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. The first PC was built by
   a) Dell  b) IBM  c) Gateway  d) HP

2. The PC is characterised by
   a) Speed and memory  b) Hardware and software  c) Intelligence  d) Cost

3. CAD stands for
   a) Computer Automated Data  b) Computer Aided Design
   c) Component Aided Design  d) None of the above

4. The real-time applications like Radar, Weather system computation and AI uses
   a) Analog Computer  b) Digital Computer  c) Hybrid  d) Micro Computer

5. The instructions in the form of ones and zeros are called as
   a) Assembly Language  b) Machine Language  c) Natural Language  d) None of the above

6. Which device is used as the standard pointing device in a GUI environment?
   a) Keyboard  b) Mouse  c) Joystick  d) Trackball

7. Which of the following statement is correct about modem?
   a) Modem is a software  b) Modem helps in stabilizing the voltage
   c) Modem is the operating system  d) Modem converts analog signal into digital signal and vice versa
8. The computer controlled integration of text, graphics and audio is termed as
   a) Multimedia    b) Software    c) Hardware    d) Application

9. The peripheral devices are
   a) Input unit    b) Output unit
   c) Secondary storage device    d) All the above

10. The unit which maintains the order and directs the operations of the entire system are called as
    a) Control unit    b) Memory unit
    c) Input/output unit    d) None of the above

11. The two major types of computer chips are
    a) External memory chip    b) Primary memory chip
    c) Microprocessor chip    d) Both b and c

12. Dynamic and static are the types of
    a) ROM    b) RAM
    c) CD    d) Floppy

13. The term program refers to any piece of
    a) Software    b) Hardware
    c) Netware    d) Groupware

14. Object program is also called as
    a) Program code    b) Machine code
    c) Assembler    d) Compiler

15. Secondary storage memory is basically a
    a) Volatile memory    b) Non-volatile memory
    c) Backup memory    d) Impact memory

SPACE FOR ROUGH WORK
16. MAN is a type of network in
   a) Computer Networks   b) Internet
   c) Intranet           d) Extranet

17. The actual appearance or layout of the network is called as
   a) Computer Organization  b) Topologies
   c) Internets            d) Both a and c

18. The cabling system used for home and office telephone systems are
   a) Twisted-pair          b) Coaxial cable
   c) Fiber optic cables   d) Both b and c

19. The point-to-point connections between every computers in the network comes from this type of topology.
   a) Star                   b) Ring
   c) Mesh                  d) Bus

20. In this network, each computer is connected directly to the central computer called as hub.
   a) Star                  b) Ring
   c) Mesh                 d) Bus

21. A cell in a worksheet cannot hold data like
   a) Numerical values     b) Character data
   c) Formulas             d) Animation

22. Which among the following does not fall under wireless technology?
   a) WiMAX                b) Wi-Fi
   c) Fiber Optics         d) ZigBee

23. A piece of software that acts as an interface between the user and the WWW.
   a) Web browser         b) Video conferencing
   c) News group          d) None of the above
24. A discussion forums for online discussion of topics of interest is referred as
   a) News group                       b) Telnet
   c) Video conferencing                d) Voice-mail

25. FTP stands for
   a) Fast Transfer Protocol
   b) File Transfer Protocol
   c) File Time Protocol
   d) None of the above

26. Subtract (101)₂ from (110)₂:
   a) (001)₂                               b) (011)₂
   c) (111)₂                               d) (101)₂

27. Office Automation tools are
   a) MS – Word                           b) MS – Front Page
   c) MS – Publisher                      d) All the above

28. The intersection of a row and column is called as
   a) Header                               b) Cell
   c) Table column                         d) All the above

29. DDE stands for
   a) Dynamic Data Entry
   b) Dynamic Data Exchange
   c) Distributed Data Exchange
   d) Dictionary Data Exchange

30. LAN stands for
   a) Logical Area Network
   b) Location Area Network
   c) Local Area Network
   d) Limited Area Network

31. Operating systems was developed during
   a) First Generation
   b) Second Generation
   c) Third Generation
   d) Fourth Generation

SPACE FOR ROUGH WORK
32. The set of buttons that invoke commands in a computer word processing document is called as
   a) Menu  b) Button list  c) Dialog  d) Toolbars

