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| Test case no. | Test case | Test Data | Expected | Actual | Pass/Fail |
| 1. | Enter random id | Random id | Invalid submission | Invalid submission | Pass |
| 2. | Leave blank password | Blank password | Invalid submission | Invalid submission | Pass |
| 3. | Leave blank username | Blank username | Invalid submission | Invalid submission | Pass |
| **4.** | **Enter Admin details** | **Admin id** | **Successful login** | **Successful login** | **Pass** |
| 5. | Login as selected role HR | Without any id info should login | Successful login | Successful login | Pass |
| 6. | Login as selected role Manager | Without any id info should login | Successful login | Successful login | Pass |
| 7. | Login as selected role Employee | Without any id info should login | Successful login | Successful login | Pass |
| 8. | Add login without filling any info for Employee | Adding id without info | Invalid submission | Invalid submission | Pass |
| 9. | Add login without adding username for Employee | Adding id without username | Invalid submission | Invalid submission | Pass |
| 10. | Add login without adding salary for Employee | Adding id without Salary | Invalid submission | Invalid submission | Pass |
| 11. | Add login with salary in words for Employee | Adding id with salary in words | Invalid submission | Invalid submission | Pass |
| 12. | Add login without designation for Employee | Adding id without designation | Invalid submission | Invalid submission | Pass |
| 13. | Add login with proper details for Employee | Adding id with proper info | Successful Submission | Successful submission | Pass |
| 14. | Add login without filling any info for Manager | Adding id without info | Invalid submission | Invalid submission | Pass |
| 15. | Add login without adding username for Manager | Adding id without username | Invalid submission | Invalid submission | Pass |
| 16. | Add login without adding salary for Manager | Adding id without Salary | Invalid submission | Invalid submission | Pass |
| 17. | Add login with salary in words for Manager | Adding id with salary in words | Invalid submission | Invalid submission | Pass |
| 18. | Add login without designation for Manager | Adding id without designation | Invalid submission | Invalid submission | Pass |
| 19. | Add login with proper details for Manager | Adding id with proper info | Successful Submission | Successful submission | Pass |
| 20. | Removal of id without selecting role | Removing id without selecting role | Without selecting role can’t remove | Without selecting role can’t remove | Pass |
| 21. | Removal of ID after selecting role | Selecting ID to remove the role | Remove successful | Remove successful | Pass |
| 22. | Enter random id | Random id | Invalid submission | Invalid submission | Pass |
| 23. | Leave blank password | Blank password | Invalid submission | Invalid submission | Pass |
| 24. | Leave blank username | Blank username | Invalid submission | Invalid submission | Pass |
| **25.** | **Enter HR details** | **HR id** | **Successful login** | **Successful login** | **Pass** |
| 26. | Without selecting role can’t add login | Don’t select employee role | Doesn’t show add login | Doesn’t show add login | Pass |
| 27. | After selecting role add login | Select role and add login | Shows add login | Shows add login | Pass |
| 28. | Change salary for employee in words | Select role and change profiles salary | Invalid submission | Changes the salary into words | Fail |
| 29. | Change salary for employee in numbers | Select role and change profile salary | Changes the salary in numbers | Changes salary in numbers | Pass |
| 30. | Add login without filling any info for Employee | Adding id without info | Invalid submission | Invalid submission | Pass |
| 31. | Add login without adding username for Employee | Adding id without username | Invalid submission | Invalid submission | Pass |
| 32. | Add login without adding salary for Employee | Adding id without Salary | Invalid submission | Invalid submission | Pass |
| 33. | Add login with salary in words for Employee | Adding id with salary in words | Invalid submission | Invalid submission | Pass |
| 34. | Add login without designation for Employee | Adding id without designation | Invalid submission | Invalid submission | Pass |
| 35. | Add login with proper details for Employee | Adding id with proper info | Successful Submission | Successful submission | Pass |
| 36. | Add login without filling any info for Manager | Adding id without info | Invalid submission | Invalid submission | Pass |
| 37. | Add login without adding username for Manager | Adding id without username | Invalid submission | Invalid submission | Pass |
| 38. | Add login without adding salary for Manager | Adding id without Salary | Invalid submission | Invalid submission | Pass |
| 39. | Add login with salary in words for Manager | Adding id with salary in words | Invalid submission | Invalid submission | Pass |
| 40. | Add login without designation for Manager | Adding id without designation | Invalid submission | Invalid submission | Pass |
