TEST OF REASONING

Dena Bank P.O. Examination held on April 28, 2006

1. Four of the	e following five are	e alike in a certain way	in each word?			
		e that does not belong	(1) None	(2) One	(3) Two	
to that group?	•	e e	(4) Three	(5) More than t	hree	
(1) Fish	(2) Horse	(3) Dog	9. Pointing t	o a girl, Mohan s	said "her mother is the	
(4) Lamb	(5) Whale	. ,			is Mohan related to that	
		n the following letter	girl?			
series?		0	(1) Brother	(2) Cousin	(3) Uncle	
BBCBCDB	CDEBCDEFB	CDEFGBCDEFG	(4) Data Inadec		(5) None of these	
(1) H	(2) B	(3) C			CTISÈ is written as	
(4) D	(5) None of thes				ritten in that code?	
` '		only one meaningful) (2) DSDKDPN		
		rth, the eighth and the	(4) DPNQDSDK (5) None of these			
		IROUGH, which of the	11. How many such pairs of letters are there in the			
		that word? If no such			has as many letters	
		swer and if more than	between them in the word as in the English alphabet?			
one such word can			(1) None	(2) One	(3) Two	
(1) R	(2) E	(3) A	(4) Three	(5) More than t	` '	
(4) M	(5) N	(-)	` ,		are there in the word	
	` '	written as '\$54#' and	CREATION each of which is as far away from the beginning			
		MODES written in that	in the word as whe			
code?			(1) None	(2) One	(3) Two	
(1) 75#3\$	(2) 753#\$	(3) 753%\$	(4) Three	(5) More than t	()	
(4) 75%3\$	(5) None of thes	* *	13. The cons		rd CREATION are first	
` '		d the fifth digits in the			y the vowels arranged	
		Similarly the positions			g will be the third letter	
		e interchanged and so	to the right of the s			
		ne third digit from the	(1) T	(2) I	(3) E	
right end after the		8	(4) O	(5) None of the	ese	
(1) 4	(2) 8	(3) 7			le' in the same way as	
(4) 1	(5) None of thes		'Dog' is related to:		J	
		e alike in a certain way	(1) Shed	(2) Kennel	(3) House	
		e that does not belong	(4) Pen	(5) None of the		
to that group?	1	O	15. 'Picture'		e' in the same way as	
(1) Leaf	(2) Fruit	(3) Sand	'Food' is related to		j	
(4) Rock	(5) Brass	()	(1) Cook	(2) Watch	(3) Eat	
		e alike in a certain way	(4) Heat	(5) None of the		
and so form a group. Which is the one that does not belong			O. 16-23. Stud		arrangement carefully	
to that group?			and answer the qu			
(1) 91	(2) 84	(3) 114			D * I8 H 3 U @ 9 F W 6	
(4) 98	(5) 105	, ,	© K	·		
8. Each of t	the consonants i	n the word TIED is	16. How man	ny such consonan	ts are there in the above	
		lish alphabet and each			nediately followed by a	
		ous letter in the English	vowel but not imm			
		English words can be	(1) None	(2) One	(3) Two	
		g each letter only once	(4) Three	(5) More than t		
		,	` '	` '		

- **17.** How many such consonants are there in the above arrangement, each of which is either immediately preceded by a vowel or immediately followed by a symbol but not both?
 - (1) None
- (2) One
- (3) Two

- (4) Three
- (5) More than three
- **18.** Four of the following five are alike in a certain way based on their positions in the above arrangement and so form a group. Which is the one that does not belong to that group?
 - (1) M 1 \$
- (2) W F ©
- (3) U 9 3

- (4) D I 1
- (5) 5 % A
- **19.** Which of the following is exactly between 4 and I in the above arrangement?
 - (1) M
- (2) \$
- (3) 2

- (4) 1
- (5) None of these
- 20. How many such symbols are there in the above arrangement, each of which is not immediately followed by a number but immediately preceded by a consonant?
 - (1) None (4) Three
- (2) One
- (3) Two (5) More than three
- **21.** Which of the following is the fourth to the right of the seventeenth from the right end in the above arrangement?
 - (1) #
- (2) *

