

**CORPORATION BANK [P.O.]**  
**SOLVED PAPER**  
**Held on: 16-01-2010**  
**Bsed on Memory**

**REASONING ABILITY &  
COMPUTER COMPETENCY**

Q.1-5. Study the following information carefully and answer the given questions :

Eight friends, P, Q, R, S, T, V, W and Y are sitting around a square table in such a way that four of them sit at four corners of the square while four sit in the middle of each of the four sides. The ones who sit at the centre while those who sit in the middle of the sides face outside.

P who face the centre sits third to the right of V. T, who faces the centre, is not an immediate neighbour of P.

- Q.1. Who sits second to the left of Q ?  
(1) V (2) P  
(3) T (4) Y  
(5) Cannot be determined
- Q.2. What is the position of T with respect to V ?  
(1) Fourth to the left  
(2) Second to the left  
(3) Third to the left  
(4) Third to the right  
(5) Second to the right
- Q.3. Four of the following five are alike in a certain way and so form a group. Which is the one that does not belong to that group ?

- (1) R (2) W  
(3) V (4) S  
(5) Y

Q.4. Which of the following will come in place of the question mark based upon the given seating arrangement ?

- WP TR QW RS ?  
(1) YT (2) VY (3) VQ  
(4) PY (5) QV

Q.5. Which of the following is true regarding R ?

- (1) R is an immediate neighbour of V  
(2) R faces the centre  
(3) R sits exactly between T and S  
(4) Q sits third to left of R  
(5) None is true

Q.6-10. Study the following information to answer the given questions :

In a certain code 'a friend of mine' is written as '4 9 1 6' 'mine lots of metal' is written as '3 1 0 9' and 'a piece of metal' is written as '7 1 6 3'.

Q.6. What is the code for 'piece' ?

- (1) 3 (2) 6  
(3) 1 (4) 7  
(5) cannot be determined

Q.7. What does '9' stand for ?

- (1) of (2) mine  
(3) friend (4) lots  
(5) metal



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Q.8. Which of the following may represent 'a pleasure of mine' ?

- (1) 6 3 0 9                      (2) 5 2 1 6  
(3) 9 2 1 6                      (4) 3 6 9 4  
(5) 5 0 4 1

Q.9. What does 'O' stand for ?

- (1) mine                      (2) metal  
(3) of                      (4) lots  
(5) a

Q.10. '8 7 3' would mean —

- (1) a metal piece  
(2) metal for friend  
(3) piece of advise  
(4) friend of mine  
(5) large metal piece

Q.11-16. Study the following information to answer the given questions :

Twelve people are sitting in two parallel rows containing six people each, in such a way that there is an equal distance between adjacent persons. In row-1 P, Q, R, S, T and V are seated and all of them are facing south. In row-2 A, B, C, D, E and F are seated and all of them are facing north. Therefore, in the given seating arrangement each member seated in a row faces another member of the other row.

A sits third to right of D. Neither A nor D sits at extreme ends. T faces D. V does not face A and V does not sit at any of the extreme ends. V is not immediate neighbour of T. B sits at one of the extreme ends. Only two people sit between B and E. E does not face V. Two persons sit between R and Q. R is not an immediate neighbour of T. C does not face V. P is not an immediate neighbour of R.

Q.11. Who amongst the following sit at extreme ends of the rows ?

- (1) B, E                      (2) S, T  
(3) P, R                      (4) B, F  
(5) None of these

Q.12. Who amongst the following faces A ?

- (1) R                      (2) T  
(3) P                      (4) Q  
(5) S

Q.13. How many persons are seated between T and S ?

- (1) One                      (2) Two  
(3) Three                      (4) Four  
(5) None

Q.14. P is related to V in the same way as C is related to F. To which of the following is E related to, following the same pattern?

- (1) B                      (2) D  
(3) C                      (4) A  
(5) None of these

Q.15. Which of the following is true regarding F ?

- (1) F sits second to right of C  
(2) F is not an immediate neighbour of A  
(3) F sits third to left of D  
(4) F sits at one of the extreme ends of the line  
(5) F faces V

Q.16. Who amongst the following sits exactly between P and Q ?

