## 11<sup>th</sup> COMPUTER APPLICATION

## CHAPTER 7 – OPEN OFFICE CALC – ONE MARKS

- 1. <u>VisiCalc</u> is the first electronic spreadsheet.
- 2. VisiCalc is developed in the year <u>1979</u>.
- 3. In which year Lotus corporation introduced "Lotus 1-2-3". <u>1982</u>.
- 4. Open Office Calc is a popular open source spreadsheet application maintained by <u>Apache</u> <u>Foundation</u>.
- 5. <u>AutoSum</u> helps you to add the contents of a cluster of adjacent cells.
- 6. <u>Auto Fill</u> can also be used to copy functions.
- 7. <u>AutoFill</u> allows you to quickly fill cells with respective or sequential data.
- 8. <u>Charts</u> help you in presenting a graphical representation of your data.
- 9. <u>Functions</u> can be used to create formula to perform complex calculations on data.
- 10. <u>Calc</u> is one of the components of open office.
- 11. Top of the window is called as <u>Title bar.</u>
- 12. The right corner of the title bar is <u>Control Buttons</u>.
- 13. Below the title bar is the Menu bar.
- 14. <u>File menu contains the commands of all File management.</u>
- 15. Edit menu contains the editing commands.
- 16. Format menu contains the formatting features.
- 17. Data menu contains the commands to manipulate data.
- 18. Help menu lists in-built help features available with open office.
- 19. Tools menu contains spell check.
- 20. Insert menu contains inserting rows and columns.
- 21. Tools bar is under the menu bar.
- 22. How many tools bar available by default? 3.
- 23. Formula bar is a very important element in a spread sheet.
- 24. Formatting Tool bar contains frequently used text and cell formatting.
- 25. <u>Name box</u> displays the current cell address.
- 26. <u>Function wizard</u> is used for inserting functions.
- 27. Sum button is used to perform quickly insert sum functions.
- 28. Input line shows the contents of the current cells.
- 29. <u>Vertical</u> scroll bar move the screen up and down.
- 30. <u>Horizontal</u> scroll bar move the screen left and right.
- 31. <u>Scroll buttons</u> are used to move the screen to the relative distance.
- 32. Open office calc version 4.1.5 contains <u>1024</u> and <u>10,48,576</u> rows.
- 33. In open office calc version 4.1.5 starts with <u>A</u> and ends with <u>AmJ</u>.
- 34. In Microsoft excel 2016, <u>16,384</u> columns are there.
- 35. In Microsoft excel 2016, columns starts with <u>A</u> and ends with <u>XfD</u>.
- 36. In Microsoft excel 2016, <u>10,48,576</u> rows are there.
- 37. Intersection of each row ad column makes a box which is called as <u>cell</u>.

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- 38. The cell in which the cell pointer is currently located is known as active cell.
- 39. Default sheets available in calc is <u>3</u>.
- 40. Active sheet tab will appear in <u>white</u> colour.
- 41. <u>Ctrl</u> button is used to select multiple sheet.
- 42. How many navigation buttons are there in open office calc? 4.
- 43. Total count of sheets and the present active sheet number showed in <u>left</u> corner of status bar.
- 44. To rename of a sheet, just <u>double click</u> on the sheet.
- 45. <u>Status bar</u> is below the sheet tabs and horizontal scrolling bar.
- 46. STD <u>Standard</u>.
- 47. Ext <u>Extend</u>.
- 48. Unsaved worksheets are shown in <u>asterisk( \*)</u> symbol.
- 49. A1 cell is known as Home cell.
- 50. <u>Tab</u> key is used to move the cell towards right side or forward.
- 51. <u>Shift+Tab</u> is used to move the cell in left side.
- 52. <u>Enter</u> key is also used to move the cell.
- 53. If you enter any number within the bracket, it will be changed as negative number.
- 54. India uses <u>DD/MM/YYYY</u> date formats.
- 55. Formula in calc starts with equal =.
- 56. Combination of values, operators and cell references is called as expressions.
- 57. Another name for relational operators is comparative operators,
- 58, <u>Reference</u> operators are used to refer cell ranges.
- 59. A continuous group of cells is called as range.
- 60. There are three types of reference operators.
- 61. <u>Colon</u> symbol is the range reference operator.
- 62. <u>Tilde</u> symbol is used as a concatenation operator.
- 63. Intersection operator is used to join two set of groups.
- 64. The intersection operator is represented by an exclamation.
- 65.  $\underline{\&}$  operator is a text operator which is used to combine two or more text.
- 66. Joining two different texts is also known as text concatenation.
- 67. The process of saving a worksheet is <u>file-> save</u>.
- 68. <u>Ctrl+s</u> is the shortcut key for save the worksheet.
- 69. Extension for open office calc is <u>.ods</u>
- 70. Extension for Microsoft excel is <u>.xls</u>
- 71. <u>Auto save</u> is the open office saves a file at regular intervals.
- 72. The default time interval is <u>15</u> minutes in auto save.
- 73. Shortcut key for close the worksheet is <u>ctrl+w.</u>
- 74. Shortcut key for open the worksheet is <u>ctrl+o</u>.
- 75. Shortcut key for copy the data in worksheet is <u>ctrl+c</u>.
- 76. Shortcut key for cut the data in worksheet is  $\underline{ctrl+xU}$ .
- 77. Shortcut key for paste the data in worksheet is  $\underline{ctrl+v}$ .
- 78. The pasted formula will change according to its row is called <u>relative cell reference</u>