- (4) J
- (5) None of these
- **22.** What should come in place of the question mark (?) in the following series based on the above arrangement?
 - A % 7 4 E M 1 I H
 - (1) UF6
- (2) U9W
- (3) UF©

- (4) 39W
- (5) None of these
- **23.** Which of the following is the seventh to the left of the fifteenth from the left end in the above arrangement?
 - (1) H
- (2) B
- (3) I

- (4)7
- (5) None of these

Os. 24-30. In each of the questions below are given three statements followed by three conclusions numbered I, II and III. You have to take the given statements to be true even if they seem to be at variance from commonly known facts. Read all the conclusions and then decide which of the given conclusions logically follows from the given statements disregarding commonly known facts.

Statements:

24. Some books are tables. Some tables are houses. Some houses are roads.

Conclusions:

- I. Some roads are tables.
- II. Some roads are books.
- III. Some houses are books.
- (1) None follows
- (2) Only I and II follow
- (3) Only II and III follow
- (4) Only I and III follow
- (5) All follow

Statements:

25. All pencils are tiles. Some tiles are umbrellas. All umbrellas are shirts.

Conclusions:

- I. Some shirts are pencils.
- II. Some shirts are tiles.
- III. Some umbrellas are pencils.
- (1) None follows
- (2) Only I follows
- (3) Only II follows
- (4) Only III follows
- (5) Only II and III follow

Statements:

26. All trains are birds. All papers are birds. All desks are birds.

Conclusions:

- I. Some desks are trains.
- II. Some trains are papers.
- III. Some papers are desks.
- (1) None follows
- (2) Only I and II follow
- (3) Only I and III follow
- (4) Only II and III follow
- (5) All follow

Statements:

27. Some flowers are leaves. Some leaves are benches. All benches are chairs.

Conclusions:

- I. Some flowers are chairs.
- II. Some leaves are chairs.
- III. Some benches are flowers.
- (1) Only I follows
- (2) Only III follows
- (3) Only II follows
- (4) Only II and III follow
- (5) None of these

Statements:

28. All poles are trees. All trees are rooms. All rooms are walls.

Conclusions:

- I. All poles are walls.
- II. Some walls are trees.
- III. Some rooms are trees.
- (1) Only I and II follow
- (2) Only I and III follow
- (3) Only II and III follow
- (4) Only I follows
- (5) All follow
- Statements:
 - **29.** All ships are boats. Some boats are trucks. No truck is bus.

Conclusions:

- I. No ship is bus.
- II. Some trucks are ships.
- III. Some buses are ships.
- (1) None follows
- (2) Only either I or III follows
- (3) Only either I or III and II follow
- (4) Only III follows
- (5) Only I follows

Statements:

30. All stars are lakes.

No fruit is lake.

All grounds are lakes.

Conclusions:

- I. Some lakes are stars.
- II. Some lakes are grounds.
- III. No ground is lake.
- (1) Only I and II follow
- (2) None follows
- (3) Only I and III follow
- (4) Only II and III follow
- (5) All follow

Qs. 31-38. In each of the questions below a group of letters followed by four combinations of digit and symbols numbered (1), (2), (3) and (4) are given. You have to find out which of the combinations correctly represents the groups of letters based on the following digit/symbol code and the conditions those follow and mark the number of that combination as your answer. If none of the combinations correctly represents the group of letters, give (5) i.e. 'None of these' as the answer.

Letter : DMARTEIVNIKUWB Digit/Symbol Code: 2 # 1 5 \$ 7 8 % 3 @ 6 © 4 9

- **Conditions:**
- (i) If the first letter is a vowel and the last letter is a consonant, both the letters are to be coded as the code for the vowel.
- (ii) If the first letter is a consonant and the last letter is a vowel, both the letters are to be coded as the code for the consonant.

Now based on the above, find out the coded form of the letter groups given in each question.