- (1) R                      (2) V  
(3) S                      (4) T  
(5) Cannot be determined

Q.17-21. Each of the questions below consists of a question and two statements Numbered 1 and 2 given below it. You have to decide whether the data provided in the statements are sufficient to answer the question. Read both the statements and-



Give answer (1) if the data in statement I alone are sufficient to answer the question, while the data in statement II alone are not sufficient to answer the question.

Give answer (2) if the data in statement II alone are sufficient to answer the question, while the data in statement I alone are not sufficient to answer the question.

Give answer (3) if the data either in statement I alone or in statement II alone are sufficient to answer the question.

Give answer (4) if the data even in both statement I and II together are not sufficient to answer the question.

Give answer (5) if the data in both statement I and II together are necessary to answer the question.

Q.17. Who amongst L, M, N, O and P is the shortest.

I. O is shorter than P but taller than N.

II. M is not as tall as L.

Q.18. Are all the five friends viz. Leena, Amit, Arun, Ali and Ken who are seated around a circular table facing the centre?

I. Leena sits second to left of Amit. Amit faces the centre. Arun sits second to right of Leena.

II. Ali sits third to the left of Ken faces the centre. Amit sits to the immediate left of Ali but Ken is not an immediate neighbour of Amit.

Q.19. Is the grandmother of Q?

I. P is the mother of Q. Q is the son of R. R is the son of T.

II. L is father of N and N is daughter of T.

Q.20. Point A is towards which direction from point B?

I. If a person walks 4m towards the north from point A, and takes two consecutive right turns each after walking 4 m, he would reach point C, which is 8m away from point B.

II. Point D is 2m towards the east of point A and 4m towards the west of point B.

Q.21. How many brother does Bharat have?

(1) Shiela, the mother of Bharat has only three children.

(2) Meena, the grandmother of Bharat has only one grandaughter.

Q.22-26. In each question below is given a statement followed by two assumptions numbered I and II. An assumption is something supposed or taken for granted. You have to consider the statement and the following assumptions and decide which of the assumptions is implicit in the statement.

Give answer (1) if only assumption I is implicit.

Give answer (2) if only assumption II is implicit.

Give answer (3) if either assumption I or assumption II is implicit.

Give answer (4) if neither assumption I nor assumption II is implicit, and

Give answer (5) if both assumption I and II are implicit.



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Q.22. Statement : If parking space is not available in office, park your vehicles in the mall and walk to the office.

- Assumptions : I. The mall is at a walkable distance from the office  
II. The office does not allow visitor's vehicles in its premises.

Q.23. Statement : I. Farmer must immediately switch over to organic fertilizers from chemical fertilizers for better yield.

- Assumptions : I. All the farmer use only chemical fertilizers.  
II. Organic fertilizers are readily available to the farmers.

Q.24. Statement : An advertisement by bank X' Our interest rates for education loans are lower than any other bank'.

- Assumptions : I. Some other banks also provide education loans.  
II. Interest rates charged on education loans are different for different banks.

Q.25. Statement : For any kind of problem with your mobile phone, contact our help desk immediately.

Assumptions : I. Help desk has a solution to all kinds of problems related to mobile phones or will guide accordingly.

- II. Unless the problem is reported immediately, it cannot be solved.

Q.26. Statement : Use our medicine to fight the problem of obesity.

- Assumptions : I. Other slimming medicines available in the market do not reduce weight.  
II. Obesity cannot be controlled without medicines.

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Q.27-31: Study the following information carefully and answer the given question :

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One of the seven subjects viz. maths, zoology, botany, chemistry, physics, English and statistics is taught on one day in a week starting from Monday and ending on Sunday. Chemistry is taught on Thursday. English is taught the day immediately next to the day when zoology is taught. English is neither taught on Tuesday nor Saturday. Only one lecture is held between chemistry and botany. Two lectures are scheduled between maths and zoology. Statistics is neither taught on Monday nor Sunday.

Q.27. On which of the following days is physics taught ?

- (1) Monday (2) Tuesday  
(3) Wednesday (4) Thursday  
(5) Friday

Q.28. How many subjects are taught between botany and zoology ?



