**Test Plan**

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| **Test No** | **Purpose Of Test** |
| 1 | Test DirectoryEntry(String name, String telno) constructor if it assigns the values correctly. Same time test printout for toString() method. |
| 2 | Test DirectoryEntry(String name, String telno) constructor if it assigns the values correctly. Same time test printout for format() method. |
| 3 | Test if getName() method returns the correct value. |
| 4 | Test if getName() method value returns the correct value. |
| 5 | Test if setName() method sets the value correctly. |

**Test Log**

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| **Test No** | **Test Data** | **Expected Output** | **Actual Output** |
| 1 | Insert constructor values as “Karthik” for name and “123456” for telno | DirectoryEntry[name = Karthik telno = 123456] | As Expected |
| 2 | Insert constructor values as “Karthik” for name and “123456” for telno | Karthik 123456 | As Expected |
| 3 | Insert constructor values as “Karthik” for String name | Karthik | As Expected |
| 4 | Insert constructor values as “123456” for telno | 123456 | As Expected |
| 5 | Insert value as 987654 for setNumber() method | 987654 | As Expected |