31. IDBKRE

- (1) @2965@
- (2) @29657
- (3)729657

(3) @\$72#6

- (4) @26957
- (5) None of these
- **32.** KTEDMI
- (1) 6\$72#6
- (2) @\$72#@
- (4) 6\$72#@ (5) None of these
- **33.** IBKARJ
- (1) @9615@
- (2) @96158
- (3)896158

- (4) @9625@
- (5) None of these
- **34.** RMDIKT

- (1) 5#3@6\$
 - (2) 5#2@8\$
- (3) 5#2@6\$
- (4) 5@2#6\$
- (5) None of these **35.** UMNDVR
- (1) ©#32%5
- (2) 5#32%5
- (3) 5#32%©

- (4) ©#82%©
 - (5) None of these
- **36.** TVNJAK
- (1) \$%381\$ (4) \$%8316
- (2) \$\%3816
- (5) None of these
- 37. ENVJRA
- (1) 78%351

(1) 12@©51

(4) 12@©59

- (2) 73%951
- (5) None of these
- (4) 73%851 **38.** BDIURA
 - - - (2) 92@©51
- (3) 92@©59

(3) 6%3816

(3) 73%841

(5) None of these

Qs. 39-45. In the following questions, the symbols @, #, ©, % and ★ are used with the following meaning as illustrated below:

- 'P © Q' means 'P is either greater than or equal to Q'.
- 'P @ Q' means 'P is either smaller than or equal to Q'.
- 'P # Q' means 'P is smaller than Q'.
- 'P % Q' means 'P is neither greater than nor smaller than Q'.

'P \star Q' means 'P is greater than Q'.

Now in each of the following questions assuming the given statements to be true, find which of the two conclusions I and II given below them is/are definitely true?

Give answer:

- (1) if only Conclusion I is true.
- (2) if only Conclusion II is true.
- (3) if either Conclusion I or II is true.
- (4) if neither Conclusion I nor II is true.
- (5) if both Conclusions I and II are true.

Statements:

39. B # F. F @ W. W © M

Conclusions:

- I. M % F
 - II. B#W

Statements:

40. W % V, V # K, K @ D

Conclusions:

- I. D **★** W
- II. W # K

Statements:

41. B © D, D # R, R @ M

Conclusions:

- I. M ★ B
- II. M * D

Statements:

42. M % R, R * T, T © J

Conclusions:

- I. J # M
- II. T#M

Statements:

43. H * T, T @ J, I © K

Conclusions:

- I. H * I
- II. T © K

Statements:

44. R @ E, E%N, N©T Conclusions:

I. N©R

II. T@R

Statements:

45. V @ M, M © N, N % D

Conclusions:

I. D % M

II. D#M

Qs. 46-52. Study the following information carefully and answer the given questions:

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

Input : zeal for and yellow bench state goal on Step I : and zeal for yellow bench state goal on Step II : and bench zeal for yellow state goal on Step III : and bench for zeal yellow state goal on Step IV : and bench for goal zeal yellow state on Step V : and bench for goal on zeal yellow state Step VI : and bench for goal on state zeal yellow Step VII : and bench for goal on state yellow zeal and Step VII is the last step.

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

- **46.** Input: ginger year town sour cat bring ink pot Which of the following steps will be the last but one?
- (1) VI
- (2) V
- (3) VII

- (4) VIII
- (5) None of these
- **47.** Input: your job is not very important to him Which of the following steps will be the last?
- (1) VIII
- (2) VII
- (3) VI

- (4) IX
- (5) None of these
- **48.** Step II of an Input is:

car down table pen jug water fall sign

How many more steps will be required to complete the rearrangement?

- (1) Four
- (2) Five
- (3) Three

- (4) Six
- (5) None of these
- **49.** Step III of an input is:

ball elephant goat trade over horse never there Which of the following is definitely the input?

- (1) goat ball trade elephant over horse never there
- (2) trade horse ball goat elephant over never there
- (3) horse trade ball goat elephant over never there
- (4) Cannot be determined
- (5) None of these
- **50.** Step II of an input is:

crown divine victory shy force take lane honey Which of the following will be step V?

