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III SEMESTER B.COM./B.B.M./B.H.M. EXAMINATION, NOV./DEC. 2018
(Repeaters)
COMPUTER FUNDAMENTALS

Question Booklet Sl. No. 800152

Version Code

B

B

Time Allowed : 3 Hours ***Maximum Marks : 100***

INSTRUCTIONS TO CANDIDATES

1. Immediately after the commencement of the Examination, you should check that this Booklet does not have any unprinted or torn or missing pages or items, etc. If any of the above defects is found, get it replaced by a Complete Question Booklet of the available series.

2. Write clearly the Question Booklet Version Code **A, B, C, D** or **E,** in the appropriate space provided for the purpose, in the OMR Answer Sheet.

3. Enter the name of the Subject, Reg. No., Question Booklet version code and affix Signature on the OMR sheet. As the answer sheets are designed to suit the Optical Mark Reader (O.M.R.) system, special care should be taken to fill those items accurately.

4. This Question Booklet contains **100** questions carrying equal marks. **All** questions must be attempted. Each question contains four answers, among them one correct answer should be selected and shade the corresponding option in the OMR sheet.

5. All the answers should be marked only on the OMR sheet provided and only with a **black** or **blue** ink ball point pen. If more than one circle is shaded / wrongly shaded / half shaded for a given question no marks will be awarded.

6. Immediately after the final bell indicating the closure of the examination, stop making any further markings in the OMR Answer Sheet. Be seated till the OMR Answer Sheet is collected. After handing over the OMR Answer Sheet to the Invigilator you may leave the examination hall.

P.T.O.

1. A collection of interconnected networks called
   a) LAN
   b) WAN
   c) MAN
   d) Internet

2. MODEM stands for
   a) Modulator/De-modulator
   b) Modifier/De-modifier
   c) Multiplexing/De-multiplexing
   d) None of the above

3. The standard that promises to provide enough characters to cover all the worlds languages
   a) ASCII
   b) Unicode
   c) Extended ASCII
   d) EBCDIC

4. Which of these is a freeware operating system ?
   a) Ms-DOS
   b) Win-95
   c) Win-XP
   d) Linux

5. Which is not an E-mail service provider ?
   a) Hotmail
   b) Youtube
   c) Gmail
   d) Rediffmail

6. A cell can hold
   a) Values
   b) Text
   c) Formulae
   d) All of the above

7. Borders can be applied to
   a) Cells
   b) Paragraphs
   c) Text
   d) All the above

SPACE FOR ROUGH WORK

8. Which is the shortcut key to start a slide show ?
   a) F4 b) F5
   c) F6 d) F7

9. Which of the following is not one of PowerPoint Views ?
   a) Slide show views b) Slide views
   c) Presentation views d) Outline views

10. Advantages of Database Management System
   a) Data sharing b) Data consistency
   c) Data security d) All the above

11. The part of the computer which is called as Brain of the computer is
   a) Monitor b) Printer
   c) Keyboard d) CPU

12. Punched card was used for _____ media.
   a) Output b) Input and output
   c) Input d) None of them

13. Third generation of computers used _____ component.
   a) Transistors b) Microprocessor
   c) Integrated Circuit d) Vaccum Tubes

14. MICR stands for
   a) Magnetic Ink Character Recognition b) Magnetic Ink Code Reader
   c) Magnetic Ink Case Reader d) None of the above

15. Robots use the technology of
   a) Artificial Intelligence b) Electronic
   c) Mechanics d) All the above

SPACE FOR ROUGH WORK

16. Which is the shortcut key to select the whole document ?
    a) Ctrl + A
    b) Ctrl + B
    c) Ctrl + C
    d) Ctrl + D

17. A hanging indent will indent which of the following ?
    a) First line of the paragraph
    b) Only second line of the paragraph
    c) All line except first line of the paragraph
    d) Whole paragraph

18. All formula in Excel will start with a
    a) *
    b) $
    c) =
    d) /

19. By default, Excel will display
    a) One worksheet
    b) Two worksheets
    c) Three worksheets
    d) Four worksheets

20. Which of the following functions may be used to find the smallest number in a range of cells ?
    a) Min
    b) Max
    c) Small
    d) Big

21. Compiler is
    a) System Software
    b) Application Software
    c) Operating System
    d) None of these

SPACE FOR ROUGH WORK

22. BCD is
    a) Binary Coded Decimal
    b) Bit Coded Decimal
    c) Binary Coded Digit
    d) Bit Coded Digit

23. Antivirus program is used to
    a) Remove Viruses
    b) Insert Viruses
    c) Both a) and b)
    d) None of the above

