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| Project Name: Hospital Management System | | | Test Designed by: Monaem | | |
| Test Case ID: FR\_1 | | | Test Designed date: 20th April, 2023 | | |
| Test Priority (Low, Medium, High): High | | | Test Executed by: Monaem | | |
| Module Name: Login Session | | | Test Execution date: 20h April, 2023 | | |
| Test Title: verify login with valid information | | |  | | |
| Description: Test website login page | | |  | | |
| Precondition (If any): User must have valid and authorized credentials | | | | | |
| Test Steps | Test Data | Expected Results | | Actual Results | Status (Pass/Fail) |
| 1. Go to the website 2. Go to Login 3. Enter Valid information’s 4. Click login | ID: A-1  Password: 123 | User should be able to login to the website | | Login Successful | Pass |
| Post Condition: User is validated with database and successfully login to account. The account session details are logged in the database. | | | | | |

**Hospital Management System**

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| Project Name: Hospital Management System | | | Test Designed by: Monaem | | |
| Test Case ID: FR\_2 | | | Test Designed date: 20th April, 2023 | | |
| Test Priority (Low, Medium, High): High | | | Test Executed by: Monaem | | |
| Module Name: Admin Registration | | | Test Execution date: 20th April, 2023 | | |
| Test Title: verify registration with valid information | | |  | | |
| Description: Test admin registration page | | |  | | |
| Precondition (If any): Only admin has access to admin registration | | | | | |
| Test Steps | Test Data | Expected Results | | Actual Results | Status (Pass/Fail) |
| 1. Go to the website 2. Login as Admin 3. Go to register 4. Enter Valid information’s 5. Click register | Username: Random  Password: Random  Fisrtname: Random  Lastname: Random  Email: Random  Phone: Random  NID: Random  Gender: Male  Age: Random  Address: Random | User should be able to login as an admin of the system | | Registration Successful | Pass |
| Post Condition: User information is stand in the database and now the user can use the username and password to login. The user must activate their account by verifying their NID. | | | | | |

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| Project Name: Hospital Management System | | | Test Designed by: Monaem | | |
| Test Case ID: FR\_3 | | | Test Designed date: 21st April, 2023 | | |
| Test Priority (Low, Medium, High): High | | | Test Executed by: Monaem | | |
| Module Name: Edit Doctors | | | Test Execution date: 21st April, 2023 | | |
| Test Title: add doctors specialization | | |  | | |
| Description: Test website edit doctors page | | |  | | |
| Precondition (If any): Only admin has access | | | | | |
| Test Steps | Test Data | Expected Results | | Actual Results | Status (Pass/Fail) |
| 1. Go to the website 2. Login as Admin 3. Go to Edit🡪Edit Doctors 4. Enter ID, Specialization 5. Click Add | ID: D-1  Specialization: Random | The specialization of the doctor should be changed | | Specialization changed successfully | Pass |
| Post Condition: N/A | | | | | |

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| Project Name: Hospital Management System | | | Test Designed by: Shamim | | |
| Test Case ID: FR\_4 | | | Test Designed date: 29th April, 2023 | | |
| Test Priority (Low, Medium, High): High | | | Test Executed by: Shamim | | |
| Module Name: Register patient | | | Test Execution date: 29th April, 2023 | | |
| Test Title: add new patient | | |  | | |
| Description: Test website new patients register page | | |  | | |
| Precondition (If any): Only nurse has access | | | | | |
| Test Steps | Test Data | Expected Results | | Actual Results | Status (Pass/Fail) |
| 1. Go to the website 2. Login as nurse 3. Go to register new patient🡪enter details 4. Click submit | Username: Random  Password: 456  Confirm Password: 456  Email: Random  Contact no: Random  Alternative contact no: Random  Age: Random  Address: Random  Occupation: Random  Gender: Male | A new patient will be registered | | New patient was registered | Pass |
| Post Condition: N/A | | | | | |