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| SL No | Test Case Scenario | Test Data | Expected Output | Actual Output | Pass/Fail |
| 1 | To get the interest rates for banks and Financial Companies during the dates Specified. | Enter Date Range (mmm-yyyy)  Range 1: Jan-1983  Range 2 Jan-1984 | The Program will list the interest for Banks Fixed deposit rates for 3m,6m,12m and savings deposits rates  And also  interest for Financial Companies Fixed deposit rates for 3m,6m,12m and savings deposits rates | The Program listed the interest for Banks Fixed deposit rates for 3m,6m,12m and savings deposits rates  And also interest for Financial Companies Fixed deposit rates for 3m,6m,12m and savings deposits rates | Pass |
| 2 | To get the interest rates for banks and Financial Companies during the dates Specified. | Enter Date Range 1 Invalid Range  Ccc  Enter Date Range 2 Invalid Range  Ccc | Error Message will be shown in the command prompt  “Improper Date Format. Please enter valid date format as specified mm-yyyy” | Error Message shown in the command prompt  “Improper Date Format. Please enter valid date format as specified mm-yyyy” | Pass |
| 3. | To get the interest rates for banks and Financial Companies during the dates Specified. | Enter Date Range 1  Jan-1984  Greater than  Date Range 2  Jan-1960 | Error Message  Input Range Date in the Format mmm-yyyy. Range 1  Appears in command prompt | Error Message  Input Range Date in the Format mmm-yyyy. Range 1  shown in command prompt | Pass |
| 4. | To get the interest rates for banks and Financial Companies during the dates Specified. | Enter Date Range 1  Jan-2001  Enter Date Range 1  Jan-2003 | Error Message  No Data Found for the input Date range  Appears on the screen | Error Message  No Data Found for the input Date range  Shown on the screen | Pass |
| 5. | To Compare Financial Company Interest Rates against Bank Interest Rates | N.A | The command prompt will display all the Interest Rates for FC and Banks for all months and will able to see which months the FC have higher rates | The command prompt will displayed all the Interest Rates for FC and Banks for all months and will able to see which months the FC have higher rates | Pass |
| 6. | To compare the overall average of financial company rates against  bank rates. | NA | The Command Prompt will display the average Interest rates for Banks and FC | The Command Prompt displayed the average Interest rates for Banks and FC | Pass |
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Screenshots Attached:













