

**MODEL QUARTERLY EXAMINATION -2017****SUBJECT: COMPUTER SCIENCE****CLASS : XII [ EM ]****TIME : 3 HRS****MARKS : 150****PART- A****75 X 1 = 75**

1. The flashing vertical bar is called
  - a) Insertion bar b) End of the document marker c) Cursor d) Insertion Point
2. Which of the following is a word processor?
  - a) StarOffice Impress b) StarOffice Calc c) StarOffice Writer d) StarOffice Pad
3. The keyboard shortcut for saving the document is
  - a) Ctrl + S b) Ctrl + X c) Ctrl + V d) Ctrl + A
4. The key or key combination used to move one cell to the left in a table is
  - a) Tab b) Alt + Tab c) Shift + Tab d) Ctrl + Tab
5. While typing a new text, the existing text moves to the right is known as
  - a) Insertion Mode b) Add Mode c) Type-over mode d) Over-write mode
6. The key combination to be pressed to copy the selected text.
  - a) Ctrl + V b) Ctrl + X c) Ctrl + A d) Ctrl + C
7. The find and replace are comes under
  - a) Editing b) Scrolling c) Selection d) Insertion
8. The key combination used to underline the selected text
  - a) Ctrl + U b) Alt + U c) Shift + U d) Ctrl + Alt + U
9. Which type of font suited for decoration?
  - a) Arial b) Times New Roman c) Fajita d) Business
10. A paragraph is any text followed by a
  - a) Hard return b) Soft return c) Symbol d) Full stop
11. In StarOffice Writer, the total number of paragraph alignment is
  - a) 3 b) 4 c) 5 d) 6
12. The different styles for bullets and numbers can be selected using
  - a) Format →Bullets and Numbering b) Tools →Bullets and Numbering
  - b) Edit →Bullets and Numbering d) View →Bullets and Numbering
13. To obtain StarOffice help window, press
  - a) F1 b) F2 c) Shift d) Shift + F1
14. To open Auto Correct dialog box, use the command
  - a) Tools →Auto Format b) Format →Auto Format c) Tools →AutoCorrect d) Format →AutoCorrect
15. The only check box available in the Auto Correct dialog box is
  - a) Text only b) Numbers c) Match case d) Whole words only

16. In Insert Table dialog box, which textbox is used to give the name of the table?  
a) Column b) Row c) Name d) Table Heading
17. The intersection of a column and a row is  
a) List b) Table c) Database d) Cell
18. Which of the following statement is NOT true?  
a) Every table is identified by a specific name. b) There is a separate toolbar available for table formatting
19. Which of the following command used to delete the selected table?  
a) Edit →Table →Delete b) Table →Delete →Table c) Format →Table →Delete d) Table →Delete
20. The command used to open the Page Style dialog box is  
a) Edit →Page b) File →Page c) Format →Page d) Tools →Page
21. To view the ruler, use the command  
a) View →Ruler b) Tools →Ruler c) Edit →Ruler d) File →Ruler
22. Which command is used to see the page format changes on the document?  
a) Format →Print Preview b) File →Page Preview c) Page →Print View d) View →Print Preview
23. Which command is used to insert page numbers on every page?  
a) Insert →Field →Numbers b) Insert →Number →Field c) Insert →Fields →Page Numbers d) Insert →Page Numbers →Field
24. Dan Bricklin and Bob Frankston invented VisiCalc for  
a) Apple III b) IBM c) Celeron d) Apple II
25. The term that has come to refer specifically to the software package which is used to create worksheet files is  
a) Worksheet b) Balance sheet c) Spreadsheet d) Package sheet
26. The number of rows contained in the VisiCalc are a) 255 b) 1024 c) 254 d) 354
27. The following format is used to enter the time in StarOffice Calc is  
a) HH : MM : SS b) SS : MM : HR c) HR : SS : MM d) HR : MIN : SS
28. The cells A4, A5, A6, B4, B5 & B6 are referred in a worksheet as  
a) A4 : B6 b) A1 : B6 c) A1 : A6 ; B1 : B6 d) A4 : A6 ; B4 : B6
29. Which of the following function used to find the square root of a number?  
a) SQT b) SRT c) SQRT d) SQROOT
30. To change the column width in a spreadsheet, select  
a) Format →Width →Column b) Table →Column →Width c) Format →Column →Width d) Tools →Column →Width
31. Which option in Print dialog box that provides to print all the sheets in the document?  
a) All b) Pages c) Selection d) All pages
32. Which are written in Java programming?  
a) Applets b) Objects c) Tools d) Drawings
33. Which means a fact?  
a) Data b) Information c) Variables d) Record