- (1) crown divine force honey lane take victory shy
- (2) crown divine force honey lane victory shy take
- (3) crown divine force honey victory shy take lane
- (4) crown divine force victory shy take lane honey
- (5) There will be no such step

- **51.** Input: carry over there until you are held down Which of the following will be step IV?
- (1) are carry down over there until you held
- (2) are carry down held over there until you
- (3) are carry over there until you held down
- (4) There will be no such step
- (5) None of these
- **52.** Input: he was getting ready to start for office How many steps will be required to complete the rearrangement?
 - (1) 4
- (2)5
- (3)6

- (4) 3
- (5) None of these

Qs 53-59. Each of the questions below consists of a question and two statements numbered I and II 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.
- (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.
- (3) if the data either in statement I alone or in statement II alone are sufficient to answer the question.
- (4) if the data given in both the statements I and II together are not sufficient to answer the question.
- (5) if the data in both the statements I and II together are necessary to answer the question.
- **53.** 'B' is towards which direction of 'D'?
 - I. K is towards North of D and West of B.
 - II. T is towards South of B and towards East of D
- **54.** Who among P, Q, R, S, T and V is taller than only the shortest?
 - I. Q and R are shorter than P and V but taller than S and T.
 - II. V is taller than Q but shorter than P.
 - **55.** What does '7' represent in a code?
 - I. '7 8 9' represents 'care for others' in that code.
 - II. '5 7 3' represents 'others are here' in that code.
 - **56.** How is H related to R?
 - I. R has two sons and three daughters out of which one daughter is J.
 - II. H is father of N who is brother of J.
- **57.** M, N, R, T and J are sitting around a circle facing towards the centre. Who is to the immediate right of N?
 - I. R is between M and J.
 - II. T is between M and N.
- **58.** On which day in March is Swapan's mother's birthday?
 - I. Swapan correctly remembers that his mother's birthday is after fifteenth but

- before nineteenth of March.
- II. Swapan's sister correctly remembers that their mother's birthday is after seventeenth but before twenty-first of March.
- **59.** How is 'down' written in a code language?
 - I. 'he fell down again' is written as 'ha na ja ka' in that code language.
 - II. 'she again came down' is written as 'pa ja da na' in that code language.

Qs. 60-65. 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.
- (2) if only Assumption II is implicit.
- (3) if either I or II is implicit.
- (4) if neither I nor II is implicit.
- (5) if both I and II are implicit.

Statement:

60. The meteorological department has cautioned the fishermen not to venture out in the sea during the next twenty four hours as a severe cyclonic storm is likely to hit the coastal areas.

Assumptions:

- I. The cautionary notice of the meteorological department may reach most of the fishermen.
- II. The fishermen are capable of withstanding such cyclonic storms while they are in the high seas.

Statement:

- **61.** Railway authority has decided that passengers holding ticket of lower class will be accommodated in upper class seats if available without any additional cost. *Assumptions:*
 - I. More passengers may buy lower class railway tickets for their journey to avail this facility.
 - II. The fares of upper class seats in railways are very high.

Statement:

- **62.** Government health department has advised people to take extra precautions while handling poultry due to recent outbreak of bird flu in some parts of the State. *Assumptions:*
 - People may not bring poultry products to their homes.
 - II. People generally follow such advices issued by the health department.

Statement:

63. The State electricity authority has made an appeal to all the consumers to reduce consumption by at least 20 per cent during the summer months to help the authority to provide uninterrupted power supply.

Assumptions:

I. The consumers may not respond to the appeal

- made by the electricity authority.
- II. The consumer forum may protest against the appeal made by the electricity authority.

Statement:

- **64.** Majority of the students appearing for X Std final examinations have taken home tuitions.
- Assumptions:
 - I. Home tuition is the best method of learning.
 - II. There is a shortage of quality home tutors.

Statement:

65. "If you are planning for trip abroad, do let us know, we offer the best deal."—An advertisement by a travel company.

Assumptions:

- Prospective clients may get influenced by the advertisement.
- II. Many people may plan for trip abroad.

Qs. 66-72. In making decisions about important questions, it is desirable to be able to distinguish between 'strong' arguments and 'weak' arguments. 'Strong' arguments are those which are both important and directly related to the question. 'Weak' arguments are those which are of minor importance and also may not be directly related to the question or may be related to a trivial aspect of the question.

Each question below is followed by two arguments numbered I and II. You have to decide which of the arguments is a 'strong' argument and which is a 'weak' argument.