33. The special part of computer memory to temporarily hold information for later use is called
   a) ROM  b) Clipboard  c) Desktop  d) CRAMS

34. Mechanical devices that make-up computer are called as the
   a) Software  b) Hardware  c) Netware  d) Groupware

35. The Internet was developed by
   a) ARPA  b) NSF  c) NSA  d) None of the above

36. EEPROM stands for
   a) Electronic Erasable Programmable Read Only Memory
   b) Electrically Erasable Programmable Read Only Memory
   c) Extended Electronic Programmable Read Only Memory
   d) None of the above

37. Cache memory is
   a) Faster than main memory
   b) Intermediate memory
   c) Costlier than main memory
   d) All the above

38. The optical media are
   a) OMR  b) OCR  c) MICR  d) All the above

SPACE FOR ROUGH WORK
39. Which among the following is a pointing device?
   a) Mouse  b) Trackball  c) Joystick  d) All the above

40. ________ printer is also called as page printer.
   a) Inkjet printer  b) Drum printer  c) Laser printer  d) Daisy wheel printer

41. A computer on internet is identified by
   a) E-mail addressing  b) Physical address  c) IP address  d) Website address

42. IRC stands for
   a) Internet Resource Channel  b) Internet Routing Channel  c) Internet Rights Council  d) Internet Relay Chat

43. A computer program that consists of a collection of rows and columns that are displayed on-screen in a scrollable window.
   a) MS – Word  b) MS – Excel  c) MS – Powerpoint  d) MS – Frontpage

44. Hexadecimal number system has
   a) base of 10  b) base of 2  c) base of 8  d) base of 16

45. The result of binary addition of 101 and 101
   a) (1100)₂  b) (1011)₂  c) (1010)₂  d) (1110)₂

46. The operating systems are
   a) Unix  b) Windows NT  c) DOS  d) All the above
47. _______ use protocols and commands of computer network or E-mail to spread themselves.
   a) File viruses          b) Boot strap
   c) Macro                d) Network viruses

48. _______ software is a special kind of program that is written to isolate viruses from your computer.
   a) Antivirus            b) Operating system
   c) Shell program        d) None of the above

49. This emerging field allows you to visit other worlds and feel as if you were really there.
   a) Virtual Reality      b) Video Conferencing
   c) Soft Computing        d) Multidimensional Learning

50. BASIC stands for
    a) Basic And Systematic Instruction Code
    b) Beginners All purpose Symbolic Instruction Code
    c) Basic All purpose Scientific Implementation Code
    d) None of the above

51. The characteristics of a database systems are
    a) Data sharing          b) Transaction processing
    c) Data collection       d) Both a and b

52. Database software programs include
    a) Oracle database      b) MS-SQL
    c) IBM DB2              d) All the above
53. The process of retaining data for future use is
   a) Writing
   b) Coding
   c) Reading
   d) Storing

54. RDBMS stands for
   a) Related Database Maintenance System
   b) Relational Database Management System
   c) Relational Database Manipulation System
   d) Relational Database Master System

55. A collection of information that is organized so that it can be easily accessed, managed and updated.
   a) Database
   b) Data collection
   c) Data warehousing
   d) Data set

56. Backup and recovery is the activity of a
   a) Database
   b) Operating systems
   c) Programming languages
   d) All the above

57. HTTP stands for
   a) High Text Transfer Protocol
   b) Hypermedia Text Transmission Protocol
   c) High Text Transmission Protocol
   d) Hyper Text Transfer Protocol
58. WWW was started by
   a) Tim Berners Lee
   c) Pascal
   b) Hollerith
   d) Charles Babbage

59. W3C stands for
   a) World Wide Web Copyright
   c) World Wide Web Worporation
   b) World Wide Web Consortium
   d) World Wide Congress

60. One Kilobyte is equal to
   a) 1024 bytes
   c) 1000 bytes
   b) 1,048, 576 bytes
   d) 8000 bytes

61. A program represents
   a) Set of ordered operations to be performed
   b) Information stored by a computer
   c) Facts/figures stored in your computer
   d) Representation of concepts in a formalized manner

