

# Computer Awareness Bits For IBPS

- 201) Cache is not a secondary storage device
- 202) Disk can be used to store sequential files and random files
- 203) Windows is not an application
- 204) When taking the output information is produced in hardcopy and/or softcopy form
- 205) Control unit's function is to decode program instructions
- 206) The most powerful type of computer amongst the following is supercomputer
- 207) GO TO statement is used in C, C++, basic language
- 208) File menu is selected to print
- 209) The name a user assigns to a document is called a filename
- 210) A processor is an electronic device that processes data, converting it into information
- 211) Control words are words that a programming language has set aside for its own use
- 212) Monitor and printer are the two types of output devices
- 213) To access properties of an object, the mouse technique to use is right-clicking
- 214) An operating system is a program that makes the computer easier to use
- 215) Connections to the internet using a phone line and a modem are called dial-up connections
- 216) To access a mainframe or supercomputer, users often use a terminal
- 217) A flaw in a program that causes it to produce incorrect or inappropriate results is called a bug
- 218) A web site address is a unique name that identifies a specific web site on the web
- 219) Every component of your computer is either hardware or software
- 220) To make the number pad act as directional arrows, you press the num lock key
- 221) When creating a word-processed document, formatting text involves the user changing how words on the page appear, both on the screen and in printed form

- 222) The ALU performs simple mathematics for the CPU
- 223) A computer program is a set of keywords, symbols, and a system of rules for constructing statements by which humans can communicate the instructions to be executed by a computer
- 224) The another word for program is software
- 225) The name of the computer's brain is CPU
- 226) A computer is a device that electronically processes data, converting it to information
- 227) Laptops are computers that can be carried around easily
- 228) The secret code that restricts entry to some programs is password
- 229) The basic goal of computer process is to convert data into information
- 230) The disk is placed in the CPU in a computer
- 231) A hard copy of a document is printed on the printer
- 232) The name that the user gives to a document is referred to as file name
- 233) Restarting a computer that is already on is referred to as warm booting
- 234) E-mail is the transmission of messages and files via a computer network
- 235) The person who writes and tests computer programs is called a programmer
- 236) The information you put into the computer is called data
- 237) The output devices make it possible to view or print data
- 238) A chat is a typed conversation that takes place on a computer
- 239) Hardware includes the computer and all the devices connected to it that are used to input and output data
- 240) The most common method of entering text and numerical data into a computer system is through the use of a keyboard
- 241) Mouse, keyboard, plotter are the group consist of only input devices
- 242) 256 values can be represented by a single byte
- 243) Transformation of input into output is performed by the CPU

- 244) Vertical-market applications can handle most system functions that aren't handled directly by the operating system
- 245) Device drivers are small, special-purpose programs
- 246) LAN refers to a small, single-site network
- 247) A set of instructions telling the computer what to do is called program
- 248) Data going into the computer is called input
- 249) If you receive an e-mail from someone you don't know, then delete it without opening it
- 250) Two options does a binary choice offer
- 251) A collection of programs that controls how you computer system runs and processes information is called operating system
- 252) Rows and columns are data organized in a spreadsheet
- 253) When cutting and pasting, the item cut is temporarily stored in clipboard
- 254) When you are working on a document on a PC, the document is temporarily stored in flash memory
- 255) One megabyte equals approximately 1 million bytes
- 266) A cluster represents a group of sectors
- 267) Digital signals used in ISDN have discrete values
- 268) Assembler is language translation software
- 269) Manual data can be put into computer by scanner
- 270) Bandwidth means channel capacity amount of data following via cables and measure of speed
- 271) Chip can keep maximum data
- 272) Debugging is the process of finding errors in software code
- 273) Time Bomb are viruses that are triggered by the passage of time or on a certain data
- 274) Linux is an open source operating system
- 275) Boot sector viruses are often transmitted by a floppy disk left in the floppy drive

- 276) Operating system controls the way in which the computer system functions and provides a medium by which users can interact with the computer
- 277) Servers are computers that provide resources to other computers connected to a network
- 278) Field names describe what a data field is
- 279) You must install router on a network if you want to share a broadband internet connection
- 280) A goal of normalization is to minimize the number of redundancy
- 281) Programs from the same developer, sold, bundled, together, that are provide better integration and share common features, tool box and menus are known as software suits
- 282) A data ware house is one that organizes important subject areas
- 283) URL term identifies a specific computer on the web and the main page of the entire site
- 284) A proxy server is used to process client request for web pages
- 285) When data changes in multiple list and list are not updated, this causes data inconsistency
- 286) Granting an outside organization access to internet web pages is often implemented using a extranet
- 287) The code that relational database management systems use to perform their database task is refer to as SQL
- 288) URL stands for Uniform resource locator
- 289) A data base management system is a software system used to create, maintain and provide controlled access to a database
- 290) The two broad categories of software are system and application
- 291) The metal or plastic case that holds all the physical parts of the computer is known as system unit
- 292) Data integrity means that the data contained in the database is accurate and reliable
- 293) A local area network is a private corporate network used exclusively by company categories
- 294) Eight bits equal to one byte
- 295) A byte can hold one character data
- 296) A characteristic of a file server is manages files operations and is shared on a network
- 298) The development process of computer started in 1617