24. Files are secured using
    a) File name
    b) Password
    c) Path
    d) None of the above

25. Which command creates a directory or sub-directory ?
    a) Dir
    b) Mkdir
    c) Md
    d) Both b) and c)

26. Father of computer
    a) Charles Babbage
    b) Blaise Pascal
    c) Herman Hollerith
    d) Leibniz

27. Not an input device
    a) Keyboard
    b) Scanner
    c) Light pen
    d) Monitor

28. Converting data into information is called
    a) Process
    b) Data Conversation
    c) Data Processing
    d) None of the above

29. One byte is
    a) 10 bits
    b) 8 bits
    c) 12 bits
    d) 4 bits

SPACE FOR ROUGH WORK

30. The physical components of computer system is
    a) Software
    b) Hardware
    c) Application software
    d) High level language

31. Data base is
    a) Collection of data
    b) Collection of information
    c) Collection of logically related data
    d) All the above

32. PowerPoint application consists of
    a) Auto content wizard
    b) Design template
    c) Blank presentation
    d) All the above

33. The step by step procedure is known as
    a) Software
    b) Algorithm
    c) Compiler
    d) Program

34. The base for decimal number is
    a) 2
    b) 8
    c) 10
    d) 16

35. Freeze panes is available in
    a) MS Word
    b) MS Dos
    c) MS PowerPoint
    d) MS Excel

36. Which is the valid string constant in basic ?
    a) '5000'
    b) 'a + b'
    c) 'name'
    d) "A + B"

37. Floppy disk can store data of about
    a) 1.40 MB
    b) 1.40 GB
    c) 1.44 GB
    d) 1.44 MB

SPACE FOR ROUGH WORK

38. What is the output of (–4) + 6 * 8 – 4 = ?
    a) 40 b) 50
    c) 25 d) 12

39. What is the extension of PowerPoint file ?
    a) .ppt b) .dot
    c) .doc d) .txt

40. Which is the unconditional branching statement ?
    a) GOTO b) IF
    c) FOR d) WHILE

41. In which language is source program written ?
    a) English b) Symbolic
    c) High level d) Temporary

42. Flowcharts make use of
    a) Steps b) Symbols
    c) Tables d) None of the above

43. Logical operators are
    a) +, –, *, /
    b) <, >, >=, <=, = =, <>
    c) AND, OR, NOT
    d) None of the above

44. Raw facts and figures
    a) Information b) Data
    c) Data processing d) Both a) and b)

45. _____ key uniquely identifies each record.
    a) Primary key b) Key record
    c) Unique key d) Field name

SPACE FOR ROUGH WORK

46. The computer that process both analog and digital is called
    a) Analog computer
    b) Digital computer
    c) Hybrid computer
    d) Mainframe computer

47. Hard disk is coated on both sides with
    a) Magnetic metallic oxide
    b) Optical metallic oxide
    c) Carbon layer
    d) All of the above

48. Which of the following require large computers memory ?
    a) Imaging
    b) Graphics
    c) Voice
    d) All of above

49. The process of starting or restarting a computer system is called
    a) Duping
    b) Booting
    c) Padding
    d) CPS

50. WORM stand for
    a) Write Once Read Many
    b) Write Once Record Many
    c) Write Only Record Many
    d) None of the above

51. Decimal equivalent of 110111
    a) 54
    b) 50
    c) 55
    d) 53

52. RAM is a memory
    a) Volatile
    b) Non-volatile
    c) Destructive
    d) None of the above

53. ◇ in flowchart, the following symbol is used to represent
    a) Terminal
    b) Input/Output
    c) Decision
    d) Processing

SPACE FOR ROUGH WORK

54. DOS supports which wild card characters ?
    a) ?
    b) $
    c) #
    d) "

55. Binary equivalent of decimal 135
    a) 11011111
    b) 1000 0111
    c) 1011 1101
    d) 1011 1110

56. _____ converts source program to object program.
    a) Operating System
    b) Translator
    c) MS Office
    d) None of the above

57. Which is a GUI based operating system ?
    a) DOS
    b) Windows
    c) Unix
    d) None of the above

58. ATM stands for
    a) Any Time Money
    b) Automatic Time Money
    c) Automatic Teller Machine
    d) Anytime Teller Machine

59. FACE is an example of _____ number system.
    a) Binary
    b) Octal
    c) Decimal
    d) Hexa decimal

60. Add 1010 and 0011
    a) 1101
    b) 1001
    c) 1111
    d) 1100

61. FAT stands for
    a) File Accommodation Table
    b) File Access Tape
    c) File Allocation Table
    d) File Activity Table

SPACE FOR ROUGH WORK

62. Format command is used to
    a) Prepare a blank disk
    b) Create a new blank disk from a used one
    c) Both of above
    d) None of above

