Computer Based Questions For Bank PO Exam

 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
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 item'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 criminal'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 dataB. 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 animal'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 sintelligence that humans do A. Nanoscience B. Nanotechnology C. Simulation D. Artificial intelligence (Answer: D		ay the same type of
12 is data A. A process B. Software C. Storage D. Information Answer: D	that has been organized or presented in a meaningf	ùl fashion.
13. The name for the wayA. programming.B. processing.C. storing.D. organizing.Answer: B	that computers manipulate data into information is	called:
14. Computers gather data A. present B. input C. output D. store Answer: B	a, which means that they allow users to	data.
15. After a picture has been print of the picture is constant.A. data.B. output.C. input.D. the process.Answer: B	en taken with a digital camera and processed appropsidered:	oriately, the actual
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 made up of a unique combination of: A. eight bytes. B. eight kilobytes. C. eight characters. D. eight bits. Answer: D 	is
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	
22	is any part of the computer that you can physically touch
A. Hardware	is any part of the computer that you can physically touch.
B. A device	
C. A peripheral	
D. An application	
Answer: A	
24 The componen	ts that process data are located in the:
A. input devices.	
B. output devices.	
C. system unit.	
D. storage compon	ent
Answer: C	.cnt.
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25. All of the follo	wing are examples of input devices EXCEPT a:
A. scanner.	
B. mouse.	
C. keyboard.	
D. printer.	
Answer: D	
26. Which of the fo	ollowing is an example of an input device?
A. scanner	
B. speaker	
C. CD	
D. printer	
Answer: A	
27. All of the follo	wing are examples of storage devices EXCEPT:

A. hard disk drives.B. printers.C. floppy disk drivesD. CD drives.Answer: B	
28. The processing data. A. motherboard B. memory C. RAM D. central processing Answer: D	, also called the "brainsâ€E of the computer, is responsible for g unit (CPU)
29. The CPU and meA. expansion board.B. motherboard.C. storage device.D. output device.Answer: B	emory are located on the:
30. Word processing A. application software. B. system software. C. operating system software D. platform software Answer: A	software.
31 is A. An instruction B. Software C. Memory D. A processor Answer: B	s a set of computer programs used on a computer to help perform tasks.
	is the set of programs that enables your computer's hardware devices oftware to work together.

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 differen
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 nanostructures 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 à Output à Input à Storage B. Input à Outputà Process à Storage C. Process à Storage à Input à Output D. Input à Process à Output à 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
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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 Blank:
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 computer's
Answer: platform
Answer: platform
54software helps you carry out tasks, such as typing a document or creating a
spreadsheet.
Answer: Application
55
55are the fastest and most expensive computers. Answer: Supercomputers
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56. A	is approximately 1,000 bytes.
Answer: kilobyte	
	are used to provide the steps and tasks the computer needs to process data, and sks are called ons
58. A computer g data or information Answer: stores	eathers data, processes it, outputs the data or information, and the on.
59. The binary land Answer: 0 and 1	nguage consists of two digits: and
60. A string of Answer: eight (8)	Os and 1s is called a byte.
61. The devices y devices. Answer: input	you use to enter data into a computer system are known as
62. The devices o	on a computer system that let you see the processed information are known as evices.
63 perform different Answer: Software	
	nnect to the, your computer is communicating with a server at vice provider (ISP).
65the same time. Answer: Mainfra	_ are computers that excel at executing many different computer programs at mes
66evidence.	is the application of computer systems and techniques to gather legal

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 someone'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 preprogrammed 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 "havesâ€E and "have-notsâ€E 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