



RABINDRANATH TAGORE YOUTH COUNCIL

SUB: DITA

Total Marks : 100

March: 2022 Exam Session

Time Allowed: 3 hrs.

1. **An Optical Input Device that interprets pencil marks paper media is _**
 - a) O. M. R
 - b) Punch card reader
 - c) Optical scanners
 - d) Magnetic tape
2. **A Billionth of a second is defined as a _____**
 - a) Millisecond
 - b) Microsecond
 - c) Nanosecond
 - d) Picoseconds
3. **CD-ROM stands for_____**
 - a) Compactable Read only Memory
 - b) Compact Data read only Memory
 - c) Compactable Disk Read Only Memory
 - d) Compact Disk Read Only Memory
4. **The Name box on to the left of formula bar_____**
 - a) Shows the name of workbook currently Working on
 - b) Shows the name of worksheet currently working on
 - c) Shows the name of cell or range currently working on
 - d) Non of above
5. **By Formatting a cell in currency format, you can specify ?**
 - a) Decimal places
 - b) Currency Symbol
 - c) Both 1 and 2 Options
 - d) None of above
6. **The slide that is used to introduce a topic and set the tone for the presentation is called the_____**
 - a) Table slide
 - b) Graph slide
 - c) Bullet slide
 - d) Title slide

7. Command used to copy data from a Visual Fox pro table to a file in a different format_____

- a) Export to filename [type]
- b) Send to filename[type]
- c) Ad to file name [type]
- d) Both option 1 and 2

8. Changing the appearance of a document is called_____

- a) Proofing
- b) Editing
- c) Formatting
- d) All of above

9. How many tabs are there in a Ribbon of MS Word ?

- a) 7
- b) 8
- c) 9
- d) 10

10. To create A New Database With The Same Structure_____

- a) Copy structure To Filename
- b) Copy database to filename
- c) Copy filename to filename
- d) Create database to filename

11. Maximum number of fields in a table can be_____

- a) 250
- b) 255
- c) 256
- d) None of These

12. Data types available in Visual Fox pro are_____

- a) 13 types
- b) 10 types
- c) 5 types
- d) None of these

13. Computer assisted method for the recording and analyzing of existing or Hypothetical systems is_____

- a) Data transmission
- b) Data Flow
- c) Data Capture
- d) Data processing

14. Central Processing Unit is a Combination of_____

- a) Control and Storage
- b) Control and Output unit
- c) Arithmetic Logic and input unit

d) Arithmetic Logic and Control unit

15. How many sheets are there in Excel Workbook by default ?

- a) 2
- b) 3
- c) 4
- d) 5

16. Nibble equals to_____

- a) 8 bits
- b) 16 bits
- c) 4 bits
- d) 5 bits

17. Formatting a cell in number format you can't set_____

- a) Decimal places
- b) Use 1000 separator
- c) Negative numbers
- d) Currency Symbol

18. You can edit a cell by_____

- a) Clicking the formula button
- b) Double clicking the cell to edit it in –place
- c) Selecting edit > Edit Cell From the menu
- d) None of above

19. Power Point presentations are widely used as_____

- a) Note outlines for teachers
- b) Project presentation by students
- c) Communication of planning
- d) All of above

20. Computer is an_____ device

- a) Electron
- b) Proton
- c) Electric
- d) Electronic

21. How many different positions can you set for drop cap ?

- a) 1
- b) 2
- c) 4
- d) 6

22. Getting data from a cell located in a different sheet is called ?

- a) Accessing
- b) Referencing
- c) Updating

d) Functioning

23. Check the odd term out_____

- a) Internet
- b) Linux
- c) Unix
- d) Windows

24. Closing a Database refers to which command ?

- a) EXIT
- b) QUIT
- c) CLOSE DATABASE
- d) CLOSE FILE

25. Columns dialog box 2003 be opened from_____

- a) Format menu, Columns submenu
- b) *Double click on column space in ruler*
- c) Press Alt + O + C
- d) All of theses

26. Command used to copy data from visual Fox pro table to a file in a different format._____

- a) Export to filename [type]
- b) Send to filename [type]
- c) Add to filename [type]
- d) Both (a) and (b)

27. Comments can be added to cells using _____

- a) Edit > Comments
- b) Review > Comments
- c) File > Comments
- d) View > Comments

28. Computer is an ____ device

- a) Electron
- b) Proton
- c) Electric
- d) Electronic

29. Copy and Xcopy are same in the sense_____

- a) Both are internal commands of DOS
- b) Both are external commands of DOS
- c) Both can be used to copy file or group of files
- d) Both (a) and (b).

30. Create command creates_____

- a) Table
- b) Row
- c) Column

d) .

31. Default data format in visual Fox pro _____

- a) British
- b) American
- c) ANSI
- d) Swish

32. Default front size in MS word is ?

- a) 10
- b) 11
- c) 12
- d) 14

33. Drop Cap is used on ?

- a) Text
- b) Sentence
- c) Paragraph
- d) Word

34. Drop cap means _____

- a) All caps
- b) Small caps
- c) Small caps
- d) None of these

35. Each excel file is a Work book that contains different sheets.

Which of the following cannot be a sheet in workbook?