62. DOS command to create a new directory
   a) MD
   c) Type
   b) CD
   d) DIR

63. DOS command to delete the directory
   a) REM
   c) RM
   b) RD
   d) DD

64. The same data gets repeated in various portions of the database and is
called as
   a) Data inconsistency
   c) Data redundancy
   b) Data concurrency
   d) Data existence

SPACE FOR ROUGH WORK
65. WWW employs
   a) Operational database
   b) Analytical database
   c) Distributed database
   d) External database

66. The earliest calculating device
   a) ABACUS
   b) EDVAC
   c) UNIVAC
   d) None of the above

67. The most powerful computers are
   a) Workstations
   b) Mainframe computers
   c) Mini computers
   d) Super computers

68. Checking and correcting errors is called
   a) First-in-First-out
   b) Garbage-in-Garbage-out
   c) Debugging
   d) Data processing

69. ICs were used in
   a) First Generation
   b) Second Generation
   c) Third Generation
   d) Fourth Generation

70. The electronic component used in first generation computer.
   a) Transistors
   b) Vacuum tubes
   c) ICs
   d) None of the above

71. ________ is called as the brains of computer.
   a) ALU
   b) CPU
   c) Registers
   d) All the above

SPACE FOR ROUGH WORK
72. DOS stands for
   a) Data Operating System
   b) Disk Operating System
   c) Drive Operating System
   d) Directive Operating System

73. The ______ command is used to rename a file
   a) REN  
   b) RD
   c) Xcopy 
   d) Disk copy

74. Computer viruses are
   a) Pirated software
   b) Malicious software
   c) Malware
   d) Both b and c

75. A virus designed to attach itself to the operating system in particular and exhaust computer resources especially CPU cycles.
   a) Time Bomb
   b) Logic Bomb
   c) Rabbit
   d) Bacterium

76. Which among the following is not a search engine?
   a) Bing
   b) Google
   c) Yahoo
   d) Windows

77. ASCII stands for
   a) All Standard Code for Instruction Interchange
   b) American Standard Code for Information Interchange
   c) American Standard Council for Instruction Interchange
   d) None of the above

78. GUI stands for
   a) Graphical User Interface
   b) Geographical User Interface
   c) Geometrical User Interface
   d) None of the above
79. UNIVAC stands for
   a) Universal Automatic Computer
   b) Universal Array Computer
   c) Unique Automatic Computer
   d) Unvalued Automatic Computer

80. The collection of interconnected autonomous computers are called as
   a) Computer Networks
   b) Internets
   c) Intranet
   d) Extranet

81. The quality of printing is measured in terms of
   a) PPM
   b) DPI
   c) CPS
   d) BPS

82. ________ is a set of rules that governs the networks.
   a) Forum
   b) Standard
   c) Protocol
   d) None

83. OCR stands for
   a) Optical Character Recognition
   b) Optical Code Reader
   c) Optical Character Reader
   d) Optical Code Recognition

84. Which output device is used for translating information from a computer into pictorial form on a paper?
   a) Mouse
   b) Plotter
   c) Touch panel
   d) Printers

85. Modulator performs
   a) Signal conversion
   b) System dialog
   c) Routing
   d) None of the above

86. ________ is a pictorial representation to solve a problem.
   a) Blueprint
   b) Flowchart
   c) Algorithm
   d) Data Flow Diagram
87. Mnemonic codes are used in
   a) Machine Language
   b) Assembly Language
   c) High-level Language
   d) None of the above

88. BCD stands for
   a) Binary Coded Decimal
   b) Bit Coded Decimal
   c) Binary Coded Digit
   d) Bit Coded Digit

89. Material used for manufacturing chips
   a) Bus
   b) Control unit
   c) Semi-conducting
   d) Both a and b

90. _______ produces the high quality hard copy of graphics in color.
   a) RGB Monitor
   b) Plotter
   c) Inkjet printer
   d) Laser printer

91. External devices that are connected to a computer system are known as
   a) Expansion cards
   b) Peripheral devices
   c) Buses
   d) Slots

92. ENIAC stands for
   a) Electronic Numerical Integrator And Calculator
   b) Electronic Numeric Integrator and Automatic Computer
   c) Extended Numeric Intelligent Automatic Computer
   d) Extended Numerical Integrator And Calculator

93. The device that converts a HLL program into its equivalent machine language code is called as
   a) Assembler
   b) Interpreter
   c) Compiler
   d) None of the above
94. Impact and non-impact are types of
   a) CD   b) Printers   c) Keyboard   d) Monitor

