

# PASS Entry Test Series

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## COMPUTER PART 1 COMPLETE MCQ's For ENTRY TEST

### (UET-ECAT, NUST-NET, NTS-NAT)

1) Read and write memory of computer is:

- a) Cache b) RAM c) ROM d) Register

Correct Answer

RAM

2) The shape of insertion point symbol is:

- a) Arrow b) Vertical line c) Horizontal line d) Large circle

Correct Answer

Vertical line

3) For the custom format 0000, the value 15 will appear as:

- a) 15.00 b) 0015 c) 015.0 d) 00.15

Correct Answer

0015

4) Which is not a cause of virus?

- a) E-mail b) Network c) Un-Pirated software d) Logic bomb

Correct Answer

Un-Pirated software

5) Data communication signals can be:

- a) Analog b) Digital c) Both a & b d) None of these

Correct Answer

Both a & b

6) A telephone line is an example of:

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a) Simplex mode b) Half-duplex c) Full duplex d) None of these

Correct Answer

Full duplex

7) FTP facility if used to:

a) Transfer protocol b) Transfer file c) Connect to the internet d) Check PC

Correct Answer

Transfer file

8) The default alignment of text and number in a cell is:

a) Bottom b) Top c) Right d) Left

Correct Answer

Left

9) Which is based on NT technology?

a) Window 2000 b) Window 98 c) Window 3.1 d) Window 95

Correct Answer

Window 2000

10) Numeric data can be:

a) Positive b) Negative c) Both a & b d) None of these

Correct Answer

Both a & b

11) Which of the following device is used to receive the sound output?

a) Plotters b) Microphone c) Speaker d) Monitor

Correct Answer

Speaker

12) The height of weight withing a given period of time is known as:

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a) Frequency b) Amplitude c) Oscillation d) Pulse

Correct Answer

Amplitude

13) To get the lowest number, function is:

a) =low(A10:A20) b) =lowest(A10:A20) c) =min(A10:A20) d) =minimum(A10:A20)

Correct Answer

=min(A10:A20)

14) Which of the following is invalid relative reference of a cell?

a) 44BC b) B5 c) CD 45 d) IM40

Correct Answer

44BC

15) One kilobyte is exactly:

a) 1 byte b) 100 bytes c) 256 bytes d) 1024 bytes

Correct Answer

1024 bytes

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1st year computer science full book MCQs

16) The circuit board that connects the monitor to computer is called:

a) Video Adapter b) Monitor link c) Digital Cable d) Monitor Adapter

Correct Answer

Video Adapter

17) File can exist in folder but folders cannot exist in:

a) Path b) Files c) Folders d) Documents

Correct Answer

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Files

18) Analog signal is measured in:

- a) Hertz b) Bit c) Volts d) None of these

Correct Answer

Volts

19) Device automatically detected by windows are called:

- a) Plug & play b) Installed c) Serial d) Automatic

Correct Answer

Plug & play

20) Calling cells by address such as 'B2' is called:

- a) Absolute referencing b) Adjacent referencing c) Relative referencing d) Calling method

Correct Answer

Absolute referencing

21) Hardware is best describe as:

- a) Physical parts b) Printed copy files c) A program d) Logic part

Correct Answer

Physical parts

22) A location inside a CPU where it can hold data temporarily while processing is called:

- a) Memory b) Cache c) Flag d) Register

Correct Answer

Register

23) The step that performs the actions given in the instruction is:

- a) Fetch b) Calculate c) Decide d) Execute

Correct Answer

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Execute

24) Which of the following is top level domain?

- a) HTTP b) .com c) HTML d) URL

Correct Answer

.com

25) In \_\_\_\_\_ transmission mode, data flows in both directions at the same time:

- a) Simplex b) Half-duplex c) Full-duplex d) Duplex

Correct Answer

Full-duplex

26) The process of getting instruction from main memory by CPU is:

- a) Data fetch b) Instruction fetch c) Decode d) None of these

Correct Answer

Instruction fetch

27) Harmful for computer is:

- a) Antivirus b) Virus c) Software d) Freeware

Correct Answer

Virus

28) Which protocol is used to access web pages on World Wide Web?

- a) TCP/IP b) GOPHER c) HTTP d) HTML

Correct Answer

HTTP

29) Which of the following is the mode of transmission?

- a) Half-duplex b) Full-duplex c) Simplex d) Duplex

Correct Answer

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Full-duplex

30) Data consists of digits from 0-9 is called:

- a) Text data b) Numeric data c) Video data d) Image data

Correct Answer

Numeric data

31) DPI stands for:

- a) Dot per inech b) Decimal per inch c) Digit per inch d) Data per inch

Correct Answer

Dot per inech

32) Which of the following function returns the highest number:

- a) =maximum (A5:A20) b) =maximum(A5:20A) c) =max(A5:A20) d) =maxi(A5:A20)

Correct Answer

=max(A5:A20)

33) An ink-jet printer is an example of an:

- a) Laser printer b) Impact printer c) COM printer d) Non-impact printer

Correct Answer

Non-impact printer

34) The microphone converts the sound into:

- a) Mehanical signals b) Electrical signals c) Computer file d) Software

Correct Answer

Electrical signals

35) How many type of addressing scheme?

