Quiz Date: 30th May 2020

Directions (1-5): Read the following information carefully and answer the given questions.

Eight persons A, B, C, D, E, F, G and H live on different floors of the same building having eight floors (the ground floor is numbered as the first floor while the topmost floor is numbered as the eighth floor). They were born on the same day of the same month but in different years. All their ages are to be considered from the base year i.e. 2018.

G is 42 years old and lives on an odd numbered floor below the 5th floor. B is 20 younger than the one who lives on 2nd floor. Only three persons live between G and the one who was born in 1984. F lives on 4th floor and he is 13 years old. A lives on even numbered floor. There are three floors in between C and D who lives on an even numbered floor. H is 34 years old and lives on an odd numbered floor. The one who is 28 years old lives immediate above the floor on which E lives. The one who lives on ground floor is 5 years older than the one who lives on 4th floor. D was born in 1996. B lives above the floor on which C lives. One person was born in 1962.

Q1. How many people live between B and the one who was born in 1990?
(a) Four
(b) Three
(c) Two
(d) One
(e) More than Four

Q2. Who among the following lives on top most floor?
(a) The one who was born in 1962
(b) D
(c) E
(d) H
(e) C

Q3. Who among the following lives on 5th floor?
(a) The one who is 8 years old
(b) R
(c) The one who was born in 1984
(d) C
(e) E

Q4. Who among the following lives just below the one who was born in 1976?
(a) D
(b) B
(c) C
(d) A

(e) F

Q5. Which of the following combinations is true?
(a) Fifth floor-F
(b) Second floor-E
(c) Sixth floor-G
(d) Eighth floor -A
(e) Third floor-H

Directions (6-10): **Study the information carefully and answer the questions given below.**
"Quad Core processor clocks" is written as '&5Z &5V $9V &8L'
"Massive internal memory" is written as '$7Z &8Z &7V'
"Which makes multitasking" is written as '$7R $6Z &11Z'

Q6. What is the code for 'Snapdragon' in the given code language?
(a) &10L
(b) $10Z
(c) $ 7Z
(d) &10Z
(e) None of these

Q7. What is the code for 'shade owners' in the given code language?
(a) $6Z $7V
(b) $6Z &7V
(c) &6Z $7V
(d) Can't be determined
(e) None of these.

Q8. What does the code '&8R' stand for in the given code language?
(a) yellow
(b) in
(c) blue
(d) Bright
(e) None of these

Q9. What is the code for 'blue heaven love' in the given code language?
(a) &5V &6Z &5V
(b) $5V &8Z $5V
(c) &8Z $5V $5V
(d) Can't be determined
(e) None of these

Q10. '&8L &6L &5V' is the code for which of the following?
(a) Cloths colour blue

(b) Shade in blue
(c) Is in blue
(d) Can't be determined
(e) None of these

Directions (11-13) Read the following information carefully to answer the following questions
'1 # 9' means '1 is the daughter of 9'
'1 © 9' means '9 is the brother of 1'
'1 $ 9' means '9 is the sister of 1'
'1 & 9' means '1 is the son of 9'
'1 * 9' means '1 is the father of 9'
'1 @ 9' means '1 is the mother of 9'

Q11. Which of the following indicates that 'A is the maternal uncle of S'?
(a)A & M # P @ K © S
(b)A & M & K @ P © S
(c)S & K & P @ M © A
(d)S & P # M @ K © A
(e)None of these

Q12. What does the expression 'A @ M $ L © D &N'?
(a)N is the wife of A
(b)M is the son of N
(c)M is the daughter of N
(d)N is the husband of A
(e)None of these

Q13. Which of the following indicates 'M is the daughter of S'?
(a)M * A # R @ S @ T
(b)S * A # R @ M @ T
(c)Y @ S # O * M
(d)Y © M $ T # S
(e)None of these.