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- 79. The process of copy and paste can be replaced by a click and drag and it is called as auto fill
- 80. <u>Auto fill</u> is also used to generate a series of values.
- 81. Linear is to generate a sequence of series.
- 82. Growth is to generate a multiplication of series.
- 83. Edit->fill->series command is used to generate series.
- 84. <u>Manual date</u> calculations can be tricky because you have to keep track of the number of days in the month.
- 85. A new row can also be inserted using <u>insert->row</u> command.
- 86. A new column can also be inserted using insert->column command.
- 87. Insert cells floating toolbar is also used to insert cells, rows and columns.
- 88. Formatting data in a cell gives additional effect to the text.
- 89. To display a number as currency form use number format as currency
- 90. <u>Functions</u> are predefined formulae already available with calc.
- 91. Function can be inserted by two methods.
- 92. Shortcut key for currency symbol is <u>ctrl+shift+4</u>.
- 93. Shortcut key for percent is <u>ctrl-+shift+5</u>.
- 94. Shortcut key for standard is <u>ctrl+shift+6.</u>
- 95. Shortcut key for center align is ctrl+e
- 96. Shortcut key for left align is <u>ctrl+l.</u>
- 97. Shortcut key for right align is <u>ctrl+r.</u>
- 98. Shortcut key for justify is <u>ctrl+j</u>
- 99. Shortcut key for function wizard is ctrl+f2
- 100.  $\checkmark$  Function wizard has <u>two</u> tabs.
- 101. Function wizard categorized into <u>11</u> types.
- 102. Open office calc provides a <u>chart wizard</u> to create and manipulate charts.
- 103. To create the chart click <u>insert->chart</u>
- 104. Chart wizard dialog box has <u>four</u> steps.
- 105. <u>Database is a repository of collection of related data or fact.</u>
- 106. A spreadsheet is a <u>flat file</u> database.
- 107. <u>Sorting</u> is the process of arranging data in ascending or descending.
- 108. There are <u>two</u> types of sorting in open office calc.
- 109. Arranging data using single column is known as <u>simple sorting</u>.
- 110. Sorting data based on more than one field is known as <u>multi sorting</u>.
- 111. Field is also called as <u>column</u>.
- 112. <u>Filter is a way of limiting the information that appears on screen.</u>
- 113. <u>Three</u> types of filters in calc.
- 114. <u>Auto filter is used only for single criteria on a data.</u>
- 115. <u>Standard filter</u> is used for multiple criteria to filter.
- 116. Intersection of every row and column makes a box which is called as <u>cell</u>
- 117. There are <u>four</u> types' operators supported by calc.
- 118. <u>Denial Brickin and Bob Frankston</u> developed the first spreadsheet called visicalc.

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- 119. What will be the result from the following formula (assume A1=6,B3=3)?+A1^B3 216
- 120. A column heading in calc is represents using <u>alphabets</u>



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