- a) Work sheet
- b) Chart sheet
- c) Module sheet
- d) Data sheet

36. Ellipse Motion is a predefined _____

- a) Design Template
- b) Color scheme
- c) Animation Scheme
- d) Color Effects

37. End Key is used to _____

- a) Moves the cursor end of the line
- b) Moves the cursor end of the document
- c) Moves the cursor end of the paragraph

38. Which was the computer conceived by Babbage ?

- a) Analytical Engine
- b) Arithmetic Machine
- c) Donald Kunth

d) All of the above

39. How do you rearrange the data in ascending or descending order ?

- a) Data > > sort
- b) Data, From
- c) Data >> Table
- d) Data >> subtotals

40. How do you select an entire column ?

- a) Select Edit > Select > Column from the menu
- b) Click the column heading letter
- c) Hold down the shift key as you click anywhere in the column.
- d) Hold down the Ctrl key as you click anywhere in the column

41. How does a reference to a range appear in the Consolidate dialog box ?

- a) Sheet Name !B3:D7
- b) Sheet Name !B3:D7!
- c) Sheet Name !\$B\$3:\$D\$7
- d) Sheet Name \$B3\$:D7

42. How many characters can be typed in a single cell in Excel ?

- a) 256
- b) 1024
- c) 32000
- d) 65535

43. How many data types are there in visual fox pro ?

- a) 10
- b) 11
- c) 12
- d) 13

44. How many steps are there between Start and Finish in Auto Content Wizard ?

- a) 3
- b) 4
- c) 5
- d) 6

45. Excel probably considers the cell entry January 1, 2000 to be a_____

- a) Label
- b) Value
- c) Formula
- d) Text string

46. Excel Uniquely indentifies cell within a worksheet with a cell name_____

- a) Cell names
- b) Column numbers and row letter
- c) Column letters and row numbers
- d) Cell locator coordinates

47. Extension of a Database table file is_____

- a) Wk4
- b) .DBF
- c) .DBC
- d) .FDP

48. Extension of a label file in Fox Pro_____

- a) .qpr
- b) .css
- c) .lbx
- d) .xcs

49. Extension of Excel 2007 file_____

- a) .xls
- b) .xlsx
- c) .exl
- d) None

50. For sorting the data we use are_____

- a) Index
- b) Sort
- c) Index and sort
- d) All of the Above

51. Format Painter copy ?

- a) Text Formatting
- b) Object Formatting
- c) Both of these
- d) None

52. Fox Pro is a Kind of _____

- a) Database Application
- b) Spreadsheet Application
- c) Graphics Application
- d) None of These

53. From Which menu you can insert Header and Footer ?

- a) Edit
- b) Insert
- c) View

54. How many types of Paragraph Alignment are there in MS Word ?

- a) 1
- b) 2

- c) 3
- d) 4

55. How many types of Tab are available in MS- Word ?

- a) 2
- b) 3
- c) 6
- d) None

56. How many ways you can save a document ?

- a) 3
- b) 4
- c) 5
- d) 6

57. In Fox Pro, default date format is _____

- a) Yy/dd/mm
- b) Yy-dd-mm
- c) Mm/dd/yy
- d) Mm-yy-dd

58. In Fox Pro, default data format is _____

- a) yy/dd/mm
- b) dd/mm/yy
- c) mm/dd/yy
- d) mm-yy-dd

59. In Microsoft Power Point two kinds of sound effects files that can be added to the presentation are _____

- a) .wav files and .mid files
- b) .wav files and .gif files
- c) .wav files and .jpg files
- d) .jpg files and .gif files

60. In MS – Word, by default we get _____ number of Columns

- a) 4
- b) 2
- c) 1
- d) 3

61. In slide layout panel how many layouts are available for text layout by default ?

- a) 4
- b) 7
- c) 12
- d) None of above

62. 'LIST' Command shows _____

- a) All the records at a time
- b) Only specific record

- c) Only 2nd record
- d) Display only 2nd and the record without record number

63. One can find “merge & Center” option under_____

- a) Review tab
- b) View tab
- c) Home tab
- d) None of the above

64. One of the Important components of first generation computer was_____

- a) Transistors
- b) Vacuum tubes
- c) Integrated Circuit
- d) Capacitor

65. Portrait and Landscape are_____

- a) Page Orientation
- b) Page size
- c) Alignment
- d) Style

66. REPLACE command is used for_____

- a) Modifying Records
- b) Modifying Fields
- c) Both (a) and (b)
- d) None of these

67. ‘ sorting ’ order relates to which of the following ?

