

IBPS RRB Clerk PRE MEMORY BASED Reasoning

Directions (1-5): Study the following information carefully to answer these questions

_	DE, FG and Ha	ire sitting aroun	ıd a circle facing tl	ne centre. A sits third to the left of B, while second to each other. H never sits next to D and C does not
Q1. Which of the foll	owing pairs sits	between H and	E?	
(a) F, D	(b) H, B	(c) C, G	(d) E, G	(e) None of these
•	's position, if alw many membe	_		habetical order in clockwise direction the seating
(a) None	(b) one	(c) Two	(d) Three	(e) None of these
Q3. Which of the following direction?	ollowing pairs	has only one p	person sitting bet	ween them, if the counting is done in clockwise
(a) A, B	(b) C, D	(c) F, E	(d) G, H	(e) None of these
Q4. Who sits to the i (a) A	mmediate right (b) D	of E? (c) F	(d) H	(e) None of these
Q5. What is the position (a) Second to the (c) Third to the (e) None of the	ne left left	(b) Third to	o the right e determined	POWER
Directions (6–10): S Give answer- (a) If only concl (b) If only concl (c) If either con (d) If neither co (e) If both concl	usion I is true usion II is true clusion I or cond nclusion I nor co	clusion II is true onclusion II is tr		ver the questions given below.
Q6. Statements				
$H = W \le R > F$				

Conclusions

I.R = H

II.R > H

Q7. Statements

M < T > K = D

Conclusions

I.D < T

II.K < M

Q8. Statements

 $R \le N \ge F > B$

Conclusions

I.F = R

II.B < N

Q9. Statements

 $H > W < M \ge K$

Conclusions

I.K < W

II.H > M

010. Statements

 $R \ge T = M > D$

Conclusions

I. D < T

II. $R \ge M$

Directions (11-15): In each of the following below is given a group of letters followed by four combinations of digits/symbols numbered (1), (2), (3) and (4). You have to find out which of the combinations correctly represents the group of letters based on the following coding system and mark the number of that combination as the answer. If none of the four combinations correctly represents the group of letters, mark (5), i.e. 'None of these', as the answer-

Letter	T	G	Е	L	P	I	С	В	R	Α	Q	M	U	Н	J
Digit/	©	#	%	9	7	3	*	\$	1	8	2	6	4	@	5
Symbol															

Conditions:

- (i) If both the first and the last letter of the group are vowels, their codes are to be interchanged.
- (ii) If the first letter is a consonant and the last letter is a vowel, both are to be coded as the code for the consonant.
- **Q11. ERHBMT**
 - (a) %1@\$6©
- (b) %1\$@6©
- (c) ©1\$@6©
- (d) @%1\$6©
- (e) None of these

Q12. PQGALE

- (a) 72#89% (b) 72#897
- (c) 72%#97 (e) None of these
- Q13. EMTAHA
 - (a) 8©68@8
- (b) 36©#83

(d) 27#892

- (c) 86@8@3
- (d) 86©8@%
- (e) None of these
- 014. BORLHA
 - (a) 8219@\$
- (b) \$219@8
- (c) \$219@\$
- (d) 82198@
- (e) None of these
- Q15. RGMALB
 - (a) 1#6891
- (b) \$#6891
- (c) 16#89\$
- (d) \$#689\$
- (e) None of these

Directions (16-20): In each question below are two/three statements followed by two conclusions I and II. You have to take the two/three given statements to be true even if they seem to be at given conclusions logically follows from the given statements disregarding commonly known facts.

Give answer-

- (a) If only Conclusion I follows
- (b) If only Conclusion II follows
- (c) If either Conclusion I or II follows
- (d) If neither Conclusion I nor II follows
- (e) If both Conclusions I and II follow

LUMNI CON

Q16. Statements: No tea is coffee. No sweet is tea. **Conclusions: I.** No coffee is sweet. II. All sweets are coffee. Q17. Statements: All medals are awards All rewards are medals I. All rewards are awards. **Conclusions:** II. All awards are medals. Q18. Statements: Some leaves are plants. All bushes are plants. **Conclusions:** I. At least some leaves are bushes. II. Some leaves are definitely not bushes. Q19. Statements: All bottles are mugs. No cup is a mug. Conclusions: **I.** No bottle is a cup. II. At least some mugs are bottles. All windows are doors. Q20. Statements: All entrances are windows. No gate is a door. **Conclusions:** I. At least some windows are gates II. No gate is an entrance Directions (21-25): Study the following information carefully and answer the questions given below: A, B, C, D, E, F and G are sitting in a straight line facing north, but not necessarily in the same order. There is only one person between F and C. E sits between A and D. There are only two persons between E and G. F sits on the immediate left of A, who sits in the middle of the row. Q21. How many persons are there between E and F? (a) One (b) Two (c) Three (d) Can't be determined (e) None of these Q22. Who among the following sit at the extreme ends of the row? (a) D, F (b) G, C (c) B, C (d) Can't be determined (e) None of these Q23. Who among the following sits on the immediate right of D?