- (1) None (2) One  
 (3) Two (4) Three  
 (5) Four
- Q.29. Which of the following subjects is taught on Saturday ?  
 (1) Botany (2) Statistics  
 (3) Zoology (4) Maths  
 (5) Physics
- Q.30. On which of the following days is statistics taught ?  
 (1) Tuesday (2) Wednesday  
 (3) Thursday (4) Friday  
 (5) Cannot be determined
- Q.31. If statistics is related to zoology and physics is related to botany in a certain way, then to which of the following would chemistry be related to, following the same pattern ?  
 (1) Maths (2) Statistics  
 (3) Physics (4) English  
 (5) Cannot be determined

Q.32-34. The following question are based upon the alphabetical series given below :

S L U A Y J V E I O N Q G Z B D R H

- Q.32. If 'SU' is related to 'HD' and 'UY' is related to 'DZ' in a certain way, to which of the following is YV related to, following the same pattern ?  
 (1) ZQ (2) IN  
 (3) BG (4) QO  
 (5) DZ
- Q.33. What will come in place of question (?) mark in the following series ?  
 LA UJ YI EG ?  
 (1) ZH (2) IB  
 (3) NR (4) QR  
 (5) QH
- Q.34. If in a certain code 'VERB' is coded as

- 'YJBG' and 'QUIZ' is coded as 'OSVQ' how will 'JOHN' be coded in the same code language ?  
 (1) EQDG (2) AEDI  
 (3) YIRO (4) VNRQ  
 (5) EQGD

Q.35-36. Read the following information carefully and answer the question which follow :

IF 'A × B' means 'A is son of B'  
 IF 'A + B' means 'A is daughter of B'  
 IF 'A ÷ B' means 'A is wife of B'  
 IF 'A - B' means 'A is Father of B'

- Q.35. What will come in the place of the question mark, to establish that Q is mother of N in the expression :  
 'N + O - P ? Q'  
 (1) + (2) ×  
 (3) - (4) ÷  
 (5) Either (1) or (2)
- Q.36. Which of the following relations are true based upon the relations given in the question :  
 $S \div T \times V - W + Y$  ?  
 (1) T is brother of Y  
 (2) S is daughter-in-law of W  
 (3) S is daughter-in-law of Y  
 (4) Y is daughter of V  
 (5) None is true

Q.37-40. Study the following information to answer the given question :

In a certain code, 'ze lo ka gi' is a code for 'must save some money', 'fe ka so ni' is a code for 'he made good money', 'ni lo da so' is a code for 'he must be good' and 'we so ze da' is a code for 'be good save grace'.

- Q.37. Which of the following is the code of 'must' ?

Solved Paper

- (1) so (2) da  
 (3) lo (4) ni  
 (5) Cannot be determined
- Q.38. What does the code 'ze' stand for ?  
 (1) some (2) must  
 (3) be (4) grace  
 (5) save
- Q.39. Which of the following is the code of 'good' ?  
 (1) so (2) we  
 (3) ze (4) lo  
 (5) fe
- Q.40. 'grace of money', may be coded as \_\_\_\_  
 (1) ka da fe (2) we ka so  
 (3) ja da we (4) ka we yo  
 (5) ja ka ze

Q.41-45. Study the following information to answer the given question :

A word arrangement machine when given an input line of words rearranges them following a particular rule. The following is an illustration of input and rearrangement

- Input : age road own wire tire ink pen  
 uni dice eat
- Step I : uni age road own wire tire ink  
 pen eat dice
- Step II : uni own age road wire tire ink  
 eat pen dice
- Step III : uni own ink age wire tire eat  
 road pen dice
- Step IV : uni own ink eat age wire tire road  
 pen dice
- And step four is the last step of the rearrangement

As per the rules followed in the above steps, find out in each of the following question the appropriate steps for the given input.