- 299) The role of Blaze Pascal in the development of computer is addition and subtraction of numbers
- 300) The inventor of computer is Charles Babbage
- 301) The IBM made the first electronic computer in 1953
- 302) The silicon based transistor started to made by Gordon Tin in 1954
- 303) IBM is a company
- 304) The personal computer invented in 1981
- 305) 1 Kilobyte is equal to 1024 bytes
- 306) LCD means liquid crystal display
- 307) UPS converts DC voltage into AC voltage
- 308) The word ZIP means Zicxac Inline Pin
- 309) With the help of Pal switch we can increase or decrease the speed of computer's processing
- 310) The full form of MICR is magnetic ink character reader
- 311) Swift networks are used between banks
- 312) Panda is a virus
- 313) Boot sector is hardware
- 314) Debug searches the fault of any software
- 315) OCR means optical character recognition
- 316) The total printout of a program is called listing
- 317) With the help of ZIP we can decrease the size of any programs
- 318) We can format the hard disk with the help of Booting
- 319) CANNED is called as readymade software
- 320) The process of creating third file by mixing two files is called as mail merging
- 321) The figures and lines etc. made by computer is called as graphics
- 322) Each line represents 65 letters in a WordStar



- 323) Nokia- 7500 is not the example of Micro Processor
- 324) The first name of the digital computer is Unvake
- 325) The modern computer was invented in 1946
- 326) The full form of DOS is disk operating system
- 327) The expanded form of FORTRAN is formula translation
- 328) The great revolution came in computer sector in 1960
- 329) Magnetic tape is called as Input device of computer
- 330) The first mechanical computer of Charles Babbage is known as punch card machine
- 331) The IC chip used in computer is generally made in silicon
- 332) Telephone broadcast is the example of simplex transmission
- 333) Optical, Mechanical are the kinds of mouse
- 334) Control panel is used for increasing and decreasing the speed of the cursor of mouse
- 335) The capacity of modern main frame digital computer is  $10^{12}$  (to the power of -12) mbps
- 336) With the help of my computer we can know about the usage and availability of space in computer
- 337) We use both MS-Word and page maker for making resume
- 338) Earliest computers that would work with FORTRAN was second generation
- 339) Back Ups in database are maintained for to restore the lost data
- 340) IDEA is a encryption technique
- 341) DBRM takes care of storage of data in a database
- 342) The job of DBMS is to decrease redundancy
- 343) Digital signatures use encryption for authenticating
- 344) OS acts as intermediary agency between user and hardware
- 345) Plotters gives the highest quality output
- 346) ROM is built in memory in computer

- 347) FLASH is a RAM
- 348) PRAM is not a RAM
- 349) FLASH device is used in cell phones
- 350) Internal storage is same as the primary storage
- 351) IMAC is name of a machine
- 352) First generation computers could do batch processing
- 353) The analytic engine was created by Charles Babbage
- 354) Voicemail of GSM service provider has the personal security code for its subscribers
- 355) Senior manager decided about the division of work with respect to IT security
- 356) Encrypting file system of window XP professional operating system protects the data of a user, even if the computer is shared between users
- 357) The .mpeg is the format of a movie file
- 358) Controlling is NOT required for high level language program before it is executed
- 359) A plotter is output device
- 360) 80286 is a hardware part of microprocessor
- 361) Top-bottom approach can not be the measure of network traffic
- 362) A switching mode power supply is used for converting raw input power to stabilize DC power
- 363) Spooler can manage the whole printing process
- 364) Validity routines control procedures can be used to ensure completeness of data
- 365) Less expensive than leased line networks is not a characteristic of virtual private networks (PVN)
- 366) Program policy framework provides strategic direction to an organization
- 367) Cross bar switches have common control
- 368) Row-level security is the most basic part for database security
- 369) Voice recognition software can not be used for converting text into voice

- 370) The user account can only be created by the network administrator
- 371) IBM-700 belongs to second generation
- 372) Allocating adequate bandwidth would help her in speeding up the data transfer over net
- 373) BCD means binary coded decimal
- 374) Extended system configuration data is same as BIOS
- 375) Digitizer is an input device
- 376) Caramel is the latest platform of Intel Centrio microprocessor
- 377) RISC is known as storage device
- 378) NORTON is an anti-virus
- 379) The system file of an operating system is COM
- 380) ATMs of bank have real currency
- 381) A program that converts high level language to machine language is assembler
- 382) '.txt' files can be made in notepad, MS word, DOS editor
- 383) .Zip is a compressed file
- 384) Internet is a WAN
- 385) MP3 technology compresses a sound sequence to one-twelfth of its original size
- 386) At a time only one operating system can be at work on a computer
- 387) If multiple programs can be executed at the same time, it is distributed operating system
- 388) If the operating system provides quick attention, it is real time operating system
- 389) Distributed operating system uses network facility
- 390) FORMAT command in MS-DOS is used for recreating disk information
- 391) COPY command in MS-DOS is used to copy one or more files in disk drive to another, copy from one directory to another directory
- 392) REN command is Internal command