- a) 3 b) 2 c) 5 d) 8

Correct Answer

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2

36) An organized set of related components is called:

- a) SDLC b) Network c) Processing d) System

Correct Answer

System

37) Orientation of the contents of a cell can be set up to:

- a) 45 degrees b) 90 degrees c) 180 degrees d) 25 degrees

Correct Answer

90 degrees

38) The internal transfer of data in a computer uses:

- a) Parallel mode b) Serial mode c) Both a & b d) None of these

Correct Answer

Parallel mode

39) McAfee is a/an:

- a) Virus b) Antivirus c) Hacker d) Worm

Correct Answer

Antivirus

40) Capacity of RAM can be:

- a) 256 MB b) 512 MB c) 1 GB d) All of above

Correct Answer

All of above

41) The function of CPU, it is called;

- a) Fetch b) Decode c) Execute d) All of these

Correct Answer



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All of these

42) The number of times wave repeats during specific time interval is called:

- a) Pulse b) Amplitude c) Frequency d) Oscillation

Correct Answer

Frequency

43) Transferring information from computer to internet is called:

- a) Downloading b) Down seizing c) Uploading d) Pasting

Correct Answer

Uploading

44) To view and apply functions available in Excel:

- a) Function wizard b) Function Tool bar c) Function dialog box d) All of above

Correct Answer

All of above

45) All are the types of band width except:

- a) Base-band b) Broadband c) Narrowband d) Rubber-band

Correct Answer

Rubber-band

46) Following are the features of operating system except:

- a) GUI b) Command prompt c) Processor management d) DBMS

Correct Answer

DBMS

47) The World Wide Web was introduced in:

- a) 1960 b) 1970 c) 1989 d) 2000

Correct Answer



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1989

48) The group of 8 bit is called:

- a) Byte b) Nibble c) KB d) GB

Correct Answer

Byte

49) The program that contains instruction to operate a device is called:

- a) Device driver b) Device operator c) Device linking d) Device system

Correct Answer

Device driver

50) How many types of network standard are there:

- a) 2 b) 4 c) 6 d) 8

Correct Answer

2

51) The maximum number of partition that can be created on disk is:

- a) 2 b) 3 c) 4 d) 10

Correct Answer

4

52) \_\_\_\_\_ code is a 7-bits or 8-bit code:

- a) BCD b) EBCDIC c) ASCII d) None of these

Correct Answer

ASCII

53) Which is current measurement of a modem's data transfer rate:

- a) Kbps b) Gbps c) Bps d) Mbps

Correct Answer

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Mbps

54) Software to peruse the internet is called:

- a) Gateway b) Browser c) FET d) Tele conferencing

Correct Answer

Browser

55) Type of RAM which need not to be refreshed:

- a) SRAM b) DRAM c) PRAM d) None of these

Correct Answer

SRAM

56) The most widely used web protocol:

- a) HTTP b) HTML c) URL d) ISP

Correct Answer

HTTP

57) ROM stands for:

- a) Read of Memory b) Reader Online Memory c) Read Only Memory d) Request on Memory

Correct Answer

Read Only Memory

58) Communication between a computer and keyboard involves:

- a) Simplex b) Half-duplex c) Full-duplex d) All of these

Correct Answer

Simplex

59) For the custom format #,###, the value 2500 will appear as:

- a) 2500.00 b) 2500.000 c) 2500 d) 250.0

Correct Answer

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2500

60) MS windows is an example of operating system with \_\_\_\_\_ interface:

- a) CLI b) GUI c) SUI d) MUI

Correct Answer

GUI

61) Which of the following is not considered to be peripheral device?

- a) Disk drive b) Keyboard c) Monitor d) CPU

Correct Answer

CPU

62) The fly-by wire system is used in:

- a) Twisted cable b) Airline system c) Cable in air d) None of these

Correct Answer

Airline system

63) How many data communications modes are?

- a) 2 b) 4 c) 3 d) 6

Correct Answer

3

64) CBT stands for:

- a) Computer Based Trade b) Computer Based Training c) Certificate Based Training d) None of these

Correct Answer

Computer Based Training

65) All are guided media except:

- a) Fiber optic b) Microwave c) Coaxial d) Twisted pair

Correct Answer

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Microwave

66) Which of the following is a spreadsheet?

a) MS Word b) MS Excel c) MS Power point d) Both b and a

Correct Answer

MS Excel

67) Which of the following is an absolute address?

a) A1 b) A1\$ c) A\$1\$ d) None of above

Correct Answer

A\$1\$

68) How many characters ASCII 7-bit code can represent?

a) 128 b) 256 c) 500 d) 364

Correct Answer

128

69) For the custom format ##,000, the number 242.59 will appear as:

a) 242.59000 b) 24.2590 c) 242.59 d) None

Correct Answer

None

70) Which of the following feature is provided with modem?