95. CPU stands for
   a) Control Processing Unit   b) Central Processing Unit
   c) Central Power Unit   d) Centralized Power Unit

96. The computers and extensively in defense systems for controlling weaponry
    systems are
   a) Workstation   b) Mini computers
   c) Mainframes   d) Super computers

97. Computer speed are measured in
   a) MIPS   b) CPS
   c) bps   d) DPI

98. Palmtops is also known as
   a) Portable   b) Micro computers
   c) PDAs   d) Wearable computers

99. CAD/CAM application is used in
   a) Manufacturing Industries
   b) Medicine
   c) Education   d) Both b and c

100. MIPS stands for
   a) Million Lines Per Second
   b) Micro Instructions Per Second
   c) Millions of Instructions Per Second
   d) Micro Lines Per Second
MS – 609

IV Semester B.A. (Repeaters) and IV Semester B.A./B.Sc./B.Com./B.B.M./B.H.M./B.C.A./B.Sc. (FAD) (Old Repeaters Only) Examination, May 2016
(Semester Scheme)

COMPUTER FUNDAMENTALS

Question Booklet Sl. No. 701096

Time Allowed : 3 Hours

Maximum Marks : 100/90

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P.T.O.
1. First Generation computers used
   a) Transistors  
   b) Vacuum tubes 
   c) CD ROM  
   d) Integrated circuits 

2. Father of modern computer  
   a) Blaise Pascal 
   b) Leibnitz  
   c) Charles Babbage 
   d) John Napier 

3. Stored program concept was introduced by  
   a) John Von Neumann 
   b) Lady Ada Lovelace 
   c) John Napier  
   d) Blaise Pascal 

4. UNIVAC stands for  
   a) Universal Automatic Calculator  
   b) Universal Automatic Computer  
   c) Universe Automatic Calculator 
   d) None of the above 

5. COBOL stands for  
   a) Computer Business Oriented Language  
   b) Common Business Oriented Language  
   c) Central Business Oriented Language 
   d) All the above 

6. MMS  
   a) Multimedia Messaging Service  
   b) Monitor Messaging Service  
   c) Music Message Service  
   d) Mini Messaging Service 

7. Which is not a multiple user computer?  
   a) Mini computer 
   b) Main frame 
   c) Super computer  
   d) Smart phone 

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SPACE FOR ROUGH WORK
8. Collection of facts and figures are called
   a) Information  b) Instruction  c) Data  d) Observation

9. Which is not a input device?
   a) Monitor  b) Light pen  c) Joystick  d) Keyboard

10. ALU is
    a) Application Logic Unit
    b) Array of Logic Unit
    c) Arithmetic Logic Unit
    d) Amplified Logic Unit

11. Which is not a valid statement?
    a) 1 KB = 1024 bytes
    b) 8 bits = 1 byte
    c) 1 MB = 1000 kilo bytes
    d) 4 bits = 1 nibble

12. Volatile memory is
    a) ROM  b) CD  c) Floppy Disk  d) RAM

13. Fifth Generation is also known as
    a) Knowledge Information Processing System
    b) Very Large Scale Integration (VLSI)
    c) Both of the above
    d) None of the above

14. The brain of any computer system is
    a) Control Unit
    b) Arithmetic Logic Unit
    c) Central Processing Unit
    d) Storage Unit

SPACE FOR ROUGH WORK
15. Which of the following is not a primary storage device?
   a) Magnetic tape
   b) Magnetic disk
   c) Optical disk
   d) None of the above

16. A floppy disk contains
   a) Circular tracks only
   b) Sectors only
   c) Both circular tracks and sectors
   d) All of the above

17. Seek time is
   a) Time to position the head over proper track
   b) Time to position the head over proper sector
   c) Time to position the head over proper cylinder
   d) None of the above

18. The process of starting or restarting a computer system by loading instruction from a secondary storage device into the computer memory is called
   a) Duping
   b) Booting
   c) Padding
   d) CPS

19. The output quality of a printer is measured by
   a) Dot per inch
   b) Dot per sq.inch
   c) Dots printed per unit time
   d) All of the above

