**MODULE – 1 (Main TextField)**

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| **Test Case\_id** | **Test Case** | **Precondition** | **Test Data** | **Steps** | **Expected Output** | **Actual Output** | **Result** |
| 1\_1 | Test if user is able to type in the editor | Program must be running with java | "hello" | 1)Use keyboard to enter data in main field | Data must be entered and be seen | Data is entered and be seen successfully  "hello" | PASS |
| 1\_2 | Test for successful message by entering character | Program must be running with java | “hello  world” | 1)Use keyboard to enter data in main field | Data must be entered and be seen | Data is entered and be seen successfully  "hello world" | PASS |
| 1\_3 | Test for successful message by entering Number | Program must be running with java | “123456” | 1)Use keyboard to enter data in main field | Data must be entered and be seen | Data is entered and be seen successfully  "hello world" | PASS |
| 1\_4 | Test for successful message by entering  special character | Program must be running with java | “@$!%&” | 1)Use keyboard to enter data in main field | Data must be entered and be seen | Data is entered and be seen successfully  "hello world" | PASS |
| 1\_5 | Test if user is able to close program | Program must be running with java | - | 1) use close button on the program | Program must be closed | Program is closed | PASS |

**MODULE 2 – (File Menu)**

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| **Test Case\_id** | **Test Case** | **Precondition** | **Test Data** | **Steps** | **Expected Output** | **Actual Output** | **Result** |
| 2\_1 | Test if user is able to open and view menu options | Program must be running with java | - | 1)Click on File tab on menu bar | Various Different Options must be available | Various Different Options are  available | PASS |
| 2\_2 | Test if user is able to open a file in editor | 1)Program must be running with java  2)”File” option must be clicked | - | 1)Click on File tab on menu bar.  2)Click on “Open” option | A dialog box must appear which gives user the ability to open any file from computer | A dialog box appear which gives user the ability to open file from computer | PASS |
| 2\_3 | Test if user is able to cancel operation in the editor | 1)Program must be running with java  2)”File” option must be clicked  3)”Open” or “Save” or “Print” box must be Opened | - | 1)Use keyboard to enter data in main field  2)Use Cancel button | The program must display Message  “User Canceled  the  Operation” | The program must display Message  “User Canceled  the  Operation” | PASS |
| 2\_4 | Test if user is able to use save operation in the editor | Program must be running with java  2)”File” option must be clicked  3) “Save” option should be selected | - | 1)Click on File tab on menu bar.  2)Click on “Save” option | A dialog box must appear which gives user the options to save file from computer | A dialog box must appear which gives user the options to save file from computer | PASS |
| 2\_5 | Test if user is able to Print operation in the editor | Program must be running with java  2)”File” option must be clicked  3) “Print” option must be selected | - | 1)Click on File tab on menu bar.  2)Click on “Print” option | A dialog box must appear which gives user the option to Print  file from computer | A dialog box appear  which gives user the option to Print  file from computer | PASS |

**MODULE 3 – (Print Options)**

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| **Test Case\_id** | **Test Case** | **Precondition** | **Test Data** | **Steps** | **Expected Output** | **Actual Output** | **Result** |
| 3\_1 | Test if user is able to open and view print options | Program must be running with java  2)”File” option must be clicked  3) “Print” option must be selected | - | 1)Click on File tab on menu bar.  2)Click on “Print” option | A dialog box must appear which gives user the option to Print  file from computer | A dialog box appear which gives user the option to Print  file from computer | PASS |
| 3\_2 | Test if user is able to do general changes in printing | Program must be running with java  2)”File” option must be clicked  3) “Print” option must be selected  4)”General” Tab must be visible | - | 1)Click on File tab on menu bar.  2)Click on “Print” option  3)Select “General”  Tab. | A dialog box must appear which gives user the options  To change general settings of printing | A dialog box appear which gives user the options  To change general settings of printing | PASS |
| 3\_3 | Test if user is able to do page setup in printing | Program must be running with java  2)”File” option must be clicked  3) “Print” option must be selected  4)”Page Setup” Tab must be visible | - | 1)Click on File tab on menu bar.  2)Click on “Print” option  3)Select “Page Setup”  Tab. | A dialog box must appear which gives user the options  to change page setup of printing | A dialog box appear which gives user the options  to change page setup of printing | PASS |
| 3\_4 | Test if user is able to do appearance settings in printing | Program must be running with java  2)”File” option must be clicked  3) “Print” option must be selected  4)”Appearance” Tab must be visible | - | 1)Click on File tab on menu bar.  2)Click on “Print” option  3)Select “Appearance”  Tab. | A dialog box must appear which gives user the options  to change appearance of page while printing | A dialog box appear which gives user the options  to change appearance of page while printing | PASS |

**MODULE 4 – (Edit Options)**

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| **Test Case\_id** | **Test Case** | **Precondition** | **Test Data** | **Steps** | **Expected Output** | **Actual Output** | **Result** |
| 4\_1 | Test if user is able to open and view edit options | Program must be running with java | - | 1)Click on Edit tab on menu bar | Various Different Options must be available | Various Different Options are  available | PASS |
| 4\_2 | Test if user is able to use cut function in menu | Program must be running with java  2) “Edit” option must be clicked | “hello” | 1)Click on Edit tab on menu bar  2)Click on “Cut” option | The inputted string should be cut. | The inputted string is cut. | PASS |
| 4\_3 | Test if user is able to use copy function in menu | Program must be running with java  2) “Copy” option must be clicked | “copy” | 1)Click on Edit tab on menu bar  2)Click on “Copy” option | The inputted string should be copied. | The inputted string is copied. | PASS |
| 4\_4 | Test if user is able to use copy function in menu | Program must be running with java  2) “Copy” option must be clicked | “copy” | 1)Click on Edit tab on menu bar  2)Click on “Copy” option | The inputted string should be copied. | The inputted string is copied. | PASS |

**Module 5 – (Exit Option)**

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| **Test Case\_id** | **Test Case** | **Precondition** | **Test Data** | **Steps** | **Expected Output** | **Actual Output** | **Result** |
| 5\_1 | Test if user is able to Exit Program | Program must be running with java  2) “Exit” option must be clicked | - | 1)Click on Exit tab on menu bar | Program must be closed | Program must be closed | PASS |