a) Speed b) Self-testing c) Transmission rate d) All of these

Correct Answer

All of these

71) Which of the following is non-volatile:

a) PROM b) EPROM c) Both a & b d) None of these

Correct Answer

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Both a & b

72) The length of IP Address is:

a) 8 bits b) 16 bits c) 32 bits d) 64 bits

Correct Answer

32 bits

73) BIT stands for:

a) Binary Integer b) Binary Digit c) Binary Interval d) None of these

Correct Answer

Binary Digit

74) All are the examples of operating system except:

a) DOS b) MS-Windows c) Unix d) C++

Correct Answer

C++

75) Modem is combination of:

a) Modulator/De modulator b) Base Band c) Mouse/Demand d) None of these

Correct Answer

Modulator/De modulator

76) The average of cell C10 to C40 can be calculated using function:

a) =Ave(C10:C40) b) =Avge(10C:C40) c) =Aveg(C10:C40) d) =Average(C10:C40)

Correct Answer

=Average(C10:C40)

77) The physical layout of LAN is known as:

a) Topology b) Session c) Link d) Connector

Correct Answer

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Topology

78) Copying data from internet to computer is called:

- a) Uploading b) Downloading c) Transferring d) None of these

Correct Answer

Downloading

79) Which of the following transmits voice and data through air as high-frequency radio waves?

- a) Twisted pair b) Coaxial cable c) Fiber-optic cable d) Microwave

Correct Answer

Microwave

80) A collection of computer connected together is called:

- a) Processing b) Network c) Chatting d) Centralized system

Correct Answer

Network

81) SRAM is used to built \_\_\_\_\_ inside processor:

- a) Register b) Cache c) DDR d) ROM

Correct Answer

Cache

82) Which of the following device used the parallel transmission?

- a) Mouse b) Keyboard c) Printer d) Light pen

Correct Answer

Printer

83) RAM is the abbreviation for:

- a) Random Access Memory b) Read Access Memory c) Read Allow Memory d) Random Allow Memory

Correct Answer

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Random Access Memory

84) In microwave system, towers of antennas must be:

a) Straight line b) Line of sight c) At different places d) None of these

Correct Answer

Line of sight

85) Type of a application software are:

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

Correct Answer

2

86) From which menu header and footer option can be used is word:

a) Tools b) Insert c) Edit d) View

Correct Answer

View

87) A device used for optical character recognition is a:

a) Wand reader b) Cursor c) Pen d) MICR reader

Correct Answer

Wand reader

88) The output of compiler is called:

a) Source code b) Object code c) Unicode d) None of these

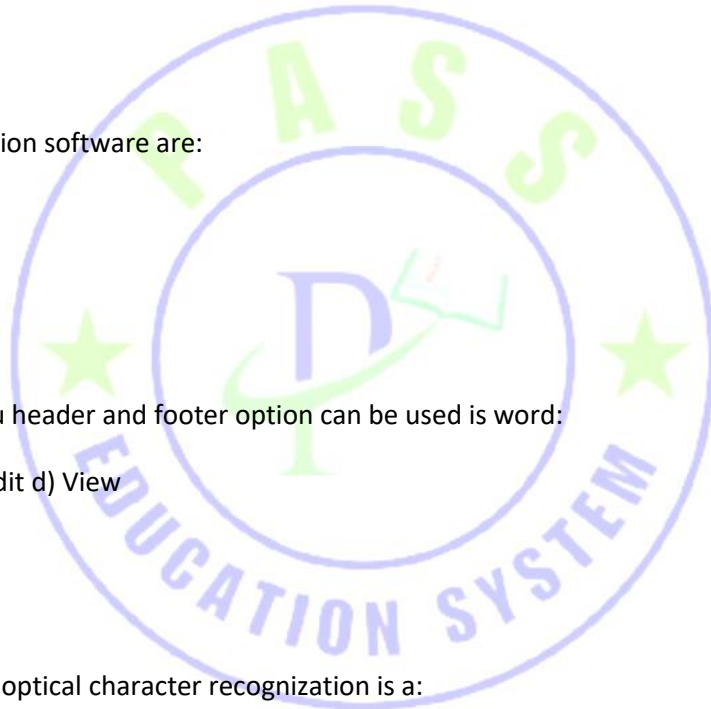
Correct Answer

Object code

89) A \_\_\_\_\_ is an automatic programmable machine:

a) CAD b) CAM c) CBT d) Robot

Correct Answer



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Robot

90) The set of programs running in the background on a computer:

a) Application package b) Operating system c) Language program d) Translators

Correct Answer

Operating system

91) A word processor can be used to:

a) Write text b) Edit text c) Print text d) All of above

Correct Answer

All of above

92) Which of the following is an impact printer?

