# 100 most Expected Computer Questions with answers for IBPS PO Exam and other PO Exams

**Computer General Knowledge For Bank Examination**

1. All of the following are examples of real security and privacy risks EXCEPT:  
A. hackers.  
B. spam.  
C. viruses.  
D. identity theft.  
Answer: B

2. A process known as \_\_\_\_\_\_\_\_\_\_\_\_ is used by large retailers to study trends.  
A. data mining  
B. data selection  
C. POS  
D. data conversion  
Answer: A  
  
3. \_\_\_\_\_\_\_\_\_\_\_\_terminals (formerly known as cash registers) are often connected to complex inventory and sales computer systems.  
A. Data  
B. Point-of-sale (POS)  
C. Sales  
D. Query  
Answer: B  
  
4. A(n) \_\_\_\_\_\_\_\_\_\_\_\_ system is a small, wireless handheld computer that scans an itemâ€™s tag and pulls up the current price (and any special offers) as you shop.  
A. PSS  
B. POS  
C. inventory  
D. data mining  
Answer: A  
  
5. The ability to recover and read deleted or damaged files from a criminalâ€™s computer is an example of a law enforcement specialty called:  
A. robotics.  
B. simulation.  
C. computer forensics.  
D. animation.  
Answer: C  
  
6. Which of the following is NOT one of the four major data processing functions of a computer?  
A. gathering data  
B. processing data into information  
C. analyzing the data or information  
D. storing the data or information  
Answer: C  
  
7. \_\_\_\_\_\_\_\_\_\_\_\_ tags, when placed on an animal, can be used to record and track in a database all of the animalâ€™s movements.  
A. POS  
B. RFID  
C. PPS  
D. GPS  
Answer: B  
  
8. Surgeons can perform delicate operations by manipulating devices through computers instead of manually. This technology is known as:  
A. robotics.  
B. computer forensics.  
C. simulation.  
D. forecasting.  
Answer: A  
  
9. Technology no longer protected by copyright, available to everyone, is considered to be:  
A. proprietary.  
B. open.  
C. experimental.  
D. in the public domain.  
Answer: A  
  
10. \_\_\_\_\_\_\_\_\_\_\_\_ is the study of molecules and structures whose size ranges from 1 to 100 nanometers.  
A. Nanoscience  
B. Microelectrodes  
C. Computer forensics  
D. Artificial intelligence  
Answer: A  
11. \_\_\_\_\_\_\_\_\_\_\_\_ is the science that attempts to produce machines that display the same type of intelligence that humans do.  
A. Nanoscience  
B. Nanotechnology  
C. Simulation  
D. Artificial intelligence (AI)  
Answer: D  
  
12. \_\_\_\_\_\_\_\_\_\_\_\_ is data that has been organized or presented in a meaningful fashion.  
A. A process  
B. Software  
C. Storage  
D. Information  
Answer: D  
  
13. The name for the way that computers manipulate data into information is called:  
A. programming.  
B. processing.  
C. storing.  
D. organizing.  
Answer: B  
  
14. Computers gather data, which means that they allow users to \_\_\_\_\_\_\_\_\_\_\_\_ data.  
A. present  
B. input  
C. output  
D. store  
Answer: B  
  
15. After a picture has been taken with a digital camera and processed appropriately, the actual print of the picture is considered:  
A. data.  
B. output.  
C. input.  
D. the process.  
Answer: B  
  
  
16. Computers use the \_\_\_\_\_\_\_\_\_\_\_\_ language to process data.  
A. processing  
B. kilobyte  
C. binary  
D. representational  
Answer: C  
  
17. Computers process data into information by working exclusively with:  
A. multimedia.  
B. words.  
C. characters.  
D. numbers.  
Answer: D  
  
18. In the binary language each letter of the alphabet, each number and each special character is made up of a unique combination of:  
A. eight bytes.  
B. eight kilobytes.  
C. eight characters.  
D. eight bits.  
Answer: D  
  
19. The term bit is short for:  
A. megabyte.  
B. binary language.  
C. binary digit.  
D. binary number.  
Answer: C  
  
  
20. A string of eight 0s and 1s is called a:  
A. megabyte.  
B. byte.  
C. kilobyte.  
D. gigabyte.  
Answer: B  
  
21. A \_\_\_\_\_\_\_\_\_\_\_\_ is approximately one billion bytes.  
A. kilobyte  
B. bit  
C. gigabyte  
D. megabyte  
Answer: C  
  
22. A \_\_\_\_\_\_\_\_\_\_\_\_ is approximately a million bytes.  
A. gigabyte  
B. kilobyte  
C. megabyte  
D. terabyte  
Answer: C  
  
23. \_\_\_\_\_\_\_\_\_\_\_\_ is any part of the computer that you can physically touch.  
A. Hardware  
B. A device  
C. A peripheral  
D. An application  
Answer: A  
  
