Quiz Date: 30th April 2020

Directions (1-5): **Study the following information carefully and answer the question given below-**

Seven persons i.e. R, B, O, W, E, G and M live in a nine storey building. There are two vacant floors, both are on even numbered floor. Ground floor is numbered as first floor and top most floor is numbered as ninth floor. They like different sports i.e. Hockey, Badminton, Football, Boxing, Kabaddi, Tennis and Cricket and wears different colored T-shirt. These colors are Black, White, Red, Blue, Green, Yellow and Pink, but not necessarily in the same order.

The one, who wears Green T-shirt, lives on 8th floor. The one, who likes Tennis, lives on even numbered floor. There are two floors between the one who likes Tennis and G who wears White T-shirt. There is one vacant floor just above the floor on which G lives. E likes Hockey and lives just below the floor on which W lives. There are only three people living between W and O who likes Badminton. M, who does not wear Pink T-shirt but lives on 5th floor and below W, who does not live on odd numbered floor. The one, who likes Kabaddi lives on even numbered floor but just below the one, who likes football. There is only one person living between the one who wears Black and the one who wears Yellow T-shirt. The one, who likes Cricket lives just above the floor on which R, who lives on even numbered floor, lives. One of the vacant floor is somewhere between the floor on which W and M lives. The one, who wears Black T-shirt lives just above the floor on which O lives. B wears Red T-shirt.

Q1. Who among the following wears Blue T-shirt?
(a) W
(b) B
(c) M
(d) G
(e) R

Q2. Who among the following lives just above the floor of the one, who likes Badminton?
(a) O
(b) G
(c) M
(d) R
(e) W

Q3. How many people live between both vacant floors?
(a) One
(b) Two
(c) Three
(d) Four
(e) Five

Q4. Who among the following likes Kabaddi?
(a) W
(b) B
(c) M

(d) G
(e) R

Q5. On which floor does O live?
(a) 2nd
(b) 3rd
(c) 4th
(d) 1st
(e) 7th

Q6. Today's children are different from the children of previous generations. They are more interested in playing video games or sitting hours on the play stations than in playing outdoor games. They are more technology oriented. These things are depriving the child from developing their personality. They lack the stamina and strength of the previous generations.
Which of the following statement weakens the given statement?
(I)The children of today are mentally active as this has made children much more organized and mature than in previous times.
(II)These gadgets are addicting. They have made the children so much addicted to PC and PS that they do not enjoy the outdoor games anymore.
(III)The children of present time are not physically active. These children are not being a team player anymore, they grow up to become shy and introvert instead of being bold and extrovert.
(a) Only I
(b) Both III and I
(c) Only II
(d) Both II and III
(e) All I, II and III

Q7. A committee on reduction of air pollution in the cities of country X has suggested a ban on the use and sales of all the diesel based electricity generators in the cities.
Which of the following will be the repercussions, if the suggestion of the committee is implemented?
(a) The prices of diesel will reduce sharply.
(b) Pollution levels will come down to safer level in all the cities.
(c) Residents living in the cities will face frequent power outages.
(d) There will be a reduction in the revenues of the companies manufacturing diesel generators.
(e) All of the above

Q8. The Civic administration has asked the residents of the dilapidated buildings to move out as these buildings will be demolished within the next thirty days.
Which of the assumption can be made from the given statement?
I. The Civic administration may be able to demolish these buildings as per schedule.
II. The residents of these buildings may vacate and stay elsewhere
(a) If only assumption I is Implicit

(b) If only assumption II is Implicit
(c) If either I or II is Implicit
(d) If both I and II are Implicit
(e) If neither I nor II Implicit.

Directions (9-10): In each question below are given some statements followed by some conclusions. You have to take the given statements to be true even if they seem to be at variance with 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.

Q9. Statements:
No lappy are books.
All books are copy.
All copy are pens.
Conclusions:
I. No lappy are copy.
II. No lappy are pens.
III. Some copy are not books.
IV. Some pens are not books.
(a) Only I follows
(b) Only III follows
(c) Only IV follows
(d) None follows
(e) None of these

Q10. Statements:
Some bus are truck.
Some truck are cars.
Some cars are trains.
Conclusions:
I. No bus are trains.
II. No cars are bus.
III. Some truck are trains.
IV. Some cars are bus.
(a) None follows
(b) Only I and II follow
(c) Only II and III follow
(d) All follow
(e) None of these

Directions (11-15): 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 all the three statements and give answer:

Q11. Who is oldest among P, Q, R and S?
I. S is older than both P and R
II. Q is younger than R.
(a) If the data in statement I alone is sufficient to answer the question.
(b) If the data in statement II alone is sufficient to answer the question.
(c) If the data either in statement I alone or statement II alone are sufficient to answer the question.
(d) If the data given in both I and II together are not sufficient to answer the question.
(e) If the data in both the statements I and II together are necessary to answer the question