Input for the question

Input : gem stat ace cast omit fan rate  
 uncut era input

- Q.41. Which of the following would be the final arrangement ?  
 (1) cast gem fan rate stat uncut omit  
 input era ace  
 (2) uncut omit input era ace cast fan  
 gem rate stat  
 (3) uncut omit input era ace stat rate  
 gem fan cast  
 (4) uncut omit input era ace stat fan  
 gem rate cast  
 (5) None of these
- Q.42. In step III, which of the following word be at 6<sup>th</sup> position from the left ?  
 (1) rate (2) ace  
 (3) stat (4) gem  
 (5) None of these
- Q.43. Which step number would be the following output ? uncut omit gem stat  
 ace rate era input fan cast  
 (1) II (2) III (3) V  
 (4) IV (5) None of these
- Q.44. In step IV of the rearrangement, if omit is related to era and rate is related to fan in a certain way, to which of the following would ace be related to, following the same pattern ?  
 (1) rate (2) input  
 (3) stat (4) gem  
 (5) None of these
- Q.45. Which of the following would be step VII?  
 (1) uncut omit input era ace stat rate  
 gem fan cast  
 (2) uncut omit input era ace rate stat  
 fan gem cast  
 (3) uncut omit input era ace cast fan  
 gem rate stat



- (4) uncut omit input era stat ace rate  
gem fan cast
- (5) There will be no such step as the  
input gets rearranged before step VII
- 4 2 6 1 3 8 9 5 8 1 6 5 1 5 8 5 3 9 4 9 2 3 2 1 5 7 2 6 2  
4 2 7 4

Q.46-50. In these questions, relationship between different elements is shown in the statements. These statements are followed by two conclusions.

Mark answer	if
(1)	Only conclusion I follows.
(2)	Only conclusion II follows
(3)	Either conclusion I or II follows
(4)	Neither conclusion I nor II follows
(5)	Both conclusion I and II follows
Q.46. Statement	: P Q = R > S > T
Conclusions	: I. P T II. T < Q
Q.47. Statement	: L M < N > O e" P
Conclusions	: I. O < M II. P N
Q.48. Statement	: A > B, B C = D < E
Conclusions	: I. C < A II. D B
Q.49. Statement	: H > J = K, K L, L > T, T < V,
Conclusions	: I. K > T II. L H
Q.50. Statement	: A B = C, D > C = E
Conclusions	: I. E A II. A < D

Q.51-55. Study the following arrangement carefully and answer the question given below :

- Q.51. If all the even digits are deleted from the above arrangement, which of the following will be seventh from the right end of the arrangement ?  
(1) 3 (2) 5 (3) 1  
(4) 9 (5) 7
- Q.52. How many such 2s are there in the above arrangement each of which is immediately preceded by an add digit and also immediately followed by an add digit ?  
(1) None (2) One  
(3) Two (4) Three  
(5) More than three
- Q.53. How many such 2s are there in the above arrangement each of which is immediately preceded by a perfect square?  
(1) None (2) One  
(3) Two (4) Three  
(5) More than three
- Q.54. If one is added to each of the even digits and two is added to each of the odd digits given in BOLD in the above arrangement, how many digits will appear twice in the new number thus formed ?  
(1) None (2) One  
(3) Two (4) Three  
(5) More than three
- Q.55. Which of the following is seventh to the nineteenth digit from the right and of the above arrangement ?  
(1) 3 (2) 5  
(3) 1 (4) 7  
(5) None of these

Q.56-57. Study the following information to answer the given question :

Solved Paper

Point P is 9 m towards the East of point Q. Point R is 5 m towards the south of point P. Point S is 3 m towards the west of point T is 5 m towards the north of point S. Point V is 7 m towards the South of point S.

- Q.56. If a person walks in a straight line for 8 m towards west from point R, Which of the following points would he cross the first?  
 (1) V (2) Q  
 (3) T (4) S  
 (5) Cannot be determined
- Q.57. Which of the following points are in a straight line ?  
 (1) P, R, V (2) S, T, Q  
 (3) P, T, V (4) V, T, R  
 (5) S, V, T

Q.58-60. Study the following information to answer the given question :

A building has seven floors numbered one to seven, in such a way that the ground floor is

numbered one, the floor above it, number two and so that the topmost floor is numbered seven. One out of seven people viz. A, B, C, D, E, F and G lives on each floor. A lives on fourth floor. E lives on the floor immediately below F's floor. F does not live on the second or the seventh floor.