| 41. | Add login with proper details for Manager | Adding id with proper info | Successful Submission | Successful submission | Pass |
| 42. | Remove without selecting the role | Not selecting role for removal of id | Shouldn’t react | Shouldn’t react | Pass |
| 43. | Remove after selecting the role | Selecting role for removal of id | Show id names | Show id names | Pass |
| 44. | Remove an id | Press on remove id | Removes the id | Removes the id | Pass |
| 45. | After removal of id doesn’t show id | After removing ID don’t show name | Doesn’t show name | Doesn’t show name | Pass |
| 46. | Show profile details on after clicking on profile | Click on profile | Shows details of HR | Shows details of HR | Pass |
| 47. | Approve bonus without selecting roles | Don’t select roles | Doesn’t show roles | Doesn’t show roles | Pass |
| 48. | Approve bonus after selecting employee | Select employee | Shows the employee of that role | Shows employee of that role | Pass |
| 49. | Approve bonus when no employee bonus is submitted by Manager | Select employee | Doesn’t show any results | Doesn’t show any results | Pass |
| 50. | Approve bonus of an employee applied by Manager | Select employee name and grant bonus | Successful approval | Successful approval | Pass |
| 51. | Deny bonus of an employee applied by Manager | Select employee name and grant bonus | Successful denied | Successful denied | Pass |
| 52. | After approval or denial, the name doesn’t reappear | Approval or denial of the bonus | Doesn’t repeat the name | Doesn’t repeat the name | Pass |
| 53. | Approval for Manager role | Grant bonus for manager role | Successful approval | Successful approval | Pass |
| 54. | Approval for Manager in words | Grant bonus for managers in words | Invalid submission | Successful submission | Fail |
| 55. | Approval of selection without selection of names | Press on approval of resignation and don’t select profile | Doesn’t react | Doesn’t react | Pass |
| 56. | Approval of selection with selection of names | Press on approval of resignation after selecting profile | Successful submission | Successful submission | Pass |
| 57. | Check employee hours attended | Press on check employee hours attended | Show attended employee hours | Not defined function | Fail |
| 58. | Survey questions | Press on survey questions | Show the questions and answer options | Doesn’t show the required format | Fail |

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| Test case ID | Test case description | Test Data | Expected Results | Actual Results | Pass/Fail |
| 1. | When only username is entered | Peeyush is entered | Program asks to insert both username and password | Program asks to insert both username and password | Pass |
| 2. | When only password is entered | Only password is entered | Program asks to insert both username and password | Program asks to insert both username and password | Pass |
| 3. | Enter wrong id and password | Wrong id entered | Invalid username or password | Invalid username or password | Pass |
| 4. | Enter correct username and password | Correct user id | Get access to that profile | Get access to that profile | Pass |
| **5.** | **Enter Employee id** | **Employee ID** | **Get access to employee profile** | **Get access to employee profile** | **Pass** |
| 6. | Click on Employee profile to view details | Click on profile | Get profile details | Get profile details | Pass |
| 7. | Apply for Sick/Personal day | Apply for Sick days | Send approval for sick days | Send approval for sick days | Pass |
| 8. | Apply for Sick/Personal day | Apply for sick days but in words | Invalid submission | Invalid submission | Pass |
| 9. | Apply for Sick/Personal day | Apply for vacation days | Send approval for vacation days | Send approval for vacation days | Pass |
| 10. | Apply for Sick/Personal day | Apply for vacation days without reason | Invalid submission | Invalid submission | Pass |
| 11. | Apply for Sick/Personal day | Apply for vacation days without number | Invalid submission | Invalid submission | Pass |
| 12. | Apply for Resignation | Giving reason for resignation | Sends the approval for resignation | Sends the approval for resignation | Pass |
| 13. | Apply for Resignation | Without reason for resignation | Invalid Submission | Already submitted | Fail |
| 14. | Check up on task progress | Click on Check up on task progress | Shows giving details | Shows giving details | Pass |
| 15. | View and submit survey | Submission of survey | Shows the option for survey | Can’t submit directly | Fail |
| 16. | View and Submit survey | Press on next question without answering | Doesn’t show next question | Doesn’t show next question | Pass |
| 17. | View and Submit survey | Press on previous question without answering | Doesn’t show previous | Doesn’t show previous | Pass |
| 18. | View and Submit survey | View survey questions | Shows survey questions always | Sometimes doesn’t show survey | Fail |
| 19. | Submit complain | Submission of Complain with employee name | Submission of complain | Submission of complain | Pass |
