Use Case 01: Login

| Test Case ID | Description | Preconditions | Test Steps | Expected Result |
| --- | --- | --- | --- | --- |
| TC01\_01 | Verify user can navigate to the login page | None | 1. Open the application  2. Navigate to login page | Login page is displayed |
| TC01\_02 | Verify user can enter credentials | User is on the login page | 1. Enter username  2. Enter password | Credentials are entered |
| TC01\_03 | Verify user can submit the login form | User has entered credentials | 1. Click on the login button | Login form is submitted |
| TC01\_04 | Verify system grants access with correct credentials | User has submitted the login form | 1. Submit valid credentials | User is logged in and redirected to the dashboard |
| TC01\_05 | Verify system prompts for incorrect credentials | User has submitted the login form | 1. Submit invalid credentials | Error message is displayed |

Use Case 02: Logout

| Test Case ID | Description | Preconditions | Test Steps | Expected Result |
| --- | --- | --- | --- | --- |
| TC02\_01 | Verify user can navigate to the logout button | User is logged in | 1. Click on the logout button | User is logged out and redirected to the login page |

Use Case 03: Signup

| Test Case ID | Description | Preconditions | Test Steps | Expected Result |
| --- | --- | --- | --- | --- |
| TC03\_01 | Verify user can navigate to the signup page | None | 1. Open the application  2. Navigate to signup page | Signup page is displayed |
| TC03\_02 | Verify user can select role | User is on the signup page | 1. Select role (Applicant/Company) | Role is selected |
| TC03\_03 | Verify user can enter required details | User is on the signup page | 1. Enter required details | Details are entered |
| TC03\_04 | Verify user can submit the signup form | User has entered required details | 1. Click on the signup button | Signup form is submitted |
| TC03\_05 | Verify system creates new account | User has submitted the signup form | 1. Submit valid details | New account is created and user is redirected to login page |

Use Case 04: Manage Accounts

| Test Case ID | Description | Preconditions | Test Steps | Expected Result |
| --- | --- | --- | --- | --- |
| TC04\_01 | Verify admin can navigate to Manage Accounts section | Admin is logged in | 1. Navigate to “Manage Accounts” section | “Manage Accounts” section is displayed |
| TC04\_02 | Verify admin can select a user account | Admin is in “Manage Accounts” section | 1. Select a user account | User account details are displayed |
| TC04\_03 | Verify admin can update user details | Admin has selected a user account | 1. Update user details  2. Save changes | User details are updated |
| TC04\_04 | Verify admin can grant/revoke access | Admin has selected a user account | 1. Grant/revoke access  2. Save changes | Access is granted/revoked |

Use Case 05: Access Statistics

| Test Case ID | Description | Preconditions | Test Steps | Expected Result |
| --- | --- | --- | --- | --- |
| TC05\_01 | Verify admin can navigate to Statistics section | Admin is logged in | 1. Navigate to “Statistics” section | “Statistics” section is displayed |
| TC05\_02 | Verify admin can view existing statistics | Admin is in “Statistics” section | 1. View existing statistics | Existing statistics are displayed |
| TC05\_03 | Verify admin can generate reports | Admin is in “Statistics” section | 1. Select parameters for report  2. Generate report | Report is generated and displayed |

Use Case 06: Access Job Postings

| Test Case ID | Description | Preconditions | Test Steps | Expected Result |
| --- | --- | --- | --- | --- |
| TC06\_01 | Verify user can navigate to job postings section | User is logged in | 1. Navigate to job postings section | Job postings section is displayed |
| TC06\_02 | Verify user can view job postings | User is in job postings section | 1. View list of job postings | Job postings are displayed |

Use Case 07: View and Search Jobs

| Test Case ID | Description | Preconditions | Test Steps | Expected Result |
| --- | --- | --- | --- | --- |
| TC07\_01 | Verify user can navigate to job search page | User is logged in | 1. Navigate to job search page | Job search page is displayed |
| TC07\_02 | Verify user can enter search criteria | User is on job search page | 1. Enter search criteria | Search criteria is entered |
| TC07\_03 | Verify user can view search results | User has entered search criteria | 1. View search results | Search results are displayed |

Use Case 08: Filter Jobs

| Test Case ID | Description | Preconditions | Test Steps | Expected Result |
| --- | --- | --- | --- | --- |
| TC08\_01 | Verify user can apply filters to job search | User is logged in | 1. Navigate to job search page  2. Apply filters | Filters are applied and results are displayed |

Use Case 09: Apply for Jobs

| Test Case ID | Description | Preconditions | Test Steps | Expected Result |
| --- | --- | --- | --- | --- |
| TC09\_01 | Verify user can navigate to a job posting | User is logged in | 1. Navigate to a job posting | Job posting is displayed |
| TC09\_02 | Verify user can apply for a job | User is on a job posting | 1. Click on apply button  2. Submit application details | Application is submitted and confirmed |

Use Case 10: Upload CVs

| Test Case ID | Description | Preconditions | Test Steps | Expected Result |
| --- | --- | --- | --- | --- |
| TC10\_01 | Verify user can upload CV | User is applying for a job | 1. Upload CV while applying | CV is uploaded and stored |

Use Case 11: Publish Job Postings

| Test Case ID | Description | Preconditions | Test Steps | Expected Result |
| --- | --- | --- | --- | --- |
| TC11\_01 | Verify company can create and publish job posting | Company is logged in | 1. Navigate to job postings section  2. Create a job posting  3. Publish job posting | Job posting is published and visible |

Use Case 12: View and Filter Applicants

| Test Case ID | Description | Preconditions | Test Steps | Expected Result |
| --- | --- | --- | --- | --- |
| TC12\_01 | Verify company can view and filter applicants | Company is logged in | 1. Navigate to applicants section  2. Apply filters  3. View filtered applicants | Filtered applicants are displayed |

Use Case 13: Approve Job Postings

| Test Case ID | Description | Preconditions | Test Steps | Expected Result |
| --- | --- | --- | --- | --- |
| TC13\_01 | Verify manager can approve job postings | Manager is logged in | 1. Navigate to job approval section  2. Review job postings  3. Approve/reject job postings | Job postings are approved/rejected |

Use Case 14: Upload Media Related to Job Postings

| Test Case ID | Description | Preconditions | Test Steps | Expected Result |
| --- | --- | --- | --- | --- |
| TC14\_01 | Verify manager/company can upload media to job postings | Manager/Company is logged in | 1. Navigate to a job posting  2. Upload media  3. Save media | Media is uploaded and linked to job posting |

Use Case 15: Access Uploaded CVs

| Test Case ID | Description | Preconditions | Test Steps | Expected Result |
| --- | --- | --- | --- | --- |
| TC15\_01 | Verify manager/company can navigate to the applicants section | Manager/Company is logged in | 1. Navigate to applicants section | Applicants section is displayed |
| TC15\_02 | Verify manager/company can view uploaded CVs of applicants | Manager/Company is in the applicants section | 1. View list of applicants  2. Click on an applicant to view uploaded CV | Uploaded CV of the selected applicant is displayed |