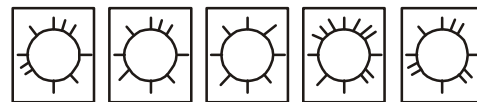
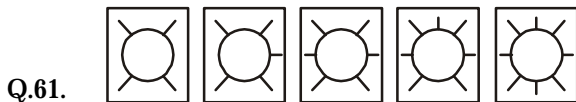
C does not live on an odd numbered floor. B does not live on a floor immediately above or below C's floor. D does not live on the topmost floor. G does not live on any floor below E's floor.

- Q.58. Who lives on the topmost floor ?  
 (1) B (2) C (3) E  
 (4) G  
 (5) Cannot be determined
- Q.59. Who lives on the immediately above D's floor ?  
 (1) A (2) B (3) C  
 (4) F (5) G
- Q.60. Four of the following five are alike in a certain way and so form a group. Which is the one that does not belong to that group ?  
 (1) F (2) D (3) B  
 (4) G (5) C

Q.61-75. In each of the questions given below which one of the five answer figures on the right should come after the problem figures on the left, if the sequence were continued?

PROBLEM FIGURE

ANSWER FIGURES



- (1) (2) (3) (4) (5)

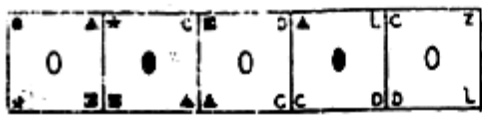
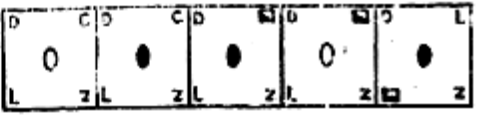


- (1) (2) (3) (4) (5)

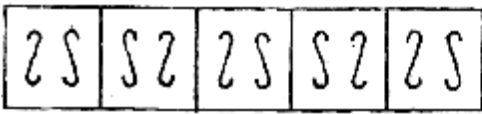
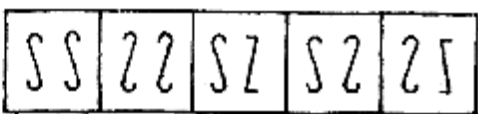


Q.63.  


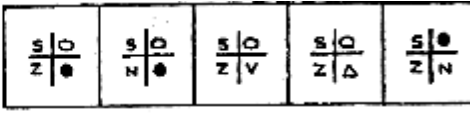
(1) (2) (3) (4) (5)

Q.64.  



(1) (2) (3) (4) (5)

Q.65.  

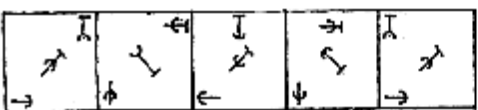

(1) (2) (3) (4) (5)

Q.66.  

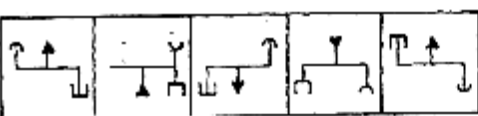
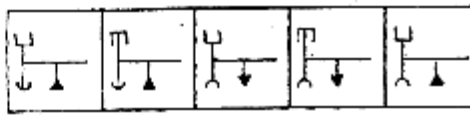
(1) (2) (3) (4) (5)

Q.67.  

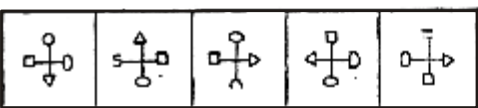
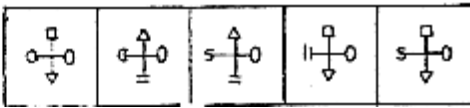
(1) (2) (3) (4) (5)

Q.68.  

(1) (2) (3) (4) (5)

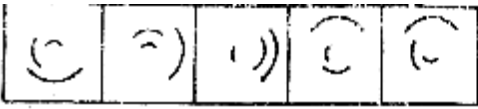
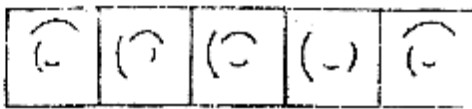
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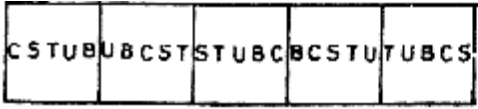
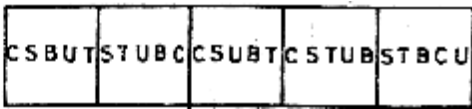
(1) (2) (3) (4) (5)

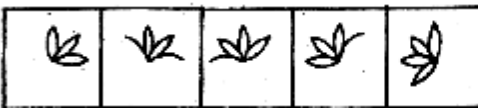

Q.70.  

