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| **Unit/SystemTesting - Cross verification** |

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| **Test ID/name** | **Expected** | **Actual** | **Comments**  *(Development team)* |
| The code | Code should be in multiple files | All 2230 lines code is in single file. It is hard to read the code and go to a particular part of code | **Valid: Rectified during enhancement** |
| Big error | Should implement file handling or database | But not implemented | **Valid: Rectified during enhancement** |
| Apply for leave for ug | Should accept my leave on integer input on second chance | But it denied on accepting my leave for integer value i.e., 10 | **Invalid: An undergrad cannot apply for a leave again if his application is pending approval.** |
| Accept leave -> admin | Should show user id | User id is not showing | **Invalid** |
| Do anything | If an error occurred it should work after that | But sometimes it is not working and didn’t accepting any input | **Invalid** |
| In leave status | It should show user id | It is showing user id 0 for all users | **Invalid** |
| Wait time | Wait time should be minimum | But wait time for every command is at least 3 seconds | **Invalid: A timer of 3 seconds is used for redirecting the user** |
| Logged In as admin  -> approve finance | Should show user id | No user id is showing | **Invalid: Finance not yet applied** |
| Logged In as admin  -> approve finance | Should deny request | And accepting wrong user id | **Invalid** |
| Logged In as admin  -> approve finance | Should show error | Without designation it is accepting finance request | **Invalid** |
| Login | Should show error on wrong user id when I am entering wrong id | But it login as another registered user | **Invalid** |
| Login for all | Should accept password | Login in runs without any password | **Valid: Rectified during enhancement** |
| Register | Should show error on wrong input selection | Program willruns in infinite loop with showing redirecting | **Valid: Rectified during enhancement** |
| Register ->UG | In family income it should not accept string value | But it accepting string value | **Valid: Rectified during enhancement** |
| Register Director/Admin | Should register | But default value is applied | **Invalid: There is just 1 director and 1 administrator** |
| Register | Should accept more than one word name | But it is not and second word is accepted for second argument | **Valid: NOT Rectified during enhancement** |
| Register -> faculty | Should register | Not registering at all showing error | **Invalid: Should register the HOD before the faculty** |
| Login as ug -> show financial status | Show financial status | But it is now showing financial status at all | **Invalid: Finance not yet applied** |
| Login as ug -> request financial support | Should accept my request | But not accepting for some times | **Valid: Rectified during enhancement** |
| Register | Should not accept integer as name | But it is accepting | **Valid: Rectified during enhancement** |

*Report submitted by*

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