20. Instruction and memory address are represented by
   a) Character code
   b) Binary code
   c) Binary word
   d) Parity bit

SPACE FOR ROUGH WORK
21. The two kinds of main memory are:
   a) Primary and Secondary
   b) ROM and RAM
   c) Random and Sequential
   d) All of the above

22. A computer consists of:
   a) A central processing unit
   b) A memory
   c) Input and output unit
   d) All of the above

23. CAD stands for:
   a) Computer Aided Design
   b) Computer Algorithm for Design
   c) Computer Application in Design
   d) All of the above

24. Which of the following is used for manufacturing chips?
   a) Control bus
   b) Control unit
   c) Parity unit
   d) Semiconductor

25. The personal computer industry was started by:
   a) IBM
   b) Apple
   c) Compaq
   d) HCL

26. Which is not a classification of computers based on application?
   a) Electronic Computer
   b) Analog Computer
   c) Digital Computer
   d) Hybrid Computer
27. Which device is used for automatic identification of a product by a computer?
   a) MICR   b) Scanner   c) OCR   d) Barcode Reader

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

29. Intranet is a
   a) Public network
   b) Hybrid network
   c) Private network
   d) All the above

30. One computer that is not considered portable is
   a) Mini Computer
   b) Laptop Computer
   c) Notebook Computer
   d) All of the above

31. An integrated circuit is
   a) A complicated circuit
   b) An integrating device
   c) Must costlier than a single transistor
   d) Fabricated on a tiny silicon chip

32. Which is used as a primary storage device?
   a) Magnetic drum
   b) PROM
   c) Floppy
   d) All of the above

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SPACE FOR ROUGH WORK
33. Which of the following code is used in present day computing?
   a) ASCII  b) Hollerith code  c) Baudot code  d) EBCDIC code

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

35. In personal computer number of chips mounted on a main circuit board is called
   a) Daughter board  b) Motherboard  c) Father board  d) None of the above

36. A small or intelligent device is so called because it contains within it a
   a) Computer  b) Microcomputer  c) Programmable  d) Sensor

37. Compiler is a
   a) System software  b) Application software
   c) Operating system  d) None of these

38. Trojan horse is a type of
   a) Hardware component  b) Virus program
   c) Output device  d) None of the above

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SPACE FOR ROUGH WORK
-------

A
39. We can view and organize files on the disk using
   a) Internet explorer  b) Windows explorer
   c) Both a) and b)  d) None of these

40. Start button is found in
   a) Title bar  b) Tool bar
   c) Task bar  d) Menu bar

41. Compiler converts
   a) Assembly language program to a machine language program
   b) High level language program to a machine language program
   c) Both a) and b)
   d) None of the above

42. Shut down procedure is to
   a) Switch off the computer
   b) Start the computer
   c) Start a game
   d) None of the above

43. Task bar is located
   a) On the top edge of the desktop
   b) On the bottom edge of the desktop
   c) Anywhere on the desktop
   d) All of the above

44. The command to transfer a file from one disk to another
   a) Copy  b) Disk copy  c) Time  d) Rename

45. Date is entered in the form
   a) DD-YY-MM  b) YY-DD-MM
   c) MM-YY-DD  d) MM-DD-YY
46. FAT stands for
   a) File Accommodation Table  b) File Access Tape
   c) File Allocation Table      d) File Activity Table

47. In flow charts processing symbol represents
   a) Calculation               b) Decision
   c) Start/End                d) Input/Output

48. Short cut key to save a document file
   a) Ctrl + D                  b) Ctrl + S
   c) Ctrl + O                  d) Ctrl + N

49. Which command is used to clear the screen?
   a) CLS                       b) Clear
   c) CLS screen                d) All of the above

50. Express the binary number 1001 in decimal
   a) 9                         b) 11
   c) 13                        d) 15

51. Converting data to information is called
   a) Process                   b) Data Conversion
   c) Data Processing           d) None of the above

52. Step by step procedure to solve a problem
   a) Flow chart                b) Data
   c) Algorithm                 d) Program

53. Which command is used to change the file name?
   a) Ren                       b) Rename
   c) Both of the above         d) None of the above

54. Subtract 1010 from 1100
   a) 10                        b) 1001
   c) 100                       d) 11

55. Command to make a new directory
   a) Md                         b) Cd
   c) Rd                         d) None of the above