Give answer:

- (1) if only argument I is strong.
- (2) if only argument II is strong.
- (3) if either I or II is strong.
- (4) if neither I nor II is strong.
- (5) if both I and II are strong.
- **66.** Should there be only one bank in the entire country?

Arguments:

- Yes, this will substantially reduce the operational cost.
- II. No, this will lead to monopoly and the customers' interest will be adversely affected.
- **67.** Should the private companies be allowed to build their own railway tracks and run passenger and goods trains in India?

Arguments:

- Yes, this will benefit the passengers and other customers as they will get better service at cheaper rates.
- II. No, the private companies will compromise on safety aspects and hence should not be allowed.
- **68.** Should the government provide books to all the students upto X Standard at no cost in the schools across India?

Arguments:

I. No, rich people will unduly get benefited by this

- as they otherwise can afford to buy books for their children.
- II. Yes, this will considerably improve the level of education and also will reduce school dropouts.
- **69.** Should there be only one rate of income tax for all tax paying individuals with different income levels? Arguments:
 - I. No, those who earn more should pay income tax at higher rates as they have more disposable income at their hands.
 - II. Yes, this will considerably reduce the complexities in processing the income tax returns filed by the individuals.
- **70.** Should all those who are caught using unfair means during examination be arrested and imprisoned?
 - I. Yes, this is a very serious crime and the offenders should be punished accordingly.
 - II. No, they should be warned and should be debarred from appearing in such examinations for the next three years.
- **71.** Should there be a common syllabus for a particular degree course in all the univesities across India? Arguments:
 - I. Yes, this will bring in uniformity in the degrees offered by various universities in India.
 - II. No, this is just not practicable and there is no need for this.
- **72.** Should India stop spending huge sums of money for producing nuclear weapons? Arguments:
 - I. No, we need to equip ourselves with considerable level of nuclear weapons to ward off any threat from enemy nations.
 - II. Yes, instead the money should be spent on education and developing infrastructural facilities to boost our economy.

Qs. 73-75. These questions are based on the following information:

- (i) $'P \times Q'$ means 'P is brother of Q'.
- (ii) 'P \div Q' means 'P is sister of Q'.
- (iii) 'P Q' means 'P is mother of Q'.
- (iv) 'P + Q' means 'P is father of Q'.
- **73.** Which of the following represents H is father of N's father?
 - $(1) H T \times R + N$
- $(2) H + T \times R N$
- $(3) H + T \times R + N$
- (4) $H \div T + R N$
- (5) None of these
- **74.** Which of the following represents M is nephew of R?
 - $(1) R \div J M \times T$
- (2) $R \div J M$
- (3) R + J M
- $(4) R + J M \div T$
- (5) None of these
- **75.** In the expression $K \times T N \div D$, how is N related to K?
 - (1) Maternal Uncle (2) Maternal Aunt

- (3) Sister
- (4) Cannot be determined
- (5) None of these

Qs. 76-85. Study the following information carefully and answer the questions given below:

Following are the conditions for selecting Financial Analysts in an organization:

The candidate must—

- (i) be a Commerce graduate with at least 60 per cent
- (ii) be a CA/ICWA/MBA Finance with at least 55 per cent marks.
- (iii) be at least 23 years old and not more than 32 years old as on 1.5.2006.
- (iv) have post qualification experience of at least two
- (v) have secured at least 40 per cent marks in the interview

If a candidate satisfies all the criteria **EXCEPT**—

- (a) at (iii) above, but have work experience of at least three years as junior financial analyst in an organization, his/her case is to be referred to General Manager—Finance.
- (b) at (ii) above, but has a post graduate degree in Commerce with at least 70 per cent marks, his/her case is to be referred to Deputy General Manager—Finance.

In each question below, detailed information about one candidate is given. You have to take one of the following courses of actions in each case based on the information provided and the above criteria and conditions. You are not to assume anything other than the information provided in each question. All these cases are given to you as on 1.5.2006.