| 20. | Submit complain | Without entering name | Invalid submission | Invalid submission | Pass |
| 21. | Submit Complain | Without entering reasons | Invalid submission | Send successfully | Fail |
| 22. | Submit performance review | Submit blank review | Cannot submit blank review | Cannot submit blank review | Pass |
| 23. | Submit performance review | Without entering self review | Cannot submit review | Cannot submit review | Pass |
| 24. | Submit performance review | Without entering feedback | Cannot submit review | Cannot submit review | Pass |
| 25. | Submit performance review | Without entering Goals | Cannot submit review | Cannot submit review | Pass |
| 26. | Submit performance review | With entering all properties | Send the review | Send the review | Pass |
| 27. | Submit performance review for quarterly review | Submitting blank results | Cannot submit blank review | Cannot submit blank review | Pass |
| 28. | Submit performance review for quarterly review | Without submitting self review | Cannot submit review | Cannot submit review | Pass |
| 29. | Submit performance review for quarterly review | Without submitting feedback | Cannot submit review | Cannot submit review | Pass |
| 30 | Submit performance quarterly review | Without submitting goals | Cannot submit review | Cannot submit review | Pass |
| 31. | Submit performance quarterly review | With entering all the properties | Send the review | Send the review | Pass |
| 32. | When only username is entered | Sushant is entered | Program asks to insert both username and password | Program asks to insert both username and password | Pass |
| 33. | When only password is entered | Only password is entered | Program asks to insert both username and password | Program asks to insert both username and password | Pass |
| 34. | Enter wrong id and password | Wrong id entered | Invalid username or password | Invalid username or password | Pass |
| 35. | Enter correct username and password | Correct user id | Get access to that profile | Get access to that profile | Pass |
| 36. | **Enter Manager id** | **Manager ID** | **Get access to employee profile** | **Get access to employee profile** | **Pass** |
| 37. | Click on performance reveal approval | Click on performance reveal approval | Open the new interface | Cannot open the new interface only show the succefully press | Fail |
| 38. | Click on Approve vacation and sick leaves | Open submitted results | Show submitted approvals | Show submitted approvals | Pass |
| 37. | Click on the reason for sick days | Show the reason and approvals | Shows the details and asks for approval | Shows the details and asks for approval | Pass |
| 39. | Approve sick days | Click on approval | Approves the sick day | Approves the sick day | Pass |
| 40. | Deny sick days | Click on deny | Deny the sick day | Deny the sick day | Pass |
| 41. | After approving or deny for sick days name is removed | Click on approve or deny the name | Remove the name once approved or denied | Remove the name once approved or denied | Pass |
| 42. | Click on the reason for vacation days | Shows the reasons and approvals | Shows the details and asks for the approval | Shows the details and asks for approval | Pass |
| 43. | Approve the vacation days | Click on approve for vacation | Approves the vacation | Approves the vacation | Pass |
| 44. | Deny the vacation days | Click on deny for vacation | Deny the vacation | Deny the vacation | Pass |
| 45. | After approve or deny the name is removed | Click on approve or deny the name | Remove the name once approved or denied | Remove the name once approved or denied | Pass |
| 46. | For sick or vacation days Approve or denial is shown when logged in | Login after approval or denial is done | It shows the approval or denial | It shows the approval or denial | Pass |
| 47. | Progress on task is shown | Click on the progress on task button | Shows the progress on tasks | Function not defined | Fail |
| 48. | Assign promotion | Should ask for employee to be promoted | Shows the employee list | Function not defined | Fail |
| 50. | Approve Resignation | Press the resignation button | Shows the employees applied for resignation | Doesn’t react | Fail |
| 51. | Approve Resignation | Press the resignation button if no one has submitted resignation | Shows no one has submitted resignation | Doesn’t react | Fail |
| 52. | Request for bonus | Press the Request for bonus | Shows applications who applied for bonus | Shows applications who applied for bonus | Pass |
| 53. | Request for bonus for particular employee | Leave the employee’s amount to be increased and reason blank | Invalid submission | Invalid submission | Pass |
| 54. | Request for bonus particular employee | Leave the employee’s amount to be increased blank | Invalid submission | Invalid submission | Pass |
| 55. | Request for bonus particular employee | Leave the reason blank | Invalid submission | Invalid submission | Pass |
| 56. | Request for bonus particular employee | When enter amount and reason | Approved | Approved | Pass |