Q12. Six people A, B, C, D, E and F are sitting around a circular table facing the centre and are equidistant from each other. Who is second to the right of E?
I. A is to the immediate left of B and B sits opposite to C.
II. D is to the immediate left of F.
(a) If the data in statement I alone is sufficient to answer the question.
(b) If the data in statement II alone is sufficient to answer the question.
(c) If the data either in statement I alone or statement II alone are sufficient to answer the question.
(d) If the data given in both I and II together are not sufficient to answer the question.
(e) If the data in both the statements I and II together are necessary to answer the question

Q13. Among P, Q, R, S and T who reached the office last?
I. Q reached office after R but not at last.
II. Only P and S reached the office before R.
(a) If the data in statement I alone is sufficient to answer the question.
(b) If the data in statement II alone is sufficient to answer the question.
(c) If the data either in statement I alone or statement II alone are sufficient to answer the question.
(d) If the data given in both I and II together are not sufficient to answer the question.
(e) If the data in both the statements I and II together are necessary to answer the question

Q14. What does 'ta' means in a code language?
I. 'pa ta ja' means 'never back down' in the code language.
II. 'ho ka pa' means 'always down towards' in the code language.
(a) If the data in statement I alone is sufficient to answer the question.
(b) If the data in statement II alone is sufficient to answer the question.
(c) If the data either in statement I alone or statement II alone are sufficient to answer the question.
(d) If the data given in both I and II together are not sufficient to answer the question.
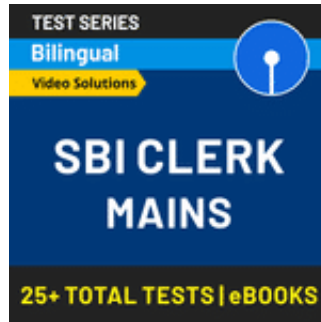(e) If the data in both the statements I and II together are necessary to answer the question

Q15. How is A related to B?
I. C is the only granddaughter of B and D is father of C.
II. C is sister of E and A is mother of E. D is son of B.
(a) If the data in statement I alone is sufficient to answer the question.
(b) If the data in statement II alone is sufficient to answer the question.

(c) If the data either in statement I alone or statement II alone are sufficient to answer the question.

(d) If the data given in both I and II together are not sufficient to answer the question.

(e) If the data in both the statements I and II together are necessary to answer the question

Solutions

Solutions (1-5):
Sol.

Floors	Person	Sports	Colors
9	B	Football	Red
8	W	Kabaddi	Green
7	E	Hockey	Yellow
6		**Vacant**	
5	M	Cricket	Blue
4	R	Tennis	Black
3	O	Badminton	Pink
2		**Vacant**	
1	G	Boxing	White

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

S6. Ans.(a)
Sol. Only I weakens the given statements as the statement suggest that the today's children are weaker than previous generation and are not as much active and also lack in

developing their personality whereas the statement I states that today's children are mentally more active so it weakens the given statement.

S7. Ans.(d)
Sol.
(a) The prices of diesel are governed by various factors and we cannot say if the reduction in the prices will be sharp or minor.
(b) We don't know the current levels of pollution in the cities and how much will be the effect of the ban.
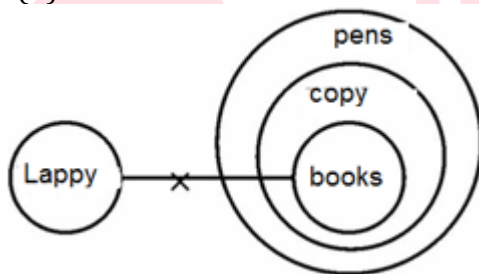(c) There is no doubt the ban will increase the demand for electricity but we don't know if the government or the private agencies involved in the production will or will not be able to meet the increased demands.
(d) As there will be no further sale of diesel generators in the cities, there will definitely be a reduction in the revenues.

S8. Ans.(d)
Sol. I is implicit in the deadline given. II is implicit in the notice given to the residents to move out.

S9. Ans.(d)
Sol.

S10. Ans.(e)
Sol.

S11. Ans.(e)
Sol. If the data in both the statements I and II together are necessary to answer the question
From 1st statement S> P, R
From 2nd statement R>Q
S12. Ans.(e)
Sol. If the data in both the statements I and II together are necessary to answer the question
From both the statements, we get the answer.
S13. Ans.(e)
Sol. If the data in both the statements I and II together are necessary to answer the question
From both statements we conclude that T reached the office last.
S14. Ans.(d)

Sol. If the data given in both I and II together are not sufficient to answer the question
'ta' can be never or back so we can't determine.
S15. Ans.(e)
Sol. if the data in both the statements I and II together are necessary to answer the question
From both the statements we get, A is the daughter in law of B.

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