

XII COMPUTER SCIENCE

Star Office

2 MARK QUESTIONS:

- 1) What is meant by text editing?
- 2) How would you switch over from Insert mode to Type – over mode?
- 3) What is word processing?
- 4) How can we work with Multiple Document?
- 5) Give keyboard shortcut to move, copy the text
- 6) What is the use of highlighting the text?
- 7) What are the various types of paragraph alignments that can be made?
- 8) What does indenting the text mean?
- 9) What purpose does Backspace and Delete Key serve in correcting mistakes?
- 10) How will we Increase an indent, Decrease an Indent using tool bar?
- 11) What is a style? Mention the advantages of working with styles.
- 12) Give the steps involved for change the line spacing?
- 13) How would you create the bullets and numbered list?
- 14) What is meant by Auto spell check?
- 15) What is meant by auto correct option?
- 16) What is use of page preview?
- 17) What is meant by Hanging indent?
- 18) How will you create a table in the document?
- 19) How to make the selected rows and columns of the same size?
- 20) How will you delete a required number of rows and columns in a table?
- 21) What is meant by Margin?
- 22) What are the two types of page orientations
- 23) What is meant by header and footer?
- 24) What is meant by electronic spreadsheet ?
- 25) Differentiate the terms “Spreadsheet” and “Worksheet” ?
- 26) Define “Visicalc”
- 27) Define Cell Pointer & Active Cell
- 28) Can we change the data present in a cell? If so, how?
- 29) What is Range?
- 30) Name some popular spreadsheet software.
- 31) Differentiate Relative and Absolute cell addressing.
- 32) What are Functions? Give an example?
- 33) What is Date arithmetic?
- 34) Define 3-D formula.
- 35) What is a Database?
- 36) What are the steps involved in data processing?
- 37) Define File, Record, and Field.
- 38) What is a Database Management system?
- 39) What is a primary key?
- 40) What is sorting? What are the steps involved in sorting process?
- 41) What is meant by multiple sorting?
- 42) What is meant by SQL?
- 43) Write Out the three general categories of DBMS
- 44) What are forms?
- 45) What is report?
- 46) What is multimedia?
- 47) What is MMS?
- 48) Write a note on inline sound and video?
- 49) Define compression
- 50) Compare lossless and lossy video compressions?
- 51) Expand 1. MIDI2. AIFF3.MPEG4. AVI.
- 52) Compare AVI and MIDI.
- 53) Write a note on multimedia Hardware and Software.
- 54) What is morphing and warping?
- 55) Differentiate GIF and JPEG.
- 56) What is the use of morphing and warping?
- 57) What is the use of master page in presentation?
- 58) How will you insert pictures in presentation?
- 59) How to change the slide background?
- 60) What is ‘Rehearse Timings’? Explain in detail
- 61) Explain about ‘custom slide show’ in detail.
- 62) How will we if slide sorter view?
- 63) What is the use of slide sorter view?
- 64) How will we include a picture, movie and OLE object in a presentation?
- 65) How will we start a slide show?
- 66) How will we insert a slide? How will we rename a slide?
- 67) Name the different icons in Media Playback toolbar?