- 393) Tom Burners-Li propounded the concept of "World wide web"
- 394) The memory address sent from the CPU to the main memory over a set of wires is called address bus
- 395) MODEM is an electronic device required the computer to connect to the INTERNET
- 396) A source program is a program which is to be Tran scripted in machine language
- 397) Virus in computer relates to program
- 398) Floppy is not a storage medium in the computer related hardware
- 399) DOS floppy disk does not have a boot record
- 400) The CPU in a computer comprises of Store, arithmetic and logical unit and control unit
- 401) In computer parlor a mouse is a screen saver
- 402) UNIVA is the name of the computer which was first used for programming and playing of music
- 403) The IC chips for computer is prepared from silicon
- 404) Database management systems are comprised of tables that made up of rows called records and columns called fields
- 405) Nano is equal to  $10(\text{to the power of } -9)$
- 406) In computers RAM is a non-volatile memory
- 407) Disk and tape drives are commonly used as hard copy
- 408) When computer is connected to LAN and data is sent across it for storage/processing is online processing
- 409) The primary storage unit is also referred to as internal storage
- 410) Oracle is not an operating system
- 411) Data are raw facts and figures
- 412) Holding of all data and instructions to be processed is one of the functions of storage unit
- 413) To select the entire row in Excel, click mouse at row heading
- 414) Database is known as structured data
- 415) Normal view and outline view notes pane appears in power point

- 416) The user protection feature of an operating system is required in multi-user system only
- 417) In word, Ctrl + Del combination of keys press to delete an entire word
- 418) In MS-Word double clicking a word selects the word
- 419) Word document can be navigated in web layout view
- 420) In Excel, addressing mode(s) that can be used in a formula is/are only absolute and relative
- 421) Note page views can you use to show just the slide and its contents
- 422) Hardware that adds two numbers is arithmetic logical unit
- 423) The computer as a machine and all other physical equipment associated with it are termed as hardware
- 424) Plotters are very useful in applications such as computer aided design
- 425) Corel DRAW is a graphic package
- 426) The print to file option creates .prn file
- 427) The enhanced keyboard contains 101 keys
- 428) Data processing cycle consists of input cycle, output cycle and processing cycle
- 429) Page Setup is not an option of Edit menu
- 430) Radar chart is used to show a correlation between two data series
- 431) A computerized business information system includes hardware, software and data facts
- 432) Purchase order file is a transaction file
- 433) A typical computerized business application system will have both master and transaction file
- 434) Problem identification is taken first in designing a program
- 435) The purpose of the EXIT command is to get out of a condition loop
- 436) Employees details is a master file for the pay roll system
- 437) A slow memory can be connected to 8085 by using READY
- 438) A processor needs software interrupt to obtain system services which need execution of privileged instructions

- 439) A CPU has two modes- privileged and non-privileged. In order to change the mode from the privileged to the non-privileged, a software interrupt is needed
- 440) Swap space resides at disk
- 441) The process of assigning load addressed to the various parts of the program and adjusting the code and data in the program to reflect the assigned address is called relocation
- 442) 1 Sector= 4096 bytes
- 443) Two stacks of size required to implement a queue of size n
- 444) 1 Floppy = 6, 30,784 bytes or 308 KB
- 445) Consider a machine with 64 MB physical memory and a 32-bit virtual address space. If the page size is 4 KB, then size of the page table is 2 MB
- 446) Consider a virtual memory system with FIFO page replacement policy. For an arbitrary page access pattern, increasing the number of page frames in main memory will always decrease the number of page faults
- 447) Consider a scheme R(A, B, C, D) and functional dependencies A->B and C-> D. Then the decomposition of R into R1 (AB) and R2 (CD) is dependency preserving and lossless join
- 448) Main memory requires a device driver
- 449) RAM can be divided into 2 types
- 450) Two friends suitably arrange 4 blocks of different colors to exchange coded information between them. 4 bits of information is one exchanging each time
- 451) Cache memory is a part of main memory
- 452) The number 43 in 2's complement representation is 01010101
- 453) The 8085 microprocessor responds to the presence of an interrupt by checking the TRAP pin for 'high' status at the end of each instruction fetch
- 454) All machinery and apparatus of computer is called hardware
- 455) The number 1024 bytes is the complement representation of 1 Kilo byte
- 456) System design specifications do not include blueprint showing the layout of hardware
- 457) Web pages are uniquely identified using URL
- 458) The results of arithmetic and logical operations are stored in an accumulator

459) The input device that is closely related to touch screen is the light pen

500) F2 keys of control center specified below displays data, toggles browse/edit

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