

WWW.JAGRANJOSH.COM

ALLAHABAD BANK PROBATIONARY
OFFICER SOLVED COMPUTER
GENERAL AWARENESS EXAM PAPER
2008



Allahabad Bank conducted an exam in 2008 to shortlist prospective candidates for the position of Probationary Officer. This question paper was for the Computer General Awareness and was given in 2008. You can download this solved question paper here.

_	from the same developer , sold bundled together , that provide better nd share common features , toolbars and menus are known as
(A) software s	
• •	software packages
	processing packages
· · ·	nformation managers
(E) none of th	
Ans: $(A)$	
2 A data war	rehouse is which of the following ?
	dated by the end users
	· · · · · · · · · · · · · · · · · · ·
	numerous naming conventions and formats
	l around important subject areas
1 /	only current data
(E) None of th	nese
Ans:(C)	
	re and manages files for network users.
(A) Authentic	ation
(B) Main	
(C) Web	
(D) File	
(E) None of th	nese
Ans: (D)	
4 All of the f	allowing are avainable of weal according and writes are violed Event
	ollowing are examples of real security and privacy risks Except
(A) hackers	
(B) spam	
(C) viruses	C.
(D) identify the	
(E) None of the	nese
Ans : (B)	
5	torminals (formarly known as each resistans) are often connected to
5 complex inve	terminals (formerly known as cash registers) are often connected to
-	ntory nputer systems .
(A) Data	iputer systems.
(A) Data	



(B) Sales (C) Query (D) (Point-of-sale (POS) (E) None of these Ans: (B)
6. The OSI model is divided into processes called layers.
(A) five
(B) six
(C) seven
(D) eight
(E) None of these
Ans: (C) 7. System software is the set of programs that enables your computer's hardware devices
and
software to work together.
(A) management
(B) processing
(C) utility
(D) application
(E) None of these Ans: (D)
8 are specially designed computer chips reside inside other devices, such as your
car or your
electronic thermostat.
(A) Servers
(B) Embedded computers
(C) Robotic computers
(D) Mainframes
(E) None of these
Ans: (B)
9. The following are all computing devices, except
(A) notebook computers
(B) cellular telephones
(C) digital scanners
(D) personal digital assistants
(E) None of these Ans: (C)
11115 . (C)



10. in a ring topology , the the computer in possession of the can trasmit data  (A) packet (B) data (C) access method (D) token (E) None of these Ans: (D)
11. This part of operating system manages the essential peripherals, such as the keyboard,
screen , disk drives, and parallel and serial ports
(A) basic input/output system
<ul><li>(B) secondary input/output system</li><li>(C) peripheral input/output system</li></ul>
(D) marginal input/output system
(E) None of these
Ans: (A)
12 Viruses are often transmitted by a floppy disk left in the floppy drive (A) Trojan horse (B) Boot sector (C) Script (D) Logic bomb (E) None of these Ans: (B)
13 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) Application software
(C) Operating system (D) The motherhead
<ul><li>(D) The motherboard</li><li>(E) None of these</li></ul>
Ans: (C)
14. Servers are computers that provide resources to other computers connected to a
(A) mainframe
(B) network
(C) supercomputer



- (D) client
- (E) None of these

Ans : (B)

### 15. A goal of data mining includes which of the following?

- (A) To explain some observed event or condition
- (B) To confirm that data exists
- (C) To analyze data for expected relationships
- (D) To create a new data warehouse
- (E) None of these

Ans: (A)

#### 16. URL stands for ......

- (A) Universal Research List
- (B) Universal Resource List
- (C) Uniform Resource Locator
- (D) Uniform Research Locator
- (E) None of these

Ans:(C)

### 17. A database management system (DBMS) is a ...........

- (A) hardware system used to create, maintain and provide controlled access to a database
- (B) hardware system used to create, maintain, and provide uncontrolled access to a database.
- (C) software system used to create, maintain, and provide uncontrolled access to a database.
- (D) software system used to create, maintain, and provide controlled access to a database.
- (E) None of these

Ans:(D)

### 18. Which of the following is NOT a goal of transaction processing system?

- (A) Capture, process and store transactions
- (B) Produce a variety of documents related to routine business activities
- (C) Reduce manual effort associated with processing business transactions
- (D) Produce standard reports used for management decision making
- (E) None of these

Ans: ()

### 19. A Proxy server is used for which of the following?

- (A) To provide security against unauthorized users
- (B) To process client requests for web pages
- (C) To process client requests for database access
- (D) To provide TCP/IP



(E) None of these Ans: (B)	
	and all lists are not undated, this sources
_	and all lists are not updated, this causes:
<ul><li>(A) data redundancy</li><li>(B) information overload</li></ul>	
<ul><li>(C) duplicate data</li><li>(D) data inconsistency</li></ul>	
(E) None of these	
Ans: (D)	
Alis. (D)	
21 are words that a pr	ogramming language has set aside for its own use.
(A) Control worlds	
(B) Reserved words	
(C) Control structures	
(D) Reserved keys	
(E) None of these	
Ans : (B)	
(B) A worm is usually written by a cracked worm program	gate from an infected user's computer to other computers er: Script bunnies do not have the skills to develop a ters it infects: a worm is not a serious a problem
23 describe what is database fi	elds.
(A) Structures	
(B) Field markers	
(C) Field definition	
(D) Field names	
(E) None of these	
Ans: (D)	
• •	on a network if you want to share a broadband
Internet	
connection.	
(A) router	
(B) modem	
(C) node	