C++

TWO MARK QUESTION

- 1) Define Encapsulation?
- 2) What is Polymorphism ?
- 3) Define Object?
- 4) Define Class?
- 5) What is Inheritance?
- 6) What is Data hiding or Data Abstraction
- 7) What do you mean by the Tokens ?
- 8) What are Keyword in c++? List a few Keyword in c++?.
- 9) What is meant by the Identifiers? Give an example What is String Literal? Give example.
- 10) What is an Operator and Operand? Give suitable example.
- 11) What are Logical Operators? Give exampl
- 12) What are Conditional Operators? Give it's Syntax.
- 13) What are three categories of Data Types?
- 14) What is Storage Class and how many storage specifiers are there?
- 15) Write short notes on auto storage class with example.
- 16) What is static storage class? Give exampl
- 17) What is the use of Void Data type?
- 18) What is a Pointer Variable?
- 19) What is the use of Compiler?
- 20) What is type cast?
- 21) What are the three kinds of section in C++?
- 22) What are Control statements or control structure?
- 23) What are loops? What are the three kinds of loop in C++?
- 24) Write the different between while, do...while loops.
- 25) 9. What is use of continue statement? What is use of break statement?
- 26) What the different are between continue statement and break statement?
- 27) What is nested loop and what are the rules for the formatting of nested loop?
- 28) What is meant by the compiler?
- 29) What is the different between if...else and switch statement?
- 30) What are functions?
- 31) What are the advantages of function?
- 32) What is call by value method in functions?
- 33) What is an inline function?
- 34) What is variable scope? List out types
- 35) What is call by reference method in functions?
- 36) What is an array? Write its different types.
- 37) Write about getline, gets.
- 38) What is the use of write input stream?
- 39) Give the syntax and purpose of the functions strlen(),strcpy(),strcmp()?
- 40) How will you declare Two dimensional array? Give an example.
- 41) What is matrix ?
- 42) What is a class? What are the use of class? Give example.
- 43) Write the characteristics of member functions.
- 44) What are the three access specifiers of class members?
- 45) What is the use of a dot operator? What is difference between Data Member and Member Function?
- 46) Define Function Overloading? Give example.
- 47) What are the rules for function overloading?
- 48) What is operator overloading?
- 49) Write down the steps involved in the process of operator overloading?
- 50) What is a Constructor?
- 51) What are the types of constructor?
- 52) What is a Destructor?
- 53) When does a copy constructor get executed?.
- 54) What is inheritance?
- 55) What are the advantages of inheritance?
- 56) What is a base class and derived class?
- 57) What is meant by accessibility?
- 58) What are abstract classes?
- 59) What is ATM?
- 60) What is e-Banking?
- 61) What is e-Shopping?
- 62) What is e-Learning?
- 63) What is Tele-Medicine?
- 64) List out some keys IT enabled services.
- 65) What is e-Governance?
- 66) What is call centre?
- 67) What is medical transcription?
- 68) What is data management?
- 69) What is data digitization?
- 70) What are ethics?
- 71) What is a computer crime?
- 72) List out some of the common computer crimes.
- 73) What is piracy? Why do we generally tend to pirate?
- 74) What is a computer Virus?

- 75) What is called theft of "Computer time"?
- 76) What is cracking? What are the reasons for committing this crime?

FIVE MARK QUESTION.

Star Office

- 1) Explain about moving around the document in star office writer?
- 2) How will you find and replace a given word in star office writer?
- 3) What are the formatting changes that can be made with respect to the fonts?
- 4) How would you create the bullets and numbered list?
- 5) How would you carry out the spell check after the entire document is typed?
- 6) How would you add a word in the Auto Correct list of the star office writer?
- 7) What are the Various function of the icons in the table formatting tool bar?
- 8) Explain the process of changing the margins using rulers
- 9) How will you make use of page style dialog box to change margin?
- 10) List out the Applications of Spreadsheet.
- 11) Explain the type of operators of star office calc with an example.
- 12) How can you generate a series of values? Explain with an example.
- 13) What are Functions? Explain with an example.
- 14) Explain the procedure for Inserting a Picture or a Special character in a worksheet.
- 15) What are the various icons in the Insert Object floating tool bar? Mention their Functions.
- 16) How will you Insert Rows, Columns and cells in a worksheet? Give exampl
- 17) What are the various manipulations of a database in star office base?
- 18) Explain different Database types.
- 19) What is a filter? What are the
- 20) Types of filters available in star base? Give its function
- 21) What are the steps involved in designing a form in star base?
- 22) What are the steps involved in generating a report?
- 23) How will you insert a calc cell range into text document?

C++

- 1) What is switch statement explain with example?
- 2) What are loops? Explain its type?
- 3) Explain Nested If Statement with example?
- 4) Explain Entry-check loops? with example?
- 5) Explain do-while loops? with example?
- 6) Explain Inline function with example
- 7) Explain the call by value method in function with suitable example.
- 8) Explain the call by reference method in function with suitable example.
- 9) Write about the different scopes of a variable in C++.
- 10) List out the rules for overloading operators
- 11) Explain the function overloading with their rules
- 12) Explain the advantages of inheritance?
- 13) Explain the different types of inheritance.

GOLDEN RULES TO GET HIGH MARKS IN YOUR EXAMINATION

- Use proper subheading for the answers.
- Split paragraphs into points.
- Don't overwrite letters or words.
- Avoid spelling mistake.
- Think before you ink.
- Draw straight lines between answers.
- Answer all the questions as per instructions in the question paper.
- Quote example, wherever needed.

BEST WISHES FROM UR'S

P. Chandrasekaran M.C.A, B.ED.,

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Pugal Guys

MOB: 95781 90256