(b) E (a) G

(c) F (d) B

(e) None of these

Q24. Who among the following sits third to the right of A?

(a) C (b) G (c) B (d) E

(e) None of these

Q25. Which of the followard (a) B is second to	_	rue with regard to	B?		
(b) B is fourth to t	he left of G.				
(c) B sits at the ex	treme right end of th	e row.			
• ,	treme left end of the	row.			
(e) None of these					
226. The positions of h		e number 5916482	3 will remain uncha	anged after the digits	are rearranged in
•	within the number?				
(a) None	(b) One				
(c) Two	(d) Three				
(e) More than thre	e:				
227. What should come		_	d on English alphab	et?	
CEA IKG	OQM	?			
(a) STW	(b) WUS				
(c) SWU	(d) UWS				
(e) None of these					
Q28. In a row of 40 ch E from the left en	_	E is eighth to the rig	ht of V. If V is 18 th f	rom the right end of t	the row, how far is
(a) 32 nd	(b) 10 th		(c) 31st		
(d) 29 th	(e) None o	f these			TM
Direction (29-33): Fol 853 581	lowing questions are		hree digit nu <mark>m</mark> bers	given below	ER
Q29. If all the digits in will form the lowest in			scending order witl	nin the number, whic	th of the following
(a) 853	(b) 581	iit of numbers:			ANI
(c) 747	(d) 398				
(e) 474					
Q30. If all the numbers the three digits of the					e the sum of all
(a) 17	(b) 15				
(c) 14	(d) 13				
(e) 19					
Q31. What will be the number?	resultant of third dig	it of the lowest nun	nber is multiplied w	vith the second digit o	of the highest
(a) 27	(b) 40				
(c) 20	(d) 45				
(e) 19					
Q32. If the positions of will be formed?		third digits of each	of the numbers are	interchanged, how m	nany even numbers
(a) None	(b) One				
(c) Two	(d) Three				
(e) Four					
Q33. If one is added to	_	n of the numbers, h	ow many numbers	thus formed will be d	ivisible by three?
(a) None	(b) One				
(c) Two (e) Four	(d) Three				
(c) roui					

034. In a certain code la	nguage IANIIARV is wri	itten as 7SRTA	OBK. How is OCTOBER written in that code language?	
(a) SFCPUDP	(b) SFCNUDP	ittell as 25010	The first of topic written in that code language:	
(c) SCFNDUP	(d) FSCNUDP			
(e) None of these	(u) racivobi			
(e) None of these				
Direction (35-37): Study	the following informat	tion carefully t	to answer the given questions:	
B is sister of A. A is fathe	er of G. H is the only son	of F. F is only	son-in-law of A. G is the mother of H.	
Q35. If C is the husband	of B, then how is A rela	ted to C?		
•	(b) Brother-in-law		Mother	
	(e) None of these			
Q36. How is G related to				
•	(b) Niece	(c) Sister		
	(e) None of these			
Q37. How is A related to				
(a) Uncle	(b) Fat	her	(c) Paternal grandfather	
(d) Maternal grandf		ne of these		
		ation carefully	to answer the questions.	
			takes a right turn and runs 15 km. Now it runs 6 km af	ter
taking a left turn. Finally				
Q38. How far is point Q				
(a) 16 km	(b) 25 km			
(c) 4 km	(d) 10 km			
(e) None of these				
O20 Tarranda robiah din	o atti a u a u a a th a suabial a i		it stormed at a sint O2	TM
Q39. Towards which dir		moving before	it stopped at point Q?	
(a) <mark>Nor</mark> th (c) South	(b) East (d) West		RPUJVVDR	
(e) North – West	(u) West			
(e) North - West				
0.40 In a row of 3.4 stud	ante Wie fifth after Y fo	com the front a	and X is $20^{ m th}$ from the back. What is the position of W fro	om
the front?	circs, vv is intil after A ii	om the none a	and X is 20 If one the back. What is the position of W in	UIII
(a) 20				
(b) 25				
(c) 30				
(d) 22				
(e) None of these				
(c) Home of these				