Q14. In which of the following expressions will the expression 'M>I' definitely be true?
(a) M>N≥K<I≤L
(b) I≤K=N<M≤L
(c) I≤N=K<L≤M
(d) L≤I<N>M=K
(e) Both (b) and (c)

Q15. If the expressions, 'K<J≤I>H', 'I≥G' and 'N≥J' are true then which of the following combinations will be definitely true?
(a) N = I
(b) K < N

(c) G = N
(d) K < H
(e) None of these
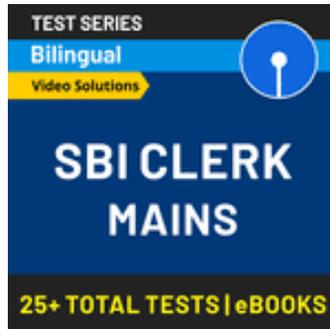
Solutions

Solutions (1-5)
Sol.

| Floor	Person	Year
8	A	1962
7	H	1984
6	D	1996
5	B	2010
4	F	2005
3	G	1976
2	C	1990
1	E	2000

S1. Ans.(c)
S2. Ans.(a)
S3. Ans.(a)
S4. Ans.(c)
S5. Ans.(d)

Solutions (6-10) :
Sol. **Logic: -** 1st element of the code:- If the word has odd number of letters then we use $ symbol. If the word has even number of letters in the word then we use & symbol.
2nd element of the code:- Add 3 in total number of consonant present in the word.
3rd element of the code:- Opposite of vowel which comes 1st according to increasing alphabetical order among all the vowels present in the word.

Quad → & 5 Z

Add 3 in total number of consonant in the word

If total no of letters in a word = even then **&** used
If total no of letters in a word= odd then **$** is used

Opposite of vowel which comes 1st according to increasing alphabetical order among all the vowels present in the word
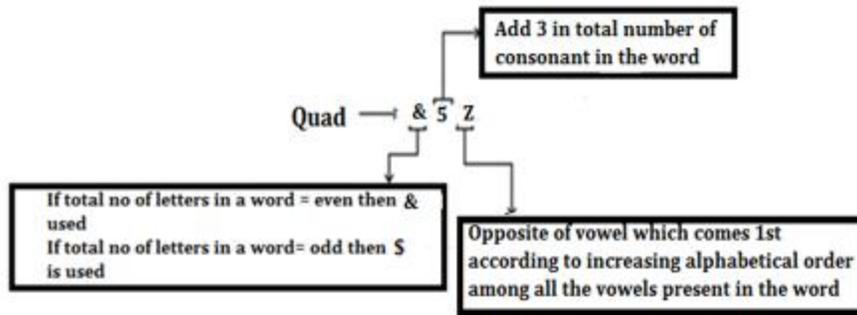
S6. Ans.(d)
S7. Ans.(b)
S8. Ans.(d)
S9. Ans.(a)
S10. Ans.(a)

Solutions (11-13):
S11. Ans.(d)

M(-)
|
P(-) — K — A(+)
|
Sol. S(+)

S12. Ans.(d)

A(-) ═══ N(+)
| |
M — L(-) — D(+)
Sol.

S13. Ans.(b)

S(+) ═══ R(-)
|
A(-) — M(-)
|
Sol. T
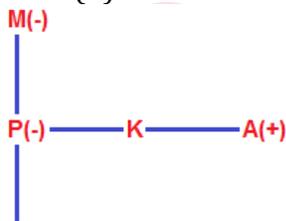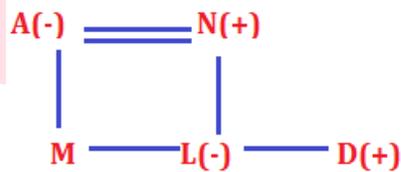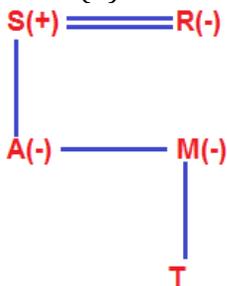
S14. Ans.(e)
Sol. $[I \leq N = K < L \leq M]$ and $[I \leq K = N < M \leq L]$
S15. Ans.(b)
Sol. $K < N$

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