Mark answer:

- (1) if the candidate is not to be selected.
- (2) if the data provided are not adequate to take a decision.
- (3) if the case is to be referred to Deputy General Manager—Finance.
- (4) if the case is to be referred to General Manager— Finance.
- (5) if the candidate is to be selected.
- **76.** Aruna Saklani has been working in an organization for the past three years after completing her MBA Finance with 65 per cent marks. She was born on 12th May 1978. She has secured 55 per cent marks in the interview.
- **77.** Mohan Awasthi has obtained B. Com. degree with 60 per cent marks. He has also secured 60 per cent marks in ICWA. He was born on 25th August 1982. He has been working since 2003 after completing his ICWA. He has secured 45 per cent marks in the interview.
- **78.** Rohit Sharma was born on 19th April 1972. He has been working as Junior Financial Analyst in an organization for the past five years after completing his C.A. degree with 56 per cent marks. He has secured 60 per cent marks in B.Com. and 42 per cent marks in the interview.
- **79.** Rakesh Patnaik has secured 55 per cent marks in his C.A. degree and 60 per cent marks in his B.Com. degree. He was born on 5th August 1980. He has been working in an

organization for the past two years after completing his C.A. He has secured 58 per cent marks in the interview.

- **80.** Swati Bhatnagar is a B.Com. graduate with 75 per cent marks. She has been working in the Finance department of an organization for the past four years after obtaining her M.Com. degree with 75 per cent marks. She was born on 8th July 1976. She has secured 50 per cent marks in the interview.
- **81.** Suchitra Mohanty was born on 4th October 1978. She has been working for the past two years in an organization after completing her post graduate degree in Commerce with 80 per cent marks. She has secured 50 per cent marks in the interview and 65 per cent marks in B.Com.
- **82.** Piyush Chhabra was born on 18th April 1974. He has secured 65 per cent marks both in B.Com. and MBA Finance. He has been working in an organization for the past three years after completing his MBA. He has secured

45 per cent marks in the interview.

- **83.** Shivani Haldar has secured 65 per cent marks in B.Com. and 55 per cent marks in C.A. She has been working in an organization for the past three years after completing her C.A. She was born in the year 1974. She has secured 45 per cent marks in the interview.
- **84.** Anita D'Souza was born on 3rd May 1979. She has been working in an organization for the past two years after completing her MBA Finance with 58 per cent marks. She has secured 62 per cent marks in B.Com. and 47 per cent marks in the interview.
- **85.** Somen Ghosal has secured 60 per cent marks in ICWA after completing B.Com. with 65 per cent marks. He has been working as Junior Financial Analyst for the past four years in an organization after completing ICWA. He has secured 42 per cent marks in the interview. He was born on 8th January 1972.

Qs 86-100. 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 FIGURES **ANSWER FIGURES** 5 Z Δ 87. = Δ Δ Δ Δ С Δ × * * 2 3 5 88. × × 89. ()()))(()()))()) (())()(((((()))()()()(() 90. 1 2 3 4 5 91. 2 1 3 5

PROBLEM FIGURES ANSWER FIGURES 二 ||[]| 미 92. [1 H П 1 2 3 5 93. 1 2 3 4 5 0 s S □ ★ C □ ★ c o 0 С 0 S 0 С 0 94. s С С С 0 0 С 0 s s □ 0 0 С 0 \star С s 0 C □ S □ s ○ ★ 3 95. 2 3 96. \sqcup 97. Ш 2 3 5 98. С **S** S c s C \triangle С 99. S С (**I** S ■ S = 2 3 4 5 100. 3 5

ANSWERS AND EXPLANATIONS

- 1. (4) All the others are regular creatures, this is the young one.
- 2. (1) In each section starting from 'B', B/BC/BCD etc, the next letter is added, hence H after G.
- 3. (4) NEAR, HARE and RHEA.
- 4. (2) 5. (1)
- 6. (5) Others occur in natural form, brass is an alloy of zinc and copper hence man-made.
- 7. (3) All the others are divisible by '7'.
- 8. (1) UHDE. No regular word can be made although 'HUED' is a derivation.
- 9. (1)
- 10. (2) E S I T PRAC ETE LCOMP DRHSQ SBD DSDKDPNQ
- 11. (4) IN, GH and EI
- 12. (2) C R E A T I O N A C E I N O R T
- 13. (3) CNRTAEIO Left \leftrightarrow Right
- 14. (2) 15. (3) 16. (3) P and J 17. (3) N and D 18. (2)
- 19. (1) 20. (3) % and * 21. (2) 22. (1) 23. (4)

