaried
Blood Type        AB+

Search by PatientID

| | PatientID | Patient_Name | NIC_or_Passpc | G |
|---|---|---|---|---|
| | 1008 | Ravi | 123456789V | Ma |
| | 1009 | Kumar | 123456889V | Ma |
| | 1010 | Raja | 101213141156 | Ma |
| ▶ | 1011 | Ashok | 123789456V | Ma |

1011 Update Saved    OK

Submit    Clear    Update    Delete

Sucess

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NEW LANKA HOSPITAL : PATIENT

**NEW LANKA HOSPITAL**

Patient ID        1011
Full Name         Ashok Kumar
NIC (or) Passport  123789456V
Gender            Male

Contect No        0778525852
Address           Ampara, SriLanka

Status            Unmaried
Blood Type        AB+

Search by PatientID

| | PatientID | Patient_Name | NIC_or_Passpc | G |
|---|---|---|---|---|
| | 1008 | Ravi | 123456789V | Ma |
| | 1009 | Kumar | 123456889V | Ma |
| | 1010 | Raja | 101213141156 | Ma |
| ▶ | 1011 | Ashok Kumar | 123789456V | Ma |

1011 Data Delete    OK

Submit    Clear    Update    Delete

Sucess

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NEW LANKA HOSPITAL : SUPPLIER

**NEW LANKA HOSPITAL**

Supplier ID       03
Full Name         Kamal
NIC (or) Passport  123789456X
Gender            Male
Contect No        0774859951

Address           Kandy, SriLanka

Search by PatientID

| | SupplierID | Supplier_Name | Nic_or_Passpc |
|---|---|---|---|
| ▶ | 1 | Ajith | 201456789V |
| | 2 | Vijay | 301456789V |

03 Detailes Saved    OK

Submit    Clear    Update    Delete

Sucess

| | |
|---|---|
| **NEW LANKA HOSPITAL : SUPPLIER**<br><br>**NEW LANKA HOSPITAL**<br><br>Supplier ID: 03<br>Full Name: Nirmala<br>NIC (or) Passport: 123789456X<br>Gender: Female<br>Contect No: 0774859951<br>Address: Kandy, SriLanka<br><br>Search by PatientID<br>SupplierID 1 Ajith 201456789V<br>2 Vijay 301456789V<br>3 Kamal 123789456X<br><br>03 Update Saved   OK<br><br>Submit   Clear   Update   Delete | Sucess |
| **NEW LANKA HOSPITAL : SUPPLIER**<br><br>**NEW LANKA HOSPITAL**<br><br>Supplier ID: 03<br>Full Name: Nirmala<br>NIC (or) Passport: 123789456X<br>Gender: Female<br>Contect No: 0774859951<br>Address: Kandy, SriLanka<br><br>Search by PatientID<br>SupplierID 1 Ajith 201456789V<br>2 Vijay 301456789V<br>3 Nirmala 123789456X<br><br>03 Data Delete   OK<br><br>Submit   Clear   Update   Delete | Sucess |
| **NEW LANKA HOSPITAL : INNOVICE**<br><br>**NEW LANKA HOSPITAL**<br><br>Search by PatientID<br>InnovicelD 1 1008 ABCD 18<br>2 1008 ABCD 20<br><br>Innovice ID: 3<br>Patient ID: 1009<br>Patient Name: Kumar<br>Total Bill: 2000<br>○ Spot Payment<br>● Inversment 10<br>Month Fees: 200<br><br>1009 Detailes Saved   OK<br><br>Submit   Clear   Update   Delete | Sucess |
| **NEW LANKA HOSPITAL : INNOVICE**<br><br>**NEW LANKA HOSPITAL**<br><br>Search by PatientID<br>InnovicelD 1 1008 ABCD 18<br>2 1008 ABCD 20<br>3 1009 Kumar 20<br><br>Innovice ID: 3<br>Patient ID: 1009<br>Patient Name: Kumar<br>Total Bill: 2000.0000<br>○ Spot Payment<br>● Inversment 12<br>Month Fees: 166.666666666667<br><br>3 Update Saved   OK<br><br>Submit   Clear   Update   Delete | Sucess |
| **NEW LANKA HOSPITAL : INNOVICE**<br><br>**NEW LANKA HOSPITAL**<br><br>Search by PatientID<br>InnovicelD 1 1008 ABCD 18<br>2 1008 ABCD 20<br>3 1009 Kumar 20<br><br>Innovice ID: 3<br>Patient ID: 1009<br>Patient Name: Kumar<br>Total Bill: 2000.0000<br>○ Spot Payment<br>● Inversment 12<br>Month Fees: 166.666666666667<br><br>3 Data Delete   OK<br><br>Submit   Clear   Update   Delete | Sucess |
| **NEW LANKA HOSPITAL : DRUGS**<br><br>**NEW LANKA HOSPITAL**<br><br>Drugs ID: 3<br>Drug Name: Naxiam<br>Supplier ID: 2<br>Drug Detailes: Gastric<br><br>Search by PatientID<br>DrugID 1 Paracetamol 1<br>2 Digene 1<br><br>3 Detailes Saved   OK<br><br>Submit   Clear   Update | Sucess |

## Screen 1 (Update)

**NEW LANKA HOSPITAL : DRUGS**

# NEW LANKA HOSPITAL

| | |
|---|---|
| Drugs ID | 3 |
| Drug Name | Naxiam |
| Supplier ID | 2 |
| Drug Detailes | Gastric tablet |

Search by PatientID

| DrugID | Drug_Name | SupplierID |
|---|---|---|
| 1 | Paracetamol | 1 |
| 2 | Digene | 1 |
| 3 | Naxiam | 2 |

3 Update Saved

OK

Submit    Clear    Update

## Sucess

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## Screen 2 (Delete)

**NEW LANKA HOSPITAL : DRUGS**

# NEW LANKA HOSPITAL

| | |
|---|---|
| Drugs ID | 3 |
| Drug Name | Naxiam |
| Supplier ID | 2 |
| Drug Detailes | Gastric tablet |

Search by PatientID

| DrugID | Drug_Name | SupplierID |
|---|---|---|
| 1 | Paracetamol | 1 |
| 2 | Digene | 1 |
| 3 | Naxiam | 2 |

3 Data Delete

OK

Submit    Clear    Update

## Sucess