Reasoning Ability

1.	How many such pairs of letters are there in the word TRANSFER each of which					
	has as many letters between them in the word as in the English alphabet?					
	1) None	2) One	3) Two			
	4) Three	5) More than three				
2.	D is sister of F. M is broth	ther of F. K is brother of D and son of T. R is wife of T.				
	How is F related to T?					
	1) Son	2) Daughter	3) Son or daughter			
	4) Data inadequate	5) None of these				
3.	The positions of how many digits in the number 8359614 will remain unchanged					
	after the digits are rearranged in descending order within the number?					
	1) None	2) One	3) Two			
	4) Three	5) More than three				
4.	In a certain code 'STAGE'	n a certain code 'STAGE' is written as '4@©59' and 'EARN' is written as 9©87'.				
	How is 'NEST' written in that code?					
	1) 497@	2) 794@	3) @©79			
	4) 79@©	5) None of these				
5.	In a certain code TRILOC	In a certain code TRILOGY is written as HQSMXFN. How is CREDITS writ-				
	ten in that code?					
	1) DQBERSH	2) FSDCTUJ	3) DQBETUJ			
	4) FSDCRSH	5) None of these				
Directions (6 - 10): Study the following arrangement carefully and answer the						
questions given below:						
	H 3 $\$$ E K 5 @ M $\%$ I 8 2 T A F 6 W I \circledcirc N V \bigstar P 4 Q δ R D Z					
6.	_	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?	0) 1/0 /	a) 17°C			
	1) FAW	2) N©★	3) 4Ρδ			
	4) M©I	5) SEH				

7.	How many such symbols are there in the above arrangement each of wimmediately preceded by a number and immediately followed by a letter						
	1) None	2) One	3) Two				
	4) Three	5) More than three	<i>3)</i> 1w0				
8.	•		teenth from the left end				
•	Which of the following is the fifth to the left of the sixteenth from the left end of the above arrangement?						
	1) 2	2) ©	3) 8				
	4) 6	5) None of these					
9.	If all the symbols and num	all the symbols and numbers are dropped from the above arrangement which					
	of the following will be the fourteenth from the right end?						
	1) T	2) K	3) N				
	4) P	5) None of these					
10.	How many such numbers are there in the above arrangement each of which						
	immediately preceded by a letter but not immediately followed by a letter?						
	1) None	2) One	3) Two				
	4) Three	5) More than three					
Direc	etions (11 - 15): In these q	uestions, certain symbols h	ave been used to indi-				
	cate relationships between elements as follows:						
		onships between elements a	is follows:				
		r greater than nor equal to Q.					
	'P © Q' means 'P is neither						
	'P © Q' means 'P is neither	r greater than nor equal to Q. smaller than nor equal to Q.					
	'P © Q' means 'P is neither 'P \$ Q' means 'P is neither	r greater than nor equal to Q. smaller than nor equal to Q. naller than Q.					
	'P © Q' means 'P is neither 'P \$ Q' means 'P is neither 'P @ Q' means 'P is not sm 'P % Q means P is not great	r greater than nor equal to Q. smaller than nor equal to Q. naller than Q.					
	'P © Q' means 'P is neither 'P \$ Q' means 'P is neither 'P @ Q' means 'P is not sm 'P % Q means P is not gree 'P ★ Q' means 'P is neither	r greater than nor equal to Q. smaller than nor equal to Q. naller than Q. ater than Q.	n Q.				
are	'P © Q' means 'P is neither 'P \$ Q' means 'P is neither 'P @ Q' means 'P is not sm 'P % Q means P is not great 'P ★ Q' means 'P is neither In each question, four state	r greater than nor equal to Q. smaller than nor equal to Q. naller than Q. ater than Q. r greater than nor smaller than	n Q. have been given, which				
	'P © Q' means 'P is neither 'P \$ Q' means 'P is neither 'P @ Q' means 'P is not sm 'P % Q means P is not great 'P ★ Q' means 'P is neither In each question, four state followed by three conclusions	r greater than nor equal to Q. smaller than nor equal to Q. naller than Q. ater than Q. r greater than nor smaller than ements showing relationships	n Q. have been given, which				
	'P © Q' means 'P is neither 'P \$ Q' means 'P is neither 'P @ Q' means 'P is not sm 'P % Q means P is not great 'P ★ Q' means 'P is neither In each question, four state followed by three conclusions	r greater than nor equal to Q. smaller than nor equal to Q. naller than Q. ater than Q. r greater than nor smaller than ements showing relationships sions I, II and III. Assuming to	n Q. have been given, which				
are tr	'P © Q' means 'P is neither 'P \$ Q' means 'P is neither 'P @ Q' means 'P is not sm 'P % Q means P is not great 'P ★ Q' means 'P is neither In each question, four state followed by three conclusione, find out which conclusions	r greater than nor equal to Q. smaller than nor equal to Q. naller than Q. ater than Q. r greater than nor smaller than ements showing relationships sions I, II and III. Assuming the don(s) is /are definitely true?	n Q. have been given, which				
are tr	'P © Q' means 'P is neither 'P \$ Q' means 'P is neither 'P @ Q' means 'P is not sm 'P % Q means P is not great 'P ★ Q' means 'P is neither In each question, four state followed by three conclusions, find out which conclusions. Statement:	r greater than nor equal to Q. smaller than nor equal to Q. naller than Q. ater than Q. r greater than nor smaller than ements showing relationships sions I, II and III. Assuming the ion(s) is /are definitely true?	n Q. have been given, which				
are tr	'P © Q' means 'P is neither 'P \$ Q' means 'P is neither 'P @ Q' means 'P is not sm 'P % Q means P is not great 'P ★ Q' means 'P is neither In each question, four state followed by three conclusione, find out which conclusions Statement: R % T, T © K, K \$ M, M	r greater than nor equal to Q. smaller than nor equal to Q. naller than Q. ater than Q. r greater than nor smaller than ements showing relationships sions I, II and III. Assuming the ion(s) is /are definitely true?	n Q. have been given, which hat the given statements III. K \$ V				
are tr	'P © Q' means 'P is neither 'P \$ Q' means 'P is neither 'P @ Q' means 'P is not sm 'P % Q means P is not great 'P ★ Q' means 'P is neither In each question, four state followed by three conclusione, find out which conclusions: Statement: R % T, T © K, K \$ M, M Conclusions: I. M © T	r greater than nor equal to Q. smaller than nor equal to Q. naller than Q. atter than Q. r greater than nor smaller than ements showing relationships sions I, II and III. Assuming the don(s) is /are definitely true? (a) V II. R © K 2) Only I and II are true	n Q. have been given, which hat the given statements III. K \$ V				

