SAMPLE TEST CASES NOTEPAD

1. **Purpose:** Verify that user can **save** after entering data

**Prereq:** Software product Notepad must be installed, etc.

**Steps:**

1. Open Note pad application.
2. File menu -> new
3. Enter Some Text ("hello")
4. File menu -> Save
5. Select the path and give the file name (hello.txt)
6. Click on Save button
7. Expected Results : file should be saved in the specified location
8. **Purpose:** **:** Verify that user can **Save as** file

**Prereq:** Software product Notepad must be installed, etc.

**Steps:**

* 1. Open Note pad application.

1. File menu -> Open
2. Give the Path and select the file (hello.txt)
3. File menu -> Save as
4. select the path and give the file name (hello1.txt)
5. Click on Save button
6. Expected Results : file should be saved in the specified location
7. **Purpose**: Verify whether validation msg has been generated on giving same name for saving

**Prereq:** Software product Notepad must be installed, etc.

**Steps:**

1. Open Note pad application.
2. File menu -> Open
3. Give the Path and select the file (hello.txt)
4. File menu -> Save as
5. Select the path and give the file name (hello.txt)
6. Click on Save button
7. Expected Results : Application should generate a validation message stating, "Are you sure you want to replace the file" with Yes/no Options
8. **Purpose:** Verify whether edits are saved

**Prereq:** Software product Notepad must be installed, etc.

**Steps:**

1. Open Note pad application.
2. File menu -> Open
3. Give the Path and select the file (hello.txt)
4. Edit the file by adding some text (how are you)
5. File menu -> Save
6. Expected Results : updated File should be saved
7. **Purpose:** Verify the functionality of **Close** button or exit Menu after editing file

**Prereq:** Software product Notepad must be installed, etc.

**Steps:**

1. Open Note pad application
2. File menu -> Open
3. Give the Path and select the file (hello.txt)
4. Edit the file by adding some text (have a nice day)
5. File menu -> Exit or Click X button or top right corner of the notepad window
6. Expected Results : Application should generate a validation message stating, "Do you want to save changes to %path%" with Save, do not save, cancel buttons
7. **Purpose:** Verify the functionality of **Close** button or exit Menu with out editing file

**Prereq:** Software product Notepad must be installed, etc.

**Steps:**

1. Open Note pad application.
2. File menu -> Open
3. Give the Path and select the file (hello.txt)
4. File menu -> Exit or Click X button or top right corner of the notepad window
5. Expected Results : Application should close
6. **Purpose:** Verify **Save** the notepad File in hard **drive(c or d drove)**

**Prereq:** Software product Notepad must be installed, etc.

**Steps:**

1. Open Note pad application.
2. File menu -> new
3. Enter Some Text ("bye")
4. File menu -> Save
5. Select the path and give the file name (wcom.txt)
6. Click on Save button
7. Expected Results : File Should Not be saved in the specified path and should generate validation message
8. **Purpose:** Verify for **New File** Option

**Prereq:** Software product Notepad must be installed, etc.

**Steps:**

1. Create a new file using CTRL+N hotkey.
2. Create a new file using File> New menu option.
3. Create a new file using Windows Icon+ Menu > Accessories > Notepad.
4. Expected Results : Opened a new file
5. **Purpose:** Verify for **Undo** Option

**Prereq:** Software product Notepad must be installed, etc.

**Steps:**

1. Click on Undo option in Edit Menu.
2. Use CTRL+Z hotkey to undo the text changes.
3. Expected Results : Undo actions
4. **Purpose:** Verify for **Cut** Option

**Prereq:** Software product Notepad must be installed, etc.

**Steps:**

1. Click on Cut option in Edit Menu
2. Use CTRL+C hotkey to cut the text selected.
3. Use cut option in edit menu without selecting any text.
4. Use CTRL+C hotkey without selecting text.
5. Expected Results :Cut the selected text
6. **Purpose:** Verify for **Paste** Option

**Prereq:** Software product Notepad must be installed, etc.

**Steps:**

1. Click on Paste option in Edit Menu
2. Use CTRL+V hotkey to paste the text selected.
3. Use Paste option in edit menu without selecting any text.
4. Use CTRL+V hotkey without selecting text or area.
5. Expected Results : Pasted the selected text
6. **Purpose:** Verify for **Exit**  Option

**Prereq:** Software product Notepad must be installed, etc.

**Steps:**

1. Exit the application by using CTRL+X hotkey menu.
2. Exit the application by using ALT+F4 system hotkey.
3. Expected Results : Exit of the Notepad

There are many other test cases that you can come up with for each entry in the menu. Some of the options vary depending on the version of the notepad you are using. I hope that the above test cases are sufficient enough to test the basic functionality of the notepad.

1. **Purpose:** Verify for the availability of the **Find** Option

**Prereq:** Software product Notepad must be installed, etc.

**Steps:**

* 1. Click Edit menu from menu bar
  2. After clicking on the find, the window should pop up
  3. The search box available
  4. Expected Results : Find the selected text

1. **Purpose:** Verify for the availability of the **Navigation** Option

**Prereq:** Software product Notepad must be installed, etc.

**Steps:**

1. Press Ctrl + F
2. "After pressing CTRL + F , should produce the search box"
3. Expected Results : After pressing CTRL + H , should produce the replace box"

1. **Purpose:** Verify for the availability of the **FIND** Option

**Prereq:** Software product Notepad must be installed, etc.

**Steps:**

1. Click Edit menu from menu bar and then FIND
2. In the menu by clicking the edit and then find , the search box should open
3. Expected Results: The find Box is available.
4. **Purpose:** Verify some steps for **Undo** Option

**Prereq:** Software product Notepad must be installed, etc.

**Steps:**

* 1. Click Edit menu from menu bar
  2. After clicking on the Undo
  3. Back 1 step
  4. Press again Undo
  5. Undo Das not work again –show currently text
  6. Expected Results : Back 2 steps ,but Undo works just for 1 step back

**MORE CASES:**

1. Verify that user can type special characters and symbols on notepad editor window.
2. Verify that by default the font size is normal or as per the specifications.
3. Verify that user can set the font size and family.
4. Verify that user can open any exiting file in notepad.
5. Verify that file formats not permitted by notepad are not loaded and doesn't corrupt the application.
6. Verify that user can append text to any file and again save the file.
7. Verify that user can select, copy and paste text.
8. Verify that user can select, cut and paste text.
9. Verify that user can select and delete a text.
10. Verify that user can delete a text using backspace and delete buttons.
11. Verify that user can navigate through the text in file using the arrow keys.
12. Verify that user can navigate through the text in file using mouse pointer.
13. Verify that user can edit and delete data in between the text file.
14. Verify that user can undo any latest change done in file.
15. Verify that user can redo any change undone by undo option.
16. Verify that user can search for single or multiple characters and words through the file.
17. Verify that user can search and replace single or multiple characters and words through the file.
18. Verify that user can resize the notepad window.
19. Verify that user can minimize the notepad editor window.
20. Verify that user can maximize the notepad editor window.
21. Verify that user can close the editor window by clicking the cross icon.