SPACE FOR ROUGH WORK
56. In which language is source program written?
   a) English    b) Symbolic     c) High level    d) Temporary

57. DEL command is used to
   a) Delete files  b) Delete directory   c) Delete labels   d) Delete contents of file

58. Machine language is
   a) Machine dependent  b) Error prone   c) Difficult to program   d) All of the above

59. The extension for a backup copy of a file is
   a) Bak     b) Bas     c) Com     d) Txt

60. The VOL command is used to
   a) See the value of list  b) See the variety of language   c) See the disk volume label   d) See the volume of largest

61. Which is not a low level language?
   a) General purpose language  b) Machine language   c) Assembly language   d) None of the above

62. Impact and non-impact are two types of
   a) Mouse  b) Printer     c) Monitor     d) Scanner

63. The extension of a BASIC program file is
   a) .ppt     b) .exe     c) .bas     d) .doc

SPACE FOR ROUGH WORK
64. END/STOP indicates
   a) Logical end of a program   b) Physical end of a program
   c) Both a) and b)        d) None of the above

65. Vertical alignment of document, change of page margin etc. is done by
   a) Tool bar   b) Ruler   c) Menu bar   d) Title bar

66. Page orientation is done by selecting
   a) Portrait   b) Landscape  c) Both a) and b)  d) None of the above

67. Which software is used to create letters, reports, news letter etc. ?
   a) MS-Excel   b) MS-Power Point  c) MS-Access  d) MS-Word

68. Header
   a) Displays text on right side of the page
   b) Displays text on bottom of the page
   c) Displays text on top of every page
   d) None of the above

69. What is the extension of word files ?
   a) FIL   b) DOT   c) DOC   d) TXT

70. Which are the service providers of E-mail ?
   a) gmail.com   b) yahoo.com  c) rediffmail.com  d) all of the above

71. To move a block of text the operation is
   a) Copy and Paste   b) Cut and Paste
   c) Paste and Delete  d) Paste and Cut

72. Which of the following are word processing software ?
   a) Word perfect   b) Easy word
   c) MS-Word   d) All of the above

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SPACE FOR ROUGH WORK
73. Mail merge option is to
   a) Write a letter
   b) Type the address
   c) Merge the two documents
   d) All of the above

74. Status bar includes
   a) Page number
   b) Column number
   c) Line number
   d) All of the above

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

76. How are data organized in a spreadsheet?
   a) Layers and Panes
   b) Lines and Spaces
   c) Rows and Columns
   d) Height and Width

77. In Excel, the Sum function
   a) Returns the square root of a number
   b) Returns the sum of all numbers in a range of cells
   c) Both a) and b)
   d) None of the above

78. Salient features of MS-Excel are
   a) Powerful calculating features with both numbers and text
   b) Dynamic data exchange and object linking and embedding
   c) Both a) and b)
   d) None of the above

SPACE FOR ROUGH WORK
79. Power point is used for
   a) Documents
   b) Accounts
   c) Presentation
   d) Database

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

81. Slides can be prepared using
   a) BASIC
   b) MS-Excel
   c) MS-Power point
   d) MS-Word

82. The selected design template can be applied
   a) To current slide only
   b) To all the slides
   c) To all the new presentation
   d) All of the above

83. What is the output of \(-4 + 6 \times 8 - 4 = ?\)
   a) 50
   b) 40
   c) 25
   d) 15

84. A new presentation can be created from
   a) Blank presentation
   b) From existing presentation
   c) From design template
   d) All of the above

85. Which menu provides options like animation scheme, custom animation, slide transition?
   a) Insert menu
   b) Format menu
   c) Tools menu
   d) Slide show menu

86. Which of the following is not a BASIC statement?
   a) WRITE
   b) REM
   c) PRINT
   d) LET
87. "\^" operator is
   a) Relational operator
   b) Logical operator
   c) Exponential operator
   d) None of the above

88. WWW stands for
   a) World Wide Web
   b) World Web Wide
   c) Web World Wide
   d) Wonderful Web World

89. Interconnection of many different computers and networks
   a) Radiowaves
   b) Radar
   c) Internet
   d) Microwaves