  
24. The components that process data are located in the:  
A. input devices.  
B. output devices.  
C. system unit.  
D. storage component.  
Answer: C  
  
25. All of the following are examples of input devices EXCEPT a:  
A. scanner.  
B. mouse.  
C. keyboard.  
D. printer.  
Answer: D  
  
26. Which of the following is an example of an input device?  
A. scanner  
B. speaker  
C. CD  
D. printer  
Answer: A  
  
27. All of the following are examples of storage devices EXCEPT:  
A. hard disk drives.  
B. printers.  
C. floppy disk drives.  
D. CD drives.  
Answer: B  
  
28. The \_\_\_\_\_\_\_\_\_\_\_\_, also called the â€œbrainsâ€ of the computer, is responsible for processing data.  
A. motherboard  
B. memory  
C. RAM  
D. central processing unit (CPU)  
Answer: D  
  
29. The CPU and memory are located on the:  
A. expansion board.  
B. motherboard.  
C. storage device.  
D. output device.  
Answer: B  
  
30. Word processing, spreadsheet, and photo-editing are examples of:  
A. application software.  
B. system software.  
C. operating system software.  
D. platform software.  
Answer: A  
  
31. \_\_\_\_\_\_\_\_\_\_\_\_ is a set of computer programs used on a computer to help perform tasks.  
A. An instruction  
B. Software  
C. Memory  
D. A processor  
Answer: B  
  
32. System software is the set of programs that enables your computers hardware devices and \_\_\_\_\_\_\_\_\_\_\_\_ software to work together.  
A. management  
B. processing  
C. utility  
D. application  
Answer: D  
  
33. The PC (personal computer) and the Apple Macintosh are examples of two different:  
A. platforms.  
B. applications.  
C. programs.  
D. storage devices.  
Answer: A  
  
34. Apple Macintoshes (Macs) and PCs use different \_\_\_\_\_\_\_\_\_\_\_\_ to process data and different operating systems.  
A. languages  
B. methods  
C. CPUs  
D. storage devices  
Answer: C  
  
35. Servers are computers that provide resources to other computers connected to a:  
A. network.  
B. mainframe.  
C. supercomputer.  
D. client.  
Answer: A  
  
36. Smaller and less expensive PC-based servers are replacing \_\_\_\_\_\_\_\_\_\_\_\_ in many businesses.  
A. supercomputers  
B. clients  
C. laptops  
D. mainframes  
Answer: D  
  
37. \_\_\_\_\_\_\_\_\_\_\_\_ are specially designed computers that perform complex calculations extremely rapidly.  
A. Servers  
B. Supercomputers  
C. Laptops  
D. Mainframes  
Answer: B  
  
38. DSL is an example of a(n) \_\_\_\_\_\_\_\_\_\_\_\_ connection.  
A. network  
B. wireless  
C. slow  
D. broadband  
Answer: D  
  
39. The difference between people with access to computers and the Internet and those without this access is known as the:  
A. digital divide.  
B. Internet divide.  
C. Web divide.  
D. broadband divide.  
Answer: A  
  
40. \_\_\_\_\_\_\_\_\_\_\_\_ is the science revolving around the use of nano structures to build devices on an extremely small scale.  
A. Nanotechnology  
B. Micro-technology  
C. Computer forensics  
D. Artificial intelligence  
Answer: A  
  
41. Which of the following is the correct order of the four major functions of a computer?  
A. Process Ã  Output Ã  Input Ã  Storage  
B. Input Ã  OutputÃ  Process Ã  Storage  
C. Process Ã  Storage Ã  Input Ã  Output  
D. Input Ã  Process Ã  Output Ã  Storage  
Answer: D  
  
42. \_\_\_\_\_\_\_\_\_\_\_\_ bits equal one byte.  
A. Eight  
B. Two  
C. One thousand  
D. One million  
Answer: A  
  
43. The binary language consists of \_\_\_\_\_\_\_\_\_\_\_\_ digit(s).  
A. 8  
B. 2  
C. 1,000  
D. 1  
Answer: B  
  
44. A byte can hold one \_\_\_\_\_\_\_\_\_\_\_\_ of data.  
A. bit  
B. binary digit  
C. character  
D. kilobyte  
Answer: C  
  
45. \_\_\_\_\_\_\_\_\_\_\_\_ controls the way in which the computer system functions and provides a means by which users can interact with the computer.  
A. The platform  
B. The operating system  
C. Application software  
D. The motherboard  
Answer: B  
  
46. The operating system is the most common type of \_\_\_\_\_\_\_\_\_\_\_\_ software.  
A. communication  
B. application  
C. system  
D. word-processing software  
Answer: C  
  