12. Statements:

W \$ N N © R, R @ K, K % F

Conclusions: I. $F \star R$ II. R \$ W III. $N \odot K$

- 1) None is true
- 2) Only I is true
- 3) Only II is true

- 4) Only III is true
- 5) Only II and III are true

13. Statements:

F @ M, M % W, W \$ R, R © V

Conclusions: I. V \$ M II. F \$ W III. R © F

- 1) None is true
- 2) Only I is true
- 3) Only II is true

- 4) Only III is true
- 5) Only I and III are true

14. Statements:

B \$ D, D @ M, M % K, K © R

Conclusions: I. R \$ M II. K@D III. B \$ M

- 1) Only I and II are true
- 2) Only I and III are true
- 3) Only II and III are true
- 4) All I, II and III are true
- 5) None of these

15. Statements:

N@W, W★K, K©V, V\$F

Conclusions: I. K★N II. K@N III. F©W

- 1) Only I is true
- 2) Only II is true
- 3) Only III is true

4) Only either I or II is true

5) None of these

Directions (16-20) Study the following information carefully and answer the questions given below:

P.Q.R.S.T.V.W and Z are sitting around a circle facing the centre. S is second to the right of V who is third to the right of T.Q. is second to the left of T and fourth to the right of Z, W is third to the right of P who is not an immediate neighbour of T.

- **16.** Four of the following five are alike in a certain way based on their positions is the above arrangement and so form a group. Which is the one that does not belong to that group?
 - 1) ZRV

2) SPQ

3) VZP

4) TWR

5) **QWT**

	1) Q	2) T	3) S			
	4) Data inadequate	5) None of these				
18.	Who is second to the left of R?					
	1) T	2) Q	3) W			
	4) Data Inadequate	5) None of these				
19.	Who is fourth to the left of P?					
	1) R	2) Z	3) W			
	4) T	5) Data inadequate				
20.	In which of the following pairs is the first person sitting to the immediate right					
	of the second person?					
	1) SQ	2) TW	3) ZV			
	4) PS	5) QW				
D' (21.25) C(-1-4) (-1-4) (-1-4)						

Directions (21-25): Study the following information carefully and answer the questions given below:

Following are the conditions for selecting Manager- Accounts in an organisation.

The Candidate must:

17. Who is to the immediate left of W?

- i. be at least 28 years and not more than 33 years as on 01.06.2010.
- ii. be agraduate with at least 55 percent marks.
- iii. be a post graduate dergee/ diploma holder in financial management with atleast 60 percent marks.
- iv. have post qualification work experience of atleast seven years in the Finance department of an organisation.
- v. have secured 40 percent marks in the personal interview.

In the case of a candidates who satisfies all the conditions EXCEPT:

- A) at (iii) above but has completed CA/ICWA/CFA after his/ her graduation, the case is to be referred to executive Director- Finance.
- B) at (v) above but has secured at least 35 percent marks in the personal interview and at least 65 percent marks in graduation. The case is to be referred to General Manager Finance.

In each question below are given details of one candidate. You have to take one of the following courses of action based on the information provided and the conditions and sub- conditions given above and mark the number of that course of action as

your answer. You are not to assume anything other that the information provided in each question. All These cases are given to your as on 01.06.2010.

Mark Answer (1) if the case is to be referred to Executive Director - Finance.

Mark answer (2) if the case is to be referred to General Manager- Finance.

Mark answer (3) if the candidate is to be selected.

Mark answer (4) if the candidate is not to be selected.

Mark answer (5) if the data provided are not adequate to take a decision

- 21. Subodh Saha has been working in the finance department of an organisation for the past seven years after completing his post Graduate degree in Financial Management with 60 percent marks. He has secured 53 percent marks in the personal interview. He was born on 8th may 1984.
- 22. Abhiram Gupta was born on 8th July 1980. He has been working in the Finance department of an organisation for the past nine years after completing his post graduation degree in Financial Management with 68 percent marks. He has secured 37 percent marks in personal interview and 70 percent marks in graduation.
- 23. Suchitra Kulkarni has been working in the finance department of an organisation for the past eight years. She was born on 12th April 1979. She has secured 65 percent marks in both graduation and post graduate diploma in financial management. She has also secured 50 percent marks personal interview.
- 24. Atul Sangma was born on 24th March 1980. He has secured 45 percent marks in the personal interview and 60 percent marks in graduation. He has been working organisation for th past seven yeas after completing his post graduate degree in Financial Management with 65 percent marks.
- 25. Neha Juneja was born on 4th September 1981. She has been working in the Finance department of an organisation for the past eight years after completing her ICWA after obtaining 58 percent marks in graduation. she has secured 48 percent marks in the personal Interview.