90. Which among the following is a web browser?
   a) Opera
   b) HotJava
   c) Mosaic
   d) All of the above

91. HTML stands for
   a) Hyper Text Markup Language
   b) Hyper Text Manipulation Language
   c) Hyper Text Machine Language
   d) Hyper Transactions Markup Language

92. A network in which all data/information passes through a central computer is
   a) Bus Network
   b) Ring Network
   c) Star Network
   d) None of the above

93. Which one is not a search engine?
   a) AltaVista
   b) Excite
   c) Orkut
   d) Yahoo
94. Multimedia applications are
   a) Advertisements
   b) Education
   c) Business
   d) All of the above

95. In Excel, Len function is used to
   a) Compare the contents in two cells
   b) Counts the number of characters in a cell
   c) Deletes extra space in text
   d) None of the above

96. Short cut menu is obtained when you
   a) Left click
   b) Double click
   c) Right click
   d) None of the above

97. We find close, maximize, minimize button on
   a) Menu bar        b) Title bar        c) Tool bar      d) Status bar

98. Which of the following is required to communicate between two computers?
   a) Communication Software
   b) Communication Hardware
   c) Protocol
   d) All of the above

99. Which of the following memories need refreshing?
   a) SRAM        b) DRAM        c) RAM        d) All of the above

100. The default command prompt for your system is
     a) A: >        b) C: >        c) B: >        d) D: >

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    a) First generation computer
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SPACE FOR ROUGH WORK
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   a) File Accommodation Table  
   b) File Access Type  
   c) File Allocation Table  
   d) File Activity Table

74. Which command is used to set a name to a disk in DOS?
   a) VOLUME  
   b) VOL  
   c) Label  
   d) Name

75. The octal equivalent of 111010 is:
   a) 81  
   b) 72  
   c) 71  
   d) 32

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   a) Wired Area Network  
   b) Wide Area Network  
   c) World Area Network  
   d) Whole Area Network

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   b) diskcopy  
   c) format  
   d) type

SPACE FOR ROUGH WORK

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80. Advantages of database management system are
   a) Data Sharing  b) Data Consistency  c) Data Security  d) All of above

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

82. Brain of any computer system is
   a) Control unit  b) ALU  c) CPU  d) Storage unit

83. Magnetic disks are the most popular medium for
   a) Direct access  b) Sequential access  c) Both of above  d) None of above

84. Computers speed are measured in
   a) EETS  b) MPG  c) MIPS  d) CPS

85. Which is not portable machine?
   a) Mini computer  b) Laptop computer  c) Notebook computer  d) All of above

86. String variable in basic ends with
   a) $  b) #  c) @  d) none of above
87. Which is the arithmetic operator?
   a) <
   b) >
   c) +
   d) =

88. ISO stands for
   a) International Standard Organization
   b) International Student Organization
   c) Integrated Services Organisation
   d) Indian Software Organisation

89. URL stands for
   a) Uniform Resource Locator
   b) Uniform Register Locator
   c) Uniform Reserve Locator
   d) Uniform Rule Locator

90. ATM stands for
   a) Any Time Money
   b) Automatic Timer Memory
   c) Automatic Teller Machine
   d) Any Time Teller Machine

91. Storage capacity of magnetic disk depends on
   a) tracks per inch of surface
   b) bits per inch of tracks
   c) data pack in disk surface
   d) all of above

92. Access time is
   a) Seek time + latency time
   b) Seek time
   c) Seek time – latency time
   d) Latency time
93. Floppy disks typically in diameter
   a) 3"  
   b) 5.25"  
   c) 8"  
   d) All of above

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

95. The digital computers was developed primarily in
   a) USSR  
   b) Japan  
   c) USA  
   d) UK

96. Device used to input only text
   a) Mouse  
   b) Scanner  
   c) Keyboard  
   d) Light pen

97. Mail merge option is used to
   a) Write a letter  
   b) Merge the two documents  
   c) Sending documents  
   d) None of above

98. 1 GB = __________ MB.
   a) 1000  
   b) 1020  
   c) 1200  
   d) 1024

99. Machine language programs are
   a) Machine dependent  
   b) Machine independent  
   c) Partially machine dependent  
   d) None of above

100. Low-level language was used in
    a) First Generation  
    b) Second Generation  
    c) Third Generation  
    d) Fourth Generation