63. The translator program used in assembly language is called
    a) Compiler
    b) Interpreter
    c) Assembler
    d) Translator

64. An error in computer data is called a
    a) Chip
    b) CPU
    c) Bug
    d) Storage device

65. The digit that does not belong to octal number system
    a) 4
    b) 9
    c) 7
    d) 6

66. What is the keyboard shortcut for inserting a new slide ?
    a) Ctrl + N
    b) Ctrl + M
    c) Ctrl + I
    d) Ctrl + O

67. Which chart type will you use to show a trend in data over a period of time ?
    a) Column
    b) Bar
    c) Line
    d) Pie

68. Pixel refer to
    a) Picture
    b) Mouse
    c) Speakers
    d) Printers

69. In x^2, the figure 2 appears at a raised level. Which effect has to be applied ?
    a) Subscript
    b) Superscript
    c) Freeze
    d) None of the above

SPACE FOR ROUGH WORK

70. The Name box on to 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) None of the above

71. Cache memory is
    a) Fast memory
    b) Expensive
    c) Both a) and b)
    d) None of the above

72. Memory that is programmed at the time of manufacture
    a) ROM
    b) RAM
    c) Cache
    d) None

73. A mouse contains _____ buttons.
    a) One
    b) Two
    c) Three
    d) b) or c)

74. Software is
    a) A set of programs
    b) Set of devices
    c) Not a set of program
    d) None

75. Taskbar is located
    a) On top edge of the desktop
    b) On bottom edge of the desktop
    c) Anywhere on the desktop
    d) None

76. Mail Merge concepts available in
    a) MS Excel
    b) MS Word
    c) MS PowerPoint
    d) MS Access

SPACE FOR ROUGH WORK

77. Excel is
a) Graphic program
b) Word processor
c) A spreadsheet
d) None of the above

78. Which is file_to starts MS Word ?
a) Window.exe
b) Winword .exe
c) MS Word .exe
d) Word 2003 .exe

79. How many drop caps you can have in a paragraph ?
a) Two
b) Three
c) One on every line
d) One

80. Two type of page orientation are
a) Portrait and Landscape
b) Portrait and Horizontal
c) Landscape and Horizontal
d) Landscape and Vertical

81. A web cookie is a small piece of data
a) Sent from a website and store in users web browser
b) Sent from user and stored in the server while user is browsing a website
c) Sent from root server to all servers
d) None of the above

82. Slide layout option is in which tab ?
a) Home
b) Insert
c) Design
d) Transition

83. LAN stands for
a) Local Area Network
b) Line Area Network
c) Link Area Network
d) Little Area Network

84. To edit a data in a particular cell, which key you need to press so that cell is in edit mode ?
a) F1
b) F2
c) F4
d) F3

SPACE FOR ROUGH WORK

85. Which tool will help you to control the kind of information that is entered in your worksheet ?
a) Data filter
b) Data sorting
c) Data validation
d) Goal seek

86. The first mechanical calculator is
a) ABACUS
b) Analytical Engine
c) Mark Series
d) Differential Engine

87. Computers are used in
a) Education
b) Entertainment
c) Multimedia
d) All the above

88. Which operation is not performed by computers ?
a) Input
b) Processing
c) Controlling
d) Understanding

89. The concept of stored program was deveioped by
a) Charles Babbage
b) Ferranti Mark
c) Dr. John Von Neumann
d) Blaise Pascal

90. Which part of the computer performs arithmetic calculations ?
a) ALU
b) RAM
c) CU
d) None of the above

91. Integration of Text, Graphics, Drawing, Stills, Video, Audio
a) Chatting
b) Multimedia
c) E-mail
d) Voice mail

92. Data transmission media are
a) Co-axial cables
b) Microwave
c) Radio waves
d) All the above

SPACE FOR ROUGH WORK

93. Google is a
    a) Hardware
    b) Software
    c) Web browser
    d) All the above

94. The first web page displayed while browsing the website is called a
    a) Home page
    b) First page
    c) Index page
    d) None of them

95. Which of these is not a network topology ?
    a) Star
    b) Hybrid
    c) Circle
    d) Ring

96. ALU is
    a) Arithmetic Logic Unit
    b) Array Logic Unit
    c) Application Logic Unit
    d) None of the above

97. Dot-Matrix is a type of
    a) Tape
    b) Printer
    c) Disk
    d) Bus

98. Which of the following is a secondary memory device ?
    a) Keyboard
    b) Disk
    c) ALU
    d) All the above

99. Set of matched tracks are called
    a) Tracks
    b) Sectors
    c) Cylinder
    d) Seek time

100. CAD stands for
    a) Computer Aided Design
    b) Common Aided Data
    c) Computer Aided Data
    d) Computer Automatic Design

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