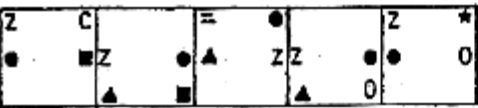
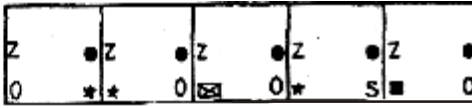
(1) (2) (3) (4) (5)

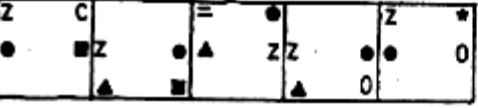
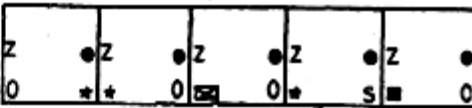
Solved Paper

Q.71.    
 (1) (2) (3) (4) (5)

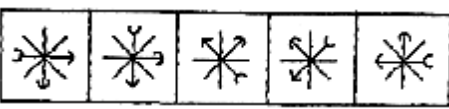

Q.72.    
 (1) (2) (3) (4) (5)

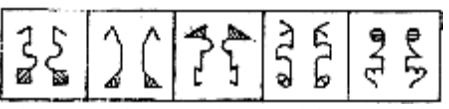
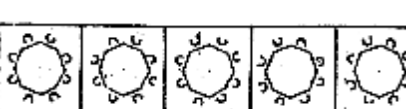
Q.73.    
 (1) (2) (3) (4) (5)

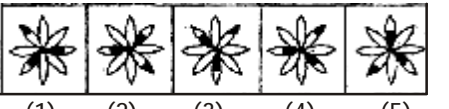
Q.74.    
 (1) (2) (3) (4) (5)

Q.75.    
 (1) (2) (3) (4) (5)

Q.76-80. In each question below five figures are given. Four are similar in a certain way and so form a group. The question is which one of the figures does not belong to that group?

Q.76.    
 (1) (2) (3) (4) (5) (1) (2) (3) (4) (5)

Q.77.    
 (1) (2) (3) (4) (5) (1) (2) (3) (4) (5)

Q.78.  **Q.81. To navigate to a new Web page for which you know the URL, type that URL in the towards \_\_\_ and press Enter**

- (1) Address bar (2) Domain bar  
(3) Address button  
(4) Name button  
(5) None of these
- Q.82. The CPU, also called the \_\_\_\_\_ when talking about PCs, does the vast majority of the processing for a computer.  
(1) macroprocessor  
(2) RAM  
(3) Memory System  
(4) microprocessor  
(5) None of these
- Q.83. A computer's type, processor, and operating system define its —  
(1) Brand (2) size  
(3) platform (4) speed  
(5) None of these
- Q.84. A kiosk —  
(1) is data organized and presented in a manner that has additional value beyond the value of the data itself  
(2) combines microscopic electronic components on a single integrated circuit that processes bits according to software instructions  
(3) is a computer station that provides the public with specific and useful information and services  
(4) describes a computer's type, processor, and operating system  
(5) None of these
- Q.85. The part of the CPU that accesses and decodes program instructions, and coordinates the flow of data among various system components is the —  
(1) ALU (2) control unit  
(3) megahertz (4) motherboard  
(5) None of these
- Q.86. Computer programs are written in a high-level programming language; however, the human-readable version of a program is called —  
(1) cache (2) instruction set  
(3) source code (4) word size  
(5) None of these
- Q.87. What is the difference between a CD-ROM and a CD-RW ?  
(1) They are the same—just two different terms used by different manufacturers  
(2) A CD-ROM can be written to and a CD-RW cannot  
(3) A CD-RW can be written to, but a CD-ROM can only be read from  
(4) A CD-ROM holds more information than a CD-RW  
(5) None of these
- Q.88. What is the term for how words will appear on a page ?  
(1) text formatting  
(2) Character formatting  
(3) Point size (4) typeface  
(5) None of these
- Q.89. The process of a computer receiving information from a server on the internet is known as —  
(1) pulling (2) pushing  
(3) downloading  
(4) transferring  
(5) None of these
- Q.90. When sending an e-mail, the — line describes the contents of the message  
(1) subject (2) to  
(3) Contents (4) cc  
(5) None of these
- Q.91. All the deleted files go to —  
(1) Recycle Bin (2) Task Bar  
(3) Tool Bar (4) My computer  
(5) None of these
- Q.92. You organize files by storing them in —