a) Laser printer b) Dot-Matrix printer c) COM printer d) Inkjet printer

Correct Answer

Dot-Matrix printer

93) Words, sentences and paragraphs are example of:

a) Image data b) Numeric data c) Sound data d) Text data

Correct Answer

Text data

94) A data bus with 32 lines can transfer which data at a time:

a) 32 bit b) 32 bytes c) 4 bytes d) Both a & c

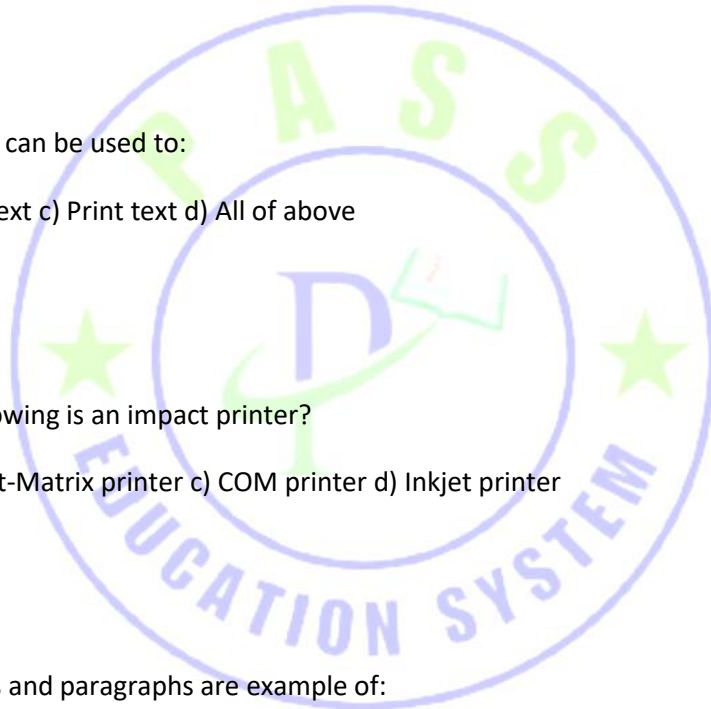
Correct Answer

Both a & c

95) The right of person to keep his information away from others is called:

a) Privacy b) Private c) Secrecy d) Right

Correct Answer



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Privacy

96) Which of the following is an example of operating system:

- a) MS-Word b) MS-Excel c) MS-Power point d) MS-Windows

Correct Answer

MS-Windows

97) Windows is the most popular product of:

- a) Sun System b) Microsoft c) Hewlett d) ANSI

Correct Answer

Microsoft

98) A process of encoding for the purpose of data security is called:

- a) Privacy b) Private c) Secrecy d) Right

Correct Answer

Privacy

99) Which component is used to connect different parts of computer together?

- a) Bus Interconnction b) Control unit c) Main memory d) None of these

Correct Answer

Bus Interconnction

100) Data and programs not being used by computer are stored in:

- a) Secondary storage b) Cache c) Primary storage d) Printer

Correct Answer

Secondary storage

101) The function count() only counts the:

- a) Non empty cells b) Empty cells c) Labels d) Values

Correct Answer

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Non empty cells

102) Modern computer can perform calculations or process at:

- a) Per second b) Per minute c) Nino second d) All of these

Correct Answer

All of these

103) Many products are designed by using:

- a) ATM b) ROBOT c) CAD d) CAM

Correct Answer

CAD

104) When data is transmitted block by block, it is called:

- a) Asynchronous b) Synchronous c) Simplex d) Serial

Correct Answer

Synchronous

105) Which of the following is the first phase of SDLC?

- a) Design b) Coding c) Preliminary investigation d) Analysis

Correct Answer

Preliminary investigation

106) Deleting a character to the left of the cursor is accomplished by passing the:

- a) Del key b) Backspace key c) Home key d) Ctrl+Tab

Correct Answer

Backspace key

107) The instruction that performs addition, subtraction etc. is called:

- a) Arithmetic instructions b) Logical instruction c) I/O instructions d) None of these

Correct Answer

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Arithmetic instructions

108) Smaller unit of memory is:

- a) Byte b) Bit c) Word d) None of these

Correct Answer

Bit

109) A set of programs that run the computer are:

- a) Hardware b) Document c) Hard Disk d) Software

Correct Answer

Software

110) Which is not network communication device?

- a) Router b) Hub c) LAN d) NIC

Correct Answer

LAN

111) In \_\_\_\_\_ transmission mode, data flows in both directions but not simultaneously:

- a) Simplex b) Half-duplex c) Full-duplex d) Duplex

Correct Answer

Half-duplex

112) To present data entered in to the worksheet in visual format:

- a) Graph b) Chart c) Picture d) Diagram

Correct Answer

Chart

113) Laser printer is an example of:

- a) Non-Impact b) Inkjet c) Impact d) Dot matrix

Correct Answer

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Non-Impact

114) The example of antivirus is:

- a) McAfee b) Trojan horse c) Worm d) Logic bomb

Correct Answer

McAfee

115) A network that transmits data over city wide distances faster than LAN is:

- a) WAN b) LAN c) MAN d) NAN

Correct Answer

MAN

116) Computer based weather forecasting depends on accurate collection of data from:

- a) Television b) Weather stations c) Radar d) Antenna

Correct Answer

Weather stations

117) Start/Stop bits are not required in the transmission:

- a) Parallel b) Serial c) Synchronous d) Asynchronous

Correct Answer

Synchronous

118) This type of bus connects the CPU to memory on the system board:

- a) System Bus b) Word Bus c) Expansion Bus d) Width Bus

Correct Answer

System Bus

119) A collection of computers, connected together is called:

- a) Processing b) Network c) Chatting d) Centralized system

Correct Answer

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Network

120) All of following are top level domain except:

- a) .edu b) .org c) .gov d) .bus

Correct Answer

.bus

121) Which of the following is not type of chart?