34. The entire collection of related data in one table is referred to as a) File b) Records c) Fields d) Data
35. Data such as names, address and phone numbers are stored in a(n)  
a) Hierarchical database b) Flat file database c) Network database d) Relational database
36. Which type of the computers primarily uses the hierarchical database?  
a) Super b) Mainframe c) Personal d) Mini
37. The third column of the table design window is  
a) Name Type b) Field Type c) Field Name d) Description
38. Which window used to sort more than one filed at the same time?  
a) Sorting b) Filtering c) Viewing d) Sort Order
39. . It is also a type of query.  
a) Table b) Sorting c) Filter d) Report
40. Which of the following application is tightly integrated?  
a) StarOffice b) C++ c) Java d) Visual Basic
41. Which of the following shortcut used to switch over from the other opened window?  
a) Tab b) Shift + Tab c) Ctrl + Tab d) Alt + Tab
42. The data management tasks in DBMS fall into \_\_\_\_ general categories.  
a) 4 b) 3 c) 2 d) 6
43. MMS stands for  
a) Multimedia Mailing System b) Multimedia Messaging System  
b) Mailing Multimedia System d) Mailing Multimedia Scheme
44. Which is not suited for photographic works?  
a) Bitmap b) WMF c) GIF d) JPEG
45. Which is not a 3-step process for creating a 3-D animation?  
a) Modeling b) Animating c) Simulating d) Rendering
46. Real Audio / Video format was developed in  
a) 1975 b) 1985 c) 1982 d) 1995
47. . Expansion of AVI is  
a) Audio Video Interface b) Audio Video Interchange  
b) Audio Video Interleave d) Audio Video Intercross
48. Which is not commercial multimedia content development software?  
a) Flash b) Maya c) Dreamweaver d) Oasis
49. Which page of the presentation wizard allows you to select a background for all the slides in the presentation?  
a) First page b) Second page c) Third page d) Fourth page
50. Which option allows you to manually control the transition of slides?  
a) Default b) Automatic c) Exact d) Static
51. To create a new presentation using a template, press  
a) Ctrl + N b) Alt + Ctrl + N c) Shift + Ctrl + N d) Shift + Alt + N

52. In StarOffice Impress Window, the right pane is  
a) Slides b) View c) Tasks d) Master page
53. In Tasks pane, which page displays the various layouts?  
a) Slide Transition b) Master Pages c) Layouts d) Custom Animation
54. To start presentation, press a) F3 b) F5 c) F7 d) F11
55. To hide or show the selected slides, choose  
a) Tools → Show / Hide Slide b) Format → Show / Hide Slide c) Slide show □ Show / Hide Slide d) View → Show / Hide Slide
56. The navigator icon is in  
a) Object bar b) Main bar c) Function bar d) formatting toolbar
57. The input and output data items were represented as  
a) Data b) Variables c) Constants d) Functions
58. Binding of data and member functions together is called as  
a) Abstraction b) Encapsulation c) Inheritance d) Polymorphism
59. C++ was developed at  
a) MS Laboratory b) C & T Bell Laboratory c) AT & T Bell Laboratory d) Oracle Laboratory Which
60. if  $a = 5$ ;  $c = a ++$ ; the value of  $c$  is a) 4 b) 5 c) 6 d) -1
61. Which variables known to the block in which they are defined?  
a) Local variables b) Global variables c) Static variables d) Register variables
62. Each array element is accessed using  
a) array name b) positional value c) (a) with (b) d) size
63. When a program is compiled, some memory allocated to the variables by  
a) Assembler b) Compiler c) Interpreter d) Translator
64. The size of `—long double` in bits are  
a) 10 bits b) 32 bits c) 64 bits d) 80 bits
65. Which file comprises the combined properties of `istream` and `ostream`?  
a) `iomani.h` b) `fstream.h` c) `stdio.h` d) `iostream.h`
66. Decision making statements are also referred as  
a) Iteration b) Loops c) Selection d) Sequence
67. Which of the following is an exit check loop?  
a) do – while b) switch c) while d) if
68. Which create object files from source code?  
a) Translator b) Compiler c) Assembler d) Interpreter
69. switch selection expression must be of  
a) floating type b) character type c) integral type d) any type
70. Functions are advantageous as they reduce the program  
a) Speed b) Size c) Use d) Accuracy

71. The function call statement communicates with the function through  
a) Arguments/Parameters b) Value c) Name d) Date type
72. The ASCII value of 99 is  
a) 99 b) 100 c) 101 d) 102
73. Which is scope resolution operator?  
a) -> b) :: c) :\* d) ::
74. The scope of any variable used in the entire program is  
a) Local b) File c) Function d) Class
75. How many times a function can be invoked (called)?  
a) Only once b) Twice c) Thrice d) Many times (Whenever required)

**PART- B****20 X 2 = 40**

- 1) What is word processing?
- 2) What purpose does Backspace and Delete Key serve in correcting mistakes?
- 3) How would you create the bullets and numbered list?
- 4) What is use of page preview?
- 5) How to make the selected rows and columns of the same size?
- 6) Define "Visicalc"
- 7) What is meant by Auto spell check?
- 8) What is a Database?
- 9) What is meant by multiple sorting?
- 10) What is report? Define compression
- 11) What is the use of morphing and warping? How will we start a slide show?
- 12) What is 'Rehearse Timings'? Explain in detail
- 13) What is multimedia?
- 14) What is a style?
- 15) Compare AVI and MIDI.
- 16) Define Encapsulation?
- 17) What do you mean by the Tokens?
- 18) What are Conditional Operators? Give its Syntax.
- 19) What is the use of Compiler?
- 20) What is an inline function?
- 21) What are the advantages of function?
- 22) What are the rules for the formatting of nested loop?
- 23) What is the use of Void Data type?
- 24) What is use of continue statement?

25) What is Data hiding or Data Abstraction

**PART- C**

**7 X 5 = 35**

- 1) How will you find and replace a given word in star office writer?
- 2) How would you carry out the spell check after the entire document is typed?
- 3) What are the Various function of the icons in the table formatting tool bar?
- 4) What are Functions? Explain with an example.
- 5) Explain the type of operators of star office calc with an example.
- 6) What are the various manipulations of a database in star office base?
- 7) Explain different Database types.
- 8) Explain the call by reference method in function with suitable example.
- 9) What is switch statement explain with example?
- 10) What is a loop? Explain its type ( any two with example)

**ALL THE BEST**

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