24.(1)	$\begin{array}{c c} & & & \\ & & \\ \hline \\ & & \\ \end{array}$
25.(3)	P U S P U S

26.(1) PB



28.(5) PTRW

30.(1)

29.(5) S T BUS

(F)

31. (2) 32. (1) 33. (1) 34. (3) 35. (5) 36. (2) 37. (4) 38. (3) 39. (2) 40. (5) 41. (2) 42. (5) 43. (4) 44. (1) 45. (3)

46. to 52. The logic is: in the given arrangement the words are arranged alphabetically in a sequence altering the position of only one word in each step.

46. (2) Input : ginger year town sour cat bring ink pot
Step I : bring ginger year town sour cat ink pot
Step II : bring cat ginger year town sour ink pot
Step III : bring cat ginger ink year town sour pot

Step IV: bring cat ginger ink pot year town sour Step V: bring cat ginger ink pot sour year town

Step VI: bring cat ginger ink pot sour town year Clearly, Step VI is the last step and V step is the last but one (second last step). So the **Ans is 2**

47. (2) Input : your job is not very important to him

Step I : him your job is not very important to Step II : him important your job is not very to Step III : him important is your job not very to Step IV : him important is job your not very to Step V : him important is job not your very to Step VI : him important is job not to your very Step VII: him important is job not to very your

All the words in the given input have been arranged alphabetically. So, Step VII is the last step. 48. (1)

Step II: car down table pen jug water fall sign Step III: car down fall table pen jug water sign Step IV: car down fall jug table pen water sign Step V: car down fall jug pen table water sign Step VI: car down fall jug pen sign table water Hence, four more steps are required to complete the arrangement.

49. (4) In this type of problem it is not possible to determine previous step or input. So, the input cannot be determined.

50. (2)

Step II : crown divine victory shy force take lane honey

Step III: crown divine force victory shy take lane honey

Step IV: crown divine force honey victory shy take lane

Step V: crown divine force honey lane victory shy take

In the given options 2nd option is Vth step.

- 51. (4) Do it yourself (Same as ans 50), because step III is the last step of given words.
- 52. (3) Do it yourself (Same as 47).

53. (3) 54. (4) 55. (5) 56. (5)

57. (4) Could be T or J. 58. (5)

59. (4) Cannot be decided between ja and na.

60. (1) 62. (5) 64. (1) 61. (4) 63. (4) 68. (2) 65. (1) 66. (2) 67. (1) 69. (5) 70. (2) 71. (1) 72. (5) 73. (3) 74. (2) 75. (1)

Os 76-85. Make a chart as follows.

	Name		CA/ICWA	Age	Exp	Inter-	PG	_
		60%	MBA	23-32	2 Yrs	view	Comm	_
			55%			40%	70%	_
76	Aruna	(2)	65%	28	3	55%	_	Data insufficient
77	Mohan	① 60%	60%	24	3	45%	_	✓
78	Rohit	60%	56%	34)	5	42%	_	Gen Manager
79	Rakesh	60%	55%	26	2	58%	_	✓ "
80	Swati	75%	75%	30	4	50%	_	✓
81	Suchitra	65%	_	28	2	50%	80%	Dep G.M.
82	Piyush	65%	65%	32	3	45%	_	✓ ¹
83	Shivani	65%	55%	±32	3	45%	_	Data insufficient
84	Anita	62%	58%	27	2	47%	_	✓
85	Somen	65%	60%	34)	4	42%	_	Gen Manager
76. (2)		77. (5)	78. (4	!)	79.	(5)	80. (5)
	(3)	82. (83. (2		84.		85. (4)
36.	(5)	87. (4)	88. (1	l)	89.	(4)	90. (5)
91.	(4)	92. (2)	93. (5	5)	94.	(1)	95. (3)
96	(3)	97. (2)	98. (1)	99.	(5)	100. (1)