- a) xy b) Pie c) Line d) Bar

Correct Answer

xy

122) Which of the following protocol is used to access internet?

- a) Ethernet b) ARC net c) TCP/IP d) DSL

Correct Answer

TCP/IP

123) The process of transferring data electronically from one place to another is called:

- a) Data processing b) Data sender c) Data communication d) Data sequencing

Correct Answer

Data communication

124) Chart wizard can be started by the command:

- a) Format/chart b) Insert/chart c) View/chart d) Tools/chart

Correct Answer

Insert/chart

125) Which is not biometric technique?

- a) Badge b) Retina c) Face d) Palm print

Correct Answer

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Badge

126) The right to use the software on computer is called:

- a) Software copyright b) Site license c) Software piracy d) Software key

Correct Answer

Software copyright

127) The set of rules of exchange data in a communication network is called:

- a) Gateway b) Procedure c) Protocol d) Token

Correct Answer

Protocol

128) Every instruction for CPU generally consist of \_\_\_\_\_ parts:

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

Correct Answer

2

129) OSI reference model has \_\_\_\_\_ layers:

- a) 9 b) 8 c) 7 d) 6

Correct Answer

7

130) Data processing is also known as:

- a) Accuracy b) Computing c) Speed d) Merging

Correct Answer

Computing

131) By default values are aligned in a cell at:

- a) Left b) Top c) Bottom d) Right

Correct Answer



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Right

132) The device or computer which accept the data is called:

- a) Medium b) Receiver c) Sender d) Transmitter

Correct Answer

Receiver

133) Most applications of robotics are in which area?

- a) Cooking b) Manufacturing c) Teaching d) Farming

Correct Answer

Manufacturing

134) The coding scheme that represents upto 256 characters:

- a) BCD b) EBCDIC c) ASCII d) Unicode

Correct Answer

ASCII

135) In microwave system, towers are placed at the distance of:

- a) 10-20 miles b) 20-25 miles c) 20-30 miles d) 20-35 miles

Correct Answer

20-30 miles

136) Data communication requires:

- a) Sender b) Receiver c) Medium d) All of these

Correct Answer

All of these

137) Which of the following contains the administrative tools:

- a) Control Panel b) Start button c) Internet Explorer d) Recycle Bin

Correct Answer

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Control Panel

138) Alignment of a value in a cell can be:

a) Left b) Right c) Centered d) All of them

Correct Answer

All of them

139) Deleting a character to the left of the cursor is accomplished by pressing the:

a) Del key b) Backspace key c) Home key d) Ctrl+Tab

Correct Answer

Backspace key

140) An operating system is a:

a) System utility b) Application software c) System software d) Software package

Correct Answer

System software

141) Software to pursue to internet is:

a) Gateway b) EFT c) Browser d) Teleconferencing

Correct Answer

Browser

142) The example of Defacto standard is:

a) SNA b) ANSI c) ISO d) IEEE

Correct Answer

SNA

143) The function in Excel begins with:

a) + b) # c) / d) =

Correct Answer

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144) If a computer uses a 32-bit internal structure, \_\_\_\_\_ bits data will be transferred:

- a) 16 b) 32 c) 64 d) 128

Correct Answer

32

145) The standard protocol for internet is:

- a) TCP b) IP address c) IP protocol d) TCP/IP

Correct Answer

TCP/IP

146) The part of computer system that executes the instruction is:

- a) CPU b) RAM c) Mother board d) System unit

Correct Answer

CPU

147) The keyboard format that is most commonly used is the:

- a) QWERTY b) AZERTY c) DVORAK d) SPLITTER

Correct Answer

QWERTY

148) The chart, graph, picture and free hand drawing are examples of:

- a) Image data b) Audio data c) Numeric data d) Text data

Correct Answer

Image data

149) A bus consist of:

- a) Register b) Accumulator c) Set of parallel line d) Computer Clock

Correct Answer

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Set of parallel line

150) \_\_\_\_\_ is not an output device?

- a) Scanner b) Printer c) Monitor d) Speaker

Correct Answer

Scanner

151) The memory which increases the performance of computer:

- a) RAM b) Cache c) ROM d) Hard Disk

Correct Answer

Cache

152) Which of the following is an impact printer?

- a) Dot Matrix b) Daisy Wheel Printer c) Line Printer d) All of above

Correct Answer

All of above

153) How many bits are there in one byte?