- a) Uppercase and Lowercase
- b) Uppercase and Propercase
- c) Ascending and Descending
- d) None of these

68. The control unit of a microprocessor_____

- a) Stores data in the memory
- b) Accepts input data from keyboard
- c) Performs arithmetic/logic function
- d) None of above

69. The selected design template can be applied_____

- a) To current slide only
- b) To all the slides
- c) To all the new presentation you create
- d) All of above

70. To hide status bar command is_____

- a) SET STATUS OFF
- b) SET STATUS ON
- c) STATUS OFF

d) STATUS ON

71. TO INSERT A Drop Cap in one of the paragraphs, you should access_____

- a) Insert
- b) References
- c) Page Layout
- d) None of these

72. To insert a hyperlink in a slide_____

- a) Choose Insert >> Hyperlink
- b) Press Ctrl + K
- c) Hyperlinks can't be inserted in slides
- d) Both a & b

73. To open a particular database_____

- a) Use Dbname
- b) Open Dbname
- c) Run Dbname
- d) None of the above

74. To see the listing of the output come in a different Window the command_____

- a) List off
- b) Browse
- c) Modify Structure
- d) None of these

75. To select all of the boxes of an organization chart_____

- a) Clicking and edit select all
- b) Right click the chart background and then click select all
- c) Press and hold the SHIFT key and click each box
- d) All of above

76. What feature will you use to apply motion effects in between a slide exits and another enters ?

- a) Slide Transition
- b) Slide design
- c) Animation Objects
- d) Animation scheme

77. What happens when you click on Insert --> clip Art ?

- a) It inserts a Clipart into a document
- b) It lets you choose Clipart a Document
- c) It opens Clip Art taskbar
- d) None of above

78. What is a motion path ?

- a) A type of animation entrance effect
- b) A method of advancing slides
- c) A method of moving items on a slide
- d) All of the above

79. Two main measures for the efficiency of an algorithm are_____

- a) Processor and memory
- b) Complexity and capacity
- c) Time and space
- d) Data and space

80. The complexity of merge sort algorithm is_____

- a) $O(n)$
- b) $O(\log n)$
- c) $O(n^2)$
- d) $O(n \log n)$

81. HTTP refers to ?

- a) Hyper Text Transfer Protocol
- b) Hyper Text Transmission Protocol
- c) Hyper Text Tie Protocol
- d) None of these

82. Which property determines whether a control is displayed to the user ?

- a) Hide
- b) Show
- c) Visible
- d) Enabled

83. The complexity of linear search algorithm is_____

- a) $O(n)$
- b) $O(\log n)$
- c) $O(n^2)$
- d) $O(n \log n)$

84. Which statement about objects is true ?

- a) One object is used to create one class.
- b) One class is used to create one object.
- c) One object can create many classes.
- d) One class can create many objects.

85. Which is a Domain name extension ?

- a) .flv
- b) .xls
- c) .com
- d) .rrr

86. An object is composed of_____

- a) Properties
- b) Methods

c) Events

87.Tables in any database related to one another through_____

- a) Primary Key
- b) Foreign Key
- c) Composite key
- d) Alternate Key

88.Internet Explorer came into market in the year_____

- a) 1994
- b) 1995
- c) 1996
- d) 1997

89.Internet explorer falls under_____

- a) Operating System
- b) Compiler
- c) Browser
- d) IP address

90.What should be minimum requirement of random access memory (RAM) for internet access ?

- a) 8MB
- b) 16 MB
- c) 32MB
- d) 64 MB

91.A person who produces or creates new programs for industrial and business users is called_____?

- a) System analysts
- b) Program coordinator
- c) Computer coordinator
- d) User interface

92.In a flowchart a calculation (process) is represented by_____

- a) A rectangle
- b) A rhombus
- c) A parallelogram
- d) A circle

93.Dim statement is used to_____

- a) Declare only string variables.
- b) Declare only integer variables.
- c) Declare the variables.
- d) None of these.

94.The Activated event is found only in which object ?

- a) Form.
- b) Button
- c) Text Box
- d) Label

95.In flowcharts, a circle with a vertical line drawn is a symbol used to show _____

- a) Systematic operation
- b) Manual operation
- c) Magnetic tape
- d) Display screen

96.Symbol used in flowchart such as rectangle with horizontal lines on two sides is used for _____

- a) Rhombus
- b) Parallelogram
- c) Circle
- d) Trapezoid

97. The ____ statement checks in the module for usage of any undeclared variables and reports an error to the user.

- a) Looping
- b) Iteration.
- c) Dim
- d) External

98.The ____ property in Visual basic is common for many a tools.

- a) Location.
- b) Place.
- c) Window status.
- d) Name

99.Blink the Cursor in specific Textbox then use _____

- a) Capital
- b) List
- c) Val()
- d) Setfocus

100.The space factor when determining the efficiency of algorithm is measured by _____

- a) Counting the maximum memory needed by the algorithm.
- b) Counting the minimum memory needed by the algorithm.
- c) Counting the average memory needed by the algorithm.
- d) Counting the maximum disk space needed by the algorithm.

-----X-----