-	
$(\mathbf{D})$	cable

(E) None of these

Ans : (A)

# 25. A goal of normalization is to \_\_\_\_\_

- (A) minimize the number of relationships
- (B) minimize the number of entities
- (C) minimize the number of tables
- (D) minimize the number of redundancy
- (E) None of these

Ans : (D)

# 26. Granting an outside organization access to internet web pages is often implemented using a (n)

- (A) extranet
- (B) intranet
- (C) internet
- (D) hacker
- (E) None of these

Ans: (A)

# 27. Which term identifies a specific computer on the web and the main page of the entire site

- (A) URL
- (B) Web site address
- (C) Hyperlink
- (D) Domain name
- (E) None of these

Ans: (A)

# 28. The code that relational database management systems use to perform their database task is referred

to as .....

- (A) QBE
- (B) SQL
- (C) OLAP
- (D) Sequel Server
- (E) None of these

Ans: (B)



29. Chip is a common nickname for a (n):  (A) transistor (B) resistor (C) integrated circuit (D) semiconductor (E) None of these Ans: (C)
30. The purpose of the primary key in a database is to:  (A) unlock the database (B) provide a map of the data (C) uniquely identify a record (D) establish constraints on database operations. (E) None of these Ans: (B)
31. A contains specific rules and words that express the logical steps of an algorithm.  (A) programming language (B) syntax (C) programming structure (D) logic chart (E) None of these Ans: ()
32. The design of the network is called the network:  (A) architecture (B) server (C) transmission (D) type (E) None of these Ans: (A)
33. The most frequently used instructions of a computer program are likely to be fetched from:  (A) the hard disk

(B) cache memory

(C) RAM(D) registers



(E) None of these Ans: (B)	
	_ contains data descriptions and defines the name, data type, and
length of each	
field in the database.	
(A) data dictionary	
(B) data table	
(C) data record	
(D) data field	
(E) None of these Ans: (A)	
<b>35. Personal logs or jo</b> (A) listservs	ournal entries posted on the Web are known as:
(B) Webcasts	
(C) blogs	
(D) subject directories	
(E) None of these	
Ans : (C)	
36. A(n) uses commands to the computer system.  (A) command - based to (B) GUI  (C) system utility  (D) API  (E) None of these Ans: (B)	s pictures (called icons) and menus displayed on the screen to send
	l tells you how to use a software program.
(A) documentation	
(B) programming	
(C) technical	
(D) user	
(E) None of these	
Ans : ()	
38 Which of the follo	wing is NOT a type of broadband Internet connection?



(A) Cable
(B) DSL
(C) Dial-up
(D) Satellite
(E) None of these
Ans: (C)
20 Coffeeness and as winness wearness and Tunion houses that has a malicious intent is
39. Software, such as viruses, worms and Trojan horses, that has a malicious intent, is known as:
(A) spyware
(B) adware
(C) spam
(D) malware
(E) None of these
Ans: (D)
40. Making a field meAns: that it cannot be left blank.
(A) numeric
(B) required
(C) calculated
(D) validated
(E) None of these
Ans: (B)
41 is the precess of finding emergin softwere and
41 is the process of finding errors in software code.  (A) Debugging
(A) Debugging (B) Compiling
(C) Testing
(D) Running
(E) None pf these
Ans: ()
42 are viruses that are triggered by the passage of time or on a certain date.
(A) Boot-sector viruses
(B) Macro viruses
(C) Time bombs
(D) Worms
(E) None of these
Ans: (C)



43. Linux is a (n) operating system.  (A) open-source (B) Microsoft (C) Windows (D) Mac (E) None of these Ans: (A)
<ul> <li>44. What is a backup?</li> <li>(A) Restoring the information backup</li> <li>(B) An exact copy of a system's information</li> <li>(C) The ability to get a system up and running in the event of a system crash or failure</li> <li>(D) All of these</li> <li>(E) None of these</li> <li>Ans: (D)</li> </ul>
45. Which of the following places the common data elements in order from smallest targest  (A) character, file, record, field, database  (B) character, record, field, database, file  (C) character, field, record, file, database  (D) Bit, byte, character, record, field, file, database,  (E) None of these  Ans: (C)
46. The internet is  (A) a large network of networks (B) an internal communication system for a business (C) a communication system for the Indian government (D) All of these (E) None of these Ans: (D)

**47.** \_\_\_\_\_ are lists of commands that appear on the screen. (A) GUIs

- (B) Icons
- (C) Menus
- (D) Windows
- (E) None of these

Ans : (C)



### 48. Which of the following statements is FALSE concerning file names?

- (A) Files may share the same name or the same extension but not both
- (B) Every file in the same folder must have a unique name
- (C) File extension is another name for file type
- (D) The file extension comes before the dot (.) followed by the file name
- (E) None of these

Ans : (D)

## 49. Verification of a login name and password is known as:

- (A) configuration
- (B) accessibility
- (C) authentication
- (D) logging in
- (E) None of these

Ans : (C)

## 50. Which of the following would most likely NOT be a symptom of a virus?

- (A) Existing program files and icons disappear.
- (B) The CD-ROM stops functioning.
- (C) The Web browser opens to an unusual home page.
- (D) Odd messages or images are displayed on the screen.
- (E) None of these

Ans: (B)