47. \_\_\_\_\_\_\_\_\_\_\_\_ are specially designed computer chips that reside inside other devices, such as your car or your electronic thermostat.  
A. Servers  
B. Embedded computers  
C. Robotic computers  
D. Mainframes  
Answer: B  
  
48. The steps and tasks needed to process data, such as responses to questions or clicking an icon, are called:  
A. instructions.  
B. the operating system.  
C. application software.  
D. the system unit.  
Answer: A  
  
49. The two broad categories of software are:  
A. word processing and spreadsheet.  
B. transaction and application.  
C. Windows and Mac OS.  
D. system and application.  
Answer: D  
  
50. The metal or plastic case that holds all the physical parts of the computer is the:  
A. system unit.  
B. CPU.  
C. mainframe.  
D. platform.  
Answer: A  
  
**Fill in the Blanks:**  
  
**51. Between PCs and Macs, the \_\_\_\_\_\_\_\_\_\_\_\_ is the platform of choice for graphic design and animation.**Answer: Mac  
  
**52. The \_\_\_\_\_\_\_\_\_\_\_\_ is the program that manages the hardware of the computer system, including the CPU, memory, storage devices, and input/output devices.**Answer: operating system  
  
**53. The type of operating system software you use depends on your computers€™s \_\_\_\_\_\_\_\_\_\_\_\_.**Answer: platform  
  
**54. \_\_\_\_\_\_\_\_\_\_\_\_software helps you carry out tasks, such as typing a document or creating a spreadsheet.**Answer: Application  
  
**55. \_\_\_\_\_\_\_\_\_\_\_\_are the fastest and most expensive computers.**Answer: Supercomputers  
  
**56. A \_\_\_\_\_\_\_\_\_\_\_\_ is approximately 1,000 bytes.**Answer: kilobyte  
  
**57. Input devices are used to provide the steps and tasks the computer needs to process data, and these steps and tasks are called \_\_\_\_\_\_\_\_\_\_\_\_.**Answer: instructions  
  
**58. A computer gathers data, processes it, outputs the data or information, and \_\_\_\_\_\_\_\_\_\_\_\_ the data or information.**Answer: stores  
 **59. The binary language consists of two digits: \_\_\_\_\_\_\_\_\_\_\_\_ and \_\_\_\_\_\_\_\_\_\_\_\_.**Answer: 0 and 1  
  
**60. A string of \_\_\_\_\_\_\_\_\_\_\_\_ 0s and 1s is called a byte.**Answer: eight (8)  
  
**61. The devices you use to enter data into a computer system are known as \_\_\_\_\_\_\_\_\_\_\_\_ devices.**Answer: input  
  
**62. The devices on a computer system that let you see the processed information are known as \_\_\_\_\_\_\_\_\_\_\_\_ devices.**Answer: output  
  
**63. \_\_\_\_\_\_\_\_\_\_\_\_ is the set of computer instructions or programs that enables the hardware to perform different tasks.**Answer: Software  
  
**64. When you connect to the \_\_\_\_\_\_\_\_\_\_\_\_, your computer is communicating with a server at your Internet service provider (ISP).**Answer: Internet  
  
**65. \_\_\_\_\_\_\_\_\_\_\_\_ are computers that excel at executing many different computer programs at the same time.**Answer: Mainframes  
  
**66. \_\_\_\_\_\_\_\_\_\_\_\_is the application of computer systems and techniques to gather legal evidence.**Answer: Computer forensics  
  
**67. \_\_\_\_\_\_\_\_\_\_\_\_ is the science that attempts to create machines that will emulate the human thought process.**Answer: Artificial intelligence (AI)  
  
**68. Macintosh computers use the Macintosh operating system (Mac OS), whereas PCs generally run \_\_\_\_\_\_\_\_\_\_\_\_ as an operating system.**Answer: Microsoft Windows  
  
**69. A process known as \_\_\_\_\_\_\_\_\_\_\_\_ tracks trends and allows retailers to respond to consumer buying patterns.**Answer: data mining  
  
**70. Hard disk drives and CD drives are examples of \_\_\_\_\_\_\_\_\_\_\_\_ devices.**Answer: storage  
  
**71. You would use \_\_\_\_\_\_\_\_\_\_\_\_ software to create spreadsheets, type documents, and edit photos.**Answer: application  
  
**72. \_\_\_\_\_\_\_\_\_\_\_\_ are computers that support hundreds or thousands of users simultaneously.**Answer: Mainframes  
  
**73. \_\_\_\_\_\_\_\_\_\_\_\_ is the term given to the act of stealing someoneâ€™s identity and ruining their credit rating.**Answer: Identity theft  
  
**74. Surgeons are using \_\_\_\_\_\_\_\_\_\_\_\_ to guide robots to perform delicate surgery.**Answer: computers  
  
**75. Patient \_\_\_\_\_\_\_\_\_\_\_\_ are life-sized mannequins that have a pulse and a heartbeat and respond to procedures just like humans.**Answer: simulators  
  