- a) 1 b) 2 c) 4 d) 8

Correct Answer

8

154) The connection between telephone line and modem is:

- a) Analog b) Digital c) Both a & b d) None of these

Correct Answer

Analog

155) All of the following are elements of data communication system except:

- a) Sender b) Receiver c) Medium d) Voltage

Correct Answer

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Voltage

156) Instructions written on \_\_\_\_\_ can be erased using ultraviolet rays:

- a) PROM b) EPROM c) EEPROM d) FEPROM

Correct Answer

EPROM

157) Another name of antivirus is:

- a) Vaccine b) Worm c) Trojan horse d) Hacker

Correct Answer

Vaccine

158) The layer that is used to control how a bit-stream of data is sent and received over physical media is called:

- a) Application b) Session c) Transport d) Physical

Correct Answer

Physical

159) In \_\_\_\_\_ transmission mode, data flows only one direction:

- a) Simplex b) Half-duplex c) Full-duplex d) None of these

Correct Answer

Simplex

160) Software that is used to detect and remove the viruses from computer is called:

- a) Pirated software b) Antivirus c) Trojan horse d) Virus

Correct Answer

Antivirus

161) How many pair of computer can simultaneously communicate on Ethernet LAN?

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

Correct Answer

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Multiple

162) Types of ROM that can be re-written by using electronic devices:

- a) EEPROM b) PROM c) EPROM d) RAM

Correct Answer

EPROM

163) The electromagnetic or light waves representing data are called:

- a) Information b) Signal c) Sender d) Frequency

Correct Answer

Signal

164) The device which converts encoded analog data into digital form is:

- a) Medium b) Encoder c) Decoder d) Sink

Correct Answer

Decoder

165) The process of converting analog signal into digital is:

- a) Modulation b) Demodulation c) Communication d) None of these

Correct Answer

Demodulation

166) The term that refer to all input, output and secondary storage device is:

- a) Peripheral b) Central c) Attached d) Network

Correct Answer

Peripheral

167) How a virus reaches from one computer to another?

- a) Data is exchanged between computer b) Exchanged of display screen c) Exchange of keyboard d) Exchnaged of printer

Correct Answer

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Data is exchanged between computer

168) Virus are transfer from one computer to another due to:

- a) Exchange data b) Exchange of display screen c) Dust in room d) High temperature

Correct Answer

Exchange data

169) Web pages are connected to one another using:

- a) Hyperlink b) HTTP c) Internet d) Multimedia

Correct Answer

Hyperlink

170) Satellite is present in the space \_\_\_\_\_ above the earth:

- a) 20000 miles b) 15000 miles c) 25000 miles d) 22300 miles

Correct Answer

22300 miles

171) Which is popular full word processor:

- a) MS Word b) Spread Sheet c) Word Pad d) Notepad

Correct Answer

MS Word

172) Which is not include the document management system?

- a) Word-processing b) Desktop publishing c) Re-prographic d) None of these

Correct Answer

None of these

173) To communicate with input and output device, instruction is used:

- a) Logical instructions b) Arithmetic instructions c) I/O instructions d) None of these

Correct Answer



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I/O instructions

174) Microwave transmission, coaxial cables and fiber optics are example of:

- a) Modems b) Gateway c) Ring network d) Communication links

Correct Answer

Communication links

175) Transmission of data character by character is:

- a) Asynchronous b) Synchronous c) Simplex d) Serial

Correct Answer

Synchronous

176) Type of ROM which is once programmable:

- a) PROM b) EPROM c) EEPROM d) RAM

Correct Answer

PROM

177) OSI stands for:

- a) Open system interconnection b) Open system international c) Open small internet d) Open system interlink

Correct Answer

Open system interconnection

178) The processing of instructions is given by CU is the process, which is called:

- a) Data fetch b) Instruction fetch c) Decode d) Execute

Correct Answer

Execute

179) The actual working area in Microsoft Excel is:

- a) Workbook b) Worksheet c) Spreadsheet d) Note sheet

Correct Answer

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Worksheet

180) Which of the following is not leading search engine?

a) Google b) Excite c) Yahoo d) Netscape navigator

Correct Answer

Netscape navigator

181) Data and program not used by the computer are stored in:

a) Secondary storage b) Cache c) Primary storage d) Printer

Correct Answer

Secondary storage

182) Add new hardware option exists in:

a) Main Menu b) Status Bar c) Taskbar d) Control Pnel

Correct Answer

Control Pnel

183) Which of the following coding scheme uses 4-bits codes:

a) ASCII b) EBCDIC c) BCD d) Unicode

Correct Answer

BCD

184) A bit can represent how many different values?

a) 0 b) 1 c) 2 d) 3

Correct Answer

2

185) Communication mode is:

a) LAN b) Internet c) Simplex d) ASCII

Correct Answer

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Simplex

186) The chart, graph, picture and free hand drawing are examples of:

- a) Image data b) Audio data c) Numeric data d) Text data

Correct Answer

Image data

187) The device or computer which transmits data is:

- a) Sender b) Receiver c) Transformer d) Transistor

Correct Answer

Sender

188) The \_\_\_\_\_ are continuous electrical signals in the form of wave:

- a) Analog signals b) Digital signals c) Frequent signals d) None of these

Correct Answer

Analog signals

189) The cell of memory are logically organized into group of:

- a) 8 bits b) 5 bits c) 12 bits d) 4 bits

Correct Answer

8 bits

190) Under MS-DOS a user communicates with operating system by issuing:

- a) Command b) Instructions c) Routines d) Procedure

Correct Answer

Command

191) The ITU was formerly known as:

- a) CCITT b) ISO c) IBM d) SNA

Correct Answer

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CCITT

192) The extension of a executable file is:

- a) .xl b) .doc c) .ext d) .exe

Correct Answer

.exe

193) \_\_\_\_\_ is not to find information on World Wide Web:

- a) Web browser b) Search engine c) Website d) Web server

Correct Answer

Website

194) CBT software is used in:

- a) Education b) Forecasting c) Manufacturing d) Electronic shopping

Correct Answer

Education

195) Which one is not a virus?