Solved Paper

- (1) archives  
(2) folders  
(3) indexes  
(4) lists  
(5) None of these
- Q.93. A Web site address is a unique name that identifies a specific \_\_\_\_\_ in the Web  
(1) Web browser  
(2) Web site  
(3) PDA  
(4) link  
(5) None of these
- Q.94. \_\_\_\_\_ are specially designed computer chips that reside inside other devices, such as your car or your electronic thermostat  
(1) Server  
(2) Embedded computer  
(3) Robotic computer  
(4) Mainframes  
(5) None of these
- Q.95. Which of the following places the common data elements in order from smallest to largest ?  
(1) Character, file, record, field, database  
(2) Character, record, field, file, database  
(3) Character, field, record, field, file, database  
(4) Bit, byte, Character, record, field, file, database  
(5) None of these
- Q.96. Which of the following statements is false concerning file names ?  
(1) Files may share the same name or the same extension but not both  
(2) Every file in the same folder must have a unique name  
(3) File extension is another name for file type  
(4) The file extension comes before the dot (.) followed by the file name  
(5) None of these
- Q.97. A disk's content that is recorded at the time of manufacture and that cannot be changed or erased by the user is —  
(1) memory-only  
(2) write-only  
(3) read-only  
(4) run-only  
(5) None of these
- Q.98. Distributed processing involves —  
(1) solving computer component problems from a different computer  
(2) solving computing problems by breaking them into smaller parts that are separately processed by different computer  
(3) allowing users to share files on a network  
(4) allowing users to access network resources away from the office  
(5) None of these
- Q.99. The operating system determines the manner in which all of the following occurs except —  
(1) user creation of a document  
(2) user interaction with the processor  
(3) Printed output  
(4) data displayed on the monitor  
(5) None of these
- Q.100. Office LANs that are spread geographically apart on a large scale can be connected using a corporate —  
(1) CAN  
(2) LAN  
(3) DAN  
(4) WAN  
(5) TAN



## ANSWERS

1.(3)	2.(4)	3.(4)	4.(2)	5.(5)	6.(4)	7.(2)	8.(3)	9.(4)	10.(5)
11.(3)	12.(5)	13.(2)	14.(1)	15.(5)	16.(4)	17.(4)	18.(3)	19.(4)	20.(2)
21.(5)	22.(1)	23.(2)	24.(5)	25.(5)	26.(4)	27.(1)	28.(4)	29.(3)	30.(4)
31.(2)	32.(1)	33.(5)	34.(2)	35.(2)	36.(3)	37.(3)	38.(5)	39.(1)	40.(4)
41.(3)	42.(1)	43.(1)	44.(4)	45.(5)	46.(2)	47.(4)	48.(5)	49.(1)	50.(5)
51.(4)	52.(3)	53.(1)	54.(3)	55.(1)	56.(4)	57.(5)	58.(4)	59.(3)	60.(5)
61.(2)	62.(3)	63.(5)	64.(3)	65.(4)	66.(3)	67.(1)	68.(2)	69.(4)	70.(5)
71.(1)	72.(3)	73.(4)	74.(2)	75.(3)	76.(2)	77.(3)	78.(4)	79.(5)	80.(1)
81.(1)	82.(4)	83.(3)	84.(3)	85.(1)	86.(3)	87.(3)	88.(1)	89.(3)	90.(1)
91.(1)	92.(2)	93.(2)	94.(2)	95.(3)	96.(4)	97.(3)	98.(2)	99.(1)	100.(2)



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