**True and False**  
  
**76. Currently, the performance of tasks by robots is based on pre  programmed algorithms.**Answer: True  
  
**77. Data can be a number, a word, a picture, or a sound.**Answer: True  
 **78. Strictly defined, a computer is a data processing device.**Answer: True  
  
**79. The discrepancy between the â€œhavesâ€ and â€œhave-notsâ€ with regard to computer technology is commonly referred to as the digital society.**Answer: False (digital divide)  
  
**80. One of the benefits of becoming computer fluent is being a savvy computer user and consumer and knowing how to avoid viruses, the programs that pose** threats to computer security.  
Answer: True  
  
**81. Trend-spotting programs, developed for business, have been used to predict criminal activity.**Answer: True  
  
**82. Employers do not have the right to monitor e-mail and network traffic on employee systems used at work.**Answer: False  
  
**83. Clicking on an icon with the mouse is a form of giving an instruction to the computer.**Answer: True  
  
**84. Output devices store instructions or data that the CPU processes.**Answer: False (memory)  
  
**85. The CPU and memory are located on a special circuit board in the system unit called the motherboard.**Answer: True  
  
**86. Nanostructures represent the smallest human-made structures that can be built.**Answer: True  
  
**87. The main difference between a supercomputer and a mainframe is that supercomputers are designed to execute a few programs as quickly as possible,** **whereas mainframes are designed to handle many programs running at the same time (but at a slower pace).**  
Answer: True  
  
**88. Being computer fluent means that you should be able to build a computer yourself.**Answer: False  
  
**89. Embedded computers are self-contained computer devices that have their own programming and do not receive input.**Answer: True  
  
**90. A Web browser is a special device that is installed in your computer that allows it to communicate with other devices on a network.**Answer: False (network adapter)  
  
**91. With a wireless network, it is easier to relocate devices.**Answer: True  
  
**92. The most common type of memory that the computer uses to process data is ROM.**Answer: False (RAM)  
  
  
**Matching:**  
  
**93. Match the following terms with their approximate size:**I. kilobyte A. one million bytes  
II. byte B. eight bits  
III. gigabyte C. one thousand bytes  
IV. megabyte D. one billion bytes  
V. terabyte E. one trillion bytes  
Answer: C, B, D, A, E  
  
**94. Match the following terms with their meanings:**I. printer A. storage device  
II. scanner B. output device  
III. RAM C. input device  
IV. CPU D. a type of memory  
V. CD drive E. processor  
Answer: B, C, D, E, A  
  
**95. Match the following terms with their meanings:**I. mainframe A. the most expensive computers that perform complex calculations extremely rapidly  
II. supercomputer B. a computer that provides resources to other computers connected to a network  
III. embedded computer C. a large, expensive computer that supports hundreds or thousands of users simultaneously  
IV. PDA D. a self-contained computer device that usually performs preprogrammed functions such as temperature control  
V. server E. a small mobile computing device  
Answer: C, A, D, E, B  
  
**96. Match the following terms with their meanings:**I. software A. transforming data into information  
II. hardware B. data that has been organized or presented in a meaningful fashion  
III. operating system C. any part of the computer that you can physically touch  
IV. processing D. a set of computer programs that enables hardware to perform different tasks  
V. information E. the most common type of system software, it controls the way in which the computer system functions  
Answer: D, C, E, A, B  
  
**97. Match the following terms with their meanings:**I. system software A. the set of programs that enables computer hardware devices and application software to work together  
II. application software B. the kind of operating system software you will use depends on this  
III. platform C. operating system software generally used on PCs  
IV. Microsoft Windows D. a set of programs used to accomplish a specific task  
V. Mac OS E. operating system software used on the Apple Macintosh  
Answer: A, D, B, C, E  
  
**98. Match the following terms with their meanings:**I. data A. the main circuit board in the system unit  
II. memory B. the representation of a fact or idea (unprocessed information)  
III. output C. processed data or information  
IV. storage D. holds instructions or data that the CPU processes  
V. motherboard E. data or information that can be accessed again  
Answer: B, D, C, E, A  
  
**99. Match the following terms with their meanings:**I. bit A. the science revolving around the use of nanostructures to build devices on an extremely small scale  
II. binary language B. the case that contains the system components  
III. instructions C. consists of 0s and 1s  
IV. system unit D. short for binary digit  
V. nanotechnology E. steps and tasks necessary to process data into usable information  
Answer: D, C, E, B, A  
  
  
**100. Match the following fields to the related computer technology:**I. medicine A. Internet research and virtual tours  
II. business B. data mining  
III. law enforcement C. robotics and simulation  
IV. education D. computer forensics  
V. archeology E. digital recreations of ruins  
Answer: C, B, D, A, E

![](data:None;base64,)