- a) Trojan horse b) Logic bomb c) McAfee d) Redlof

Correct Answer

McAfee

196) Which of the following keys is used to cancel an operation?

- a) Arrow b) Caps Lock c) Num Lock d) Esc

Correct Answer

Esc

197) How many parts there are in CPU?

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

Correct Answer

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2

198) Copy data from internet to computer is called:

- a) Uploading b) Downloading c) Transferring d) None of these

Correct Answer

Downloading

199) The cell address B4,C4,D4 and E4 can be shown as:

- a) B:E b) B:4 c) B4:E4 d) 4B:4E

Correct Answer

B4:E4

200) The primary and main memory of computer is:

- a) ROM b) Cache c) RAM d) Hard disk

Correct Answer

RAM

201) Which of the following is the types of RAM:

- a) SRAM b) DRAM c) Both a & b d) None of these

Correct Answer

Both a & b

202) Which of the following is a chart type?

- a) Peach tree b) Pie c) Apple pie d) Dummy

Correct Answer

Pie

203) How many types of network communication device?

- a) 2 b) 4 c) 6 d) 8

Correct Answer

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4

204) The music and speech represent data:

- a) Image b) Text c) Numeric d) Audio

Correct Answer

Audio

205) A collection of raw, facts and figures is called:

- a) Data b) Information c) Processing d) Computing

Correct Answer

Data

206) Unicode is a:

- a) 16-bit code b) 32-bit code c) 64-bit code d) 132-bit code

Correct Answer

16-bit code

207) A collection of related web pages is called:

- a) Uploading b) Website c) Downloading d) Linking

Correct Answer

Website

208) bps is short for:

- a) Bytes per second b) Band per second c) Bits per second d) bytes permanent second

Correct Answer

Bits per second

209) The process of finding and correcting programming errors is known as:

- a) Error trapping b) Hammering c) Debugging d) Fixing

Correct Answer

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Debugging

210) The device which converts data into analog signal before transmission over medium.

a) Medium b) Encoder c) Decoder d) Source

Correct Answer

Encoder

211) Which of the following is not an example of e-commerce?

a) Electronic banking b) Electronic shopping c) Online chatting d) Online education

Correct Answer

Online chatting

212) Types of partitions are:

a) 2 b) 4 c) 6 d) 8

Correct Answer

2

213) The output of printer is called:

a) Hard copy b) Graphics c) Multimedia d) Soft copy

Correct Answer

Hard copy

214) List of documents waiting to be printed is called:

a) Print list b) Print stack c) Print queue d) Print line

Correct Answer

Print queue

215) Which of the following is a valid formula in MS-Excel?

a) =B7C7 b) =9B+10C c) C7=D7 d) A2+B2

Correct Answer



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=9B+10C

216) A virus replicated itself is called:

- a) Bug b) Worm c) Vaccine d) Bomb

Correct Answer

Worm

217) The communication channels can be divided into:

- a) Two types b) Four types c) Seven types d) None of these

Correct Answer

Two types

218) An important characteristic of ROM is:

- a) Temporary b) Write only c) Volatile d) Non volatile

Correct Answer

Non volatile

219) Standard IP Address is composed of a total of:

- a) 4 bits b) 16 bits c) 32 bits d) 256 bits

Correct Answer

32 bits

220) The standard protocol for the internet is:

- a) TCP b) IP address c) IP Protocol d) TCP/IP

Correct Answer

TCP/IP

221) Binary number consists of :

- a) 2 digits b) 3 digits c) 8 digits d) 16 digits

Correct Answer

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2 digits

222) A bus that transfer data between the central processor and memory is known as:

- a) I/O bus b) CPU c) Processor bus d) Data bus

Correct Answer

Data bus

223) A small image that represents a program, instruction or a file is called:

- a) Mune b) GUI c) Comand Language d) Icon

Correct Answer

Icon

224) MICR stands for:

- a) Magnetic Ink Character

Reader

- b) Magnetic Ink Code

Reader

- c) Magnetic Ink Character

Recorder

- d) Magnetic Ink Character

Recognition

Correct Answer

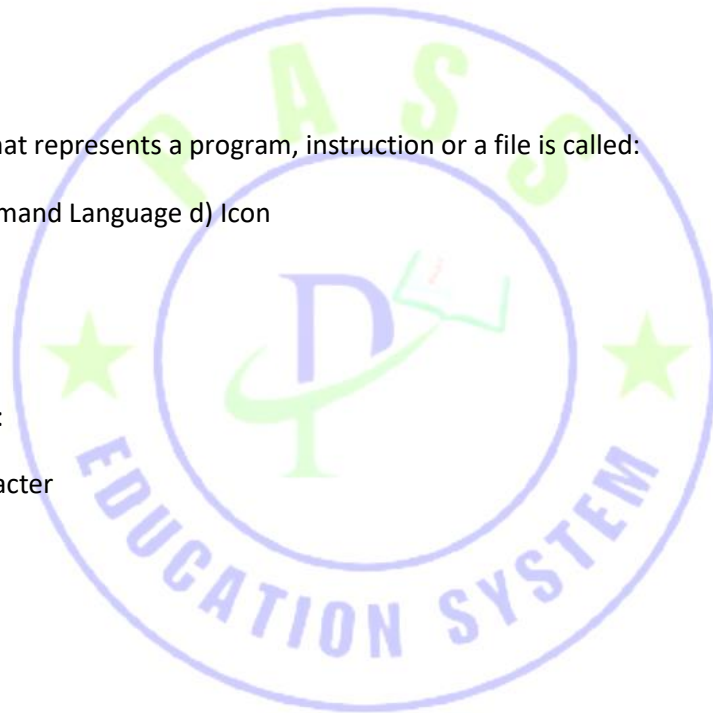
Magnetic Ink Character Reader

225) Symbol that separates parts in email address:

- a) \$ b) # c) @ d) ^

Correct Answer

@



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226) Which type of diagram shows how information flows through a system?

- a) Logical flowchart b) Gantt chart c) DFD d) Decision table

Correct Answer

DFD

227) The instruction that performs comparison between data:

- a) I/O instruction b) Logical instruction c) Arithmetic instruction d) None of these

Correct Answer

Logical instruction

228) MS Excel contain following types of chart:

- a) Pie chart b) Bar chart c) Line chart d) All of above

Correct Answer

All of above

229) Which protocol is used to access web pages on World Wide Web?

- a) TCP/IP b) Gopher c) HTTP d) HTML

Correct Answer

HTTP

230) Which of the following is related to business:

- a) Marketing b) Banks c) Stock exchange d) All of these

Correct Answer

All of these

231) Satellite is an example of:

- a) Un-bounded media b) Guided media c) TV channels d) None of these

Correct Answer

Un-bounded media

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232) Most application of robotics are in which area?

- a) Cooking b) Manufacturing c) Teaching d) Farming

Correct Answer

Manufacturing

233) Which of the following is the most devastating loss to a company:

- a) Loss of hardware b) Loss of data c) Loss of RAM d) Loss of printouts

Correct Answer

Loss of data

234) Operating system can perform following:

- a) Memory management b) Execute Programs c) Data Storage d) All of them

Correct Answer

All of them

235) GUI stands for:

- a) Global User Interface b) Graphical User Interface c) Graphical User Internet d) None of these

Correct Answer

Graphical User Interface

236) The extension of an executable file is:

- a) .xls b) .doc c) .ext d) .exe

Correct Answer

.exe

237) Computer consists of:

- a) Hardware b) Software c) Both a & b d) None of these

Correct Answer

Both a & b

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238) The function that returns the total number of non-empty cells:

- a) =sum(A1:B5) b) =count(A5:A10) c) min(A10:A20) d) =minimum(A10:A20)

Correct Answer

=count(A5:A10)

239) The ability of an operating system to control the activities of multiple programs at the same time is called:

- a) Multi-tasking b) Multi-processing c) Multi-operating d) Multi-paging

Correct Answer

Multi-tasking

240) The term that define the size and style of a type face is:

- a) Point b) Font c) Character d) Size

Correct Answer

Font

241) EBCDIC is \_\_\_\_\_ bit code:

- a) 4-bit b) 6-bit c) 7-bit d) 8-bit

Correct Answer

8-bit

242) Which component of CPU is responsible for deciding which operation to be performed by CPU:

- a) ALU b) CU c) Register d) None of these

Correct Answer

CU

243) Which one connects two similar network segments:

- a) Router b) Bridge c) Gateway d) Node

Correct Answer

Bridge

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244) Which is not a network communication device?

- a) Router b) Hub c) LAN d) NIC

Correct Answer

LAN

245) Many banks provides the facility of:

- a) CAD b) CAM c) ATM d) CBT

Correct Answer

ATM

246) Each computer on a network is called:

- a) Bus b) Terminator c) Node d) Connection

Correct Answer

Node

247) Assembler is used in \_\_\_\_\_ language:

- a) Basic b) C++ c) Assembly d) Java

Correct Answer

Assembly

248) The \_\_\_\_\_ is a physical path over which a message travels:

- a) Protocol b) Medium c) Signal d) All of these

Correct Answer

Medium

249) What layer of OSI model does Data compression?

- a) Network b) Presentation c) Data link d) Physical

Correct Answer

Presentation

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250) Capacity of RAM can be:

a) 256 MB b) 512 MB c) 1 GB d) All of above

Correct Answer

All of above



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