# How many persons were seated between. 



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## MODEL QUESTIONS

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

Seven Cubes of different colours Red, Green, Blue, Black, White, Pink and yellow are kept one above the other, but not necessarily in the same order. Each cube has a different number viz. $2,4,5,7,8,9$ and 12 , but not necessarily in the same order. Only three cubes are kept between Yellow cube and cube number 9. Only two cubes are kept between Yellow cube and Green cube. Green cube is kept at one of the positions below cube number 9 . Only one cube is kept between Green cube and cube number 4. White cube is kept immediately below cube number 12. White cube is kept at one of the places above cube number 9 . There is only one cube between White cube and the cube having number less than White cube. White cube number is neither 7 nor 8 . Only two cubes are kept between cube number 5 and Pink cube. The difference between Pink cube and the cube immediately below it is less than four. Blue cube is not the topmost cube. Blue cube number is not 4 . Only two cubes are kept between Blue cube and Red cube.

1. What is the number of cube Blue?
a) 5
b) 9
c) 12
$\begin{array}{ll}\text { d) } 8 & \text { e) } 2\end{array}$

2 How many cubes are kept between white cube and cube number 4?
a) Three b) One c) Two
d) None e) More than three
3. What is the position of Black cube in the given stack of cubes?
a) Fourth from the top
b) Fifth from the bottom
c) First from the top
d) Second from the bottom
e) Third from the bottom
4. Which of the following cubes is kept immediately above Red cube?
a) Green cube b) Cube number 5
c) Cube number 7
d) Yellow cube
e) Cube number 4
5. Four of the following five are alike in a certain way and hence form a group. Which of the following does not belong to the group?
a) Green cube-4 b) Blue cube - 7
c) White cube- 2 d) Black cube- 9
e) Red cube-8

Directions (6-10): Study the following information carefully and
answer the questions given below.
Certain number of persons were seated around a circular table facing the centre. The information about only few of them is known. Ajay was seated 3rd to the left of Elia. 3 persons were seated between Elia and Dinesh. Dinesh was not neighbouring Ajay. Harish was 2nd to the left of Dinesh. Bharathi was 2nd to the right of Dinesh. Number of persons seated between Bharathi and Charan was equal to the number of persons seated between Bharathi and Harish. Firoz was to the immediate left of Charan. Gopi was 3rd to the right of Firoz. Charan was 4th to the left of Ajay.
6. How many persons were seated around the table?
a) $13 \quad$ b) 14
c) 15
$\begin{array}{ll}\text { d) } 17 & \text { e) } 19\end{array}$
7. What was the position of Gopi with respect to Charan?
a) Immediate right
b) 2 nd to the right
c) Immediate left
d) $2 n d$ to the left
e) Cannot be determined
8. If Kiran was to the immediate left of Latha, then how many different arrangements will be possible?
a) None
b) 1
c) 2
d) $3 \quad$ e) More than 3
9. How many persons were seated between Bharathi and Gopi when counted from the right of Bharathi? $\begin{array}{ll}\text { a) } 4 & \text { b) } 3\end{array}$ $\begin{array}{ll}\text { d) } 6 & \text { e) } 7\end{array}$
10. How many persons were seated between Harish and Firoz when counted from the right of Harish? $\begin{array}{lll}\text { a) } 3 & \text { b) } 6 & \text { c) } 7\end{array}$ $\begin{array}{ll}\text { d) } 4 & \text { e) } 2\end{array}$
(11-15) Study the following information carefully and answer

## the given questions:

In a certain code language,
"Many in Proper order" is written as "me pu na ha",
"order in the Place" is written as
" li me su pu",
"the logical idea Many" is written as " su na ri jo"
And "in idea or theory" is written as "zt jo bk pu
11. Which of the following is the code of 'Theory'?
$\begin{array}{lll}\text { a) } \mathrm{zt} & \text { b) bk } & \text { c) jo }\end{array}$
d) pu e) either 'zt' or 'bk'
12. The code 'li ri ha me' may represent a) Proper order theory Many b) Many idea Place order
c) Place logical Proper order d) Proper theory Place the e) Many the idea logical
13. Which of the following may represent 'logical idea is many order'?
a) jo na ri ge me
b) me na ri jo pu

c) ri me na zt bk
d) bk ha pu jo me
e) na me su li pu
14. Which of the following is the code of 'logical'?
$\begin{array}{lll}\text { a) su } & \text { b) jo } & \text { c) na }\end{array}$
d) ri e) cannot be determined
15. Which of the following is code of 'Proper'?
$\begin{array}{ll}\text { a) } \mathrm{pu} & \text { b) ha }\end{array}$
c) me
d) su e) cannot be determined

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

Seven cricket players viz. Pujara, KL Rahul, Hardik Pandya, Vijay Shankar, Murali Vijay, Ishant Sharma and R. P. Singh played in seven different matches in a week starting from Monday and ending on Sunday. Some of them are bowlers and some of them are batsman. Their Run/Wickets in the seven matches are $-50,5,4,16,8,4$ and 25 . No bowler can take more than 10 wickets. Ishant Sharma plays on Thursday. Two matches are played between the matches played by Ishant Sharma and Pujara. On the first day of the week, the batsman scored half century played in the match. The sum of Runs/Wickets of the player R. P. Singh and KL Rahul is equal to the Runs/Wickets of Vijay Shankar. All the bowlers should be preceded and succeeded by batsman and Murali Vijay is the only bowler who can't be succeeded by any one. Pujara is the only batsman who is followed by another batsman. Only one match is played between the matches played by the Murali Vijay and Vijay Shankar. The score of the batsman who played the match on Thursday is the perfect square of the score of the player who played on Saturday. The match played by Murali Vijay is not played on the day immediately before or immediately after the day when the match of player Ishant Sharma is played. The match played by Hardik Pandya is played on the day immediately before the day when the match of player R. P. Singh is played. Match played by Vijay Shankar is not played after the match of KL Rahul. 16. As per the given arrangement which of the following combination represents only the people who are bowlers?
a) Murali Vijay, Ishant Sharma
b) KL Rahul, Pujara, Murali Vijay
c) Ishant Sharma, R. P. Singh, Hardik Pandya
d) Pujara, Murali Vijay
e) R.P. Singh, Murali Vijay, Vijay Shankar
17. As per the given arrangement which of the following combination represents the one who was played in between the R.P. Singh and Vijay Shankar?
a) Arun b) Pujara
c) Hardik Pandya
d) Ishant Sharma
e) R. P. Singh
18. Who among the following takes 8 wickets?
a) Murali Vijay
b) R. P. Singh
c) Vijay Shankar
d) KL Rahul
e) None of these
19. Which of the following combinations is correct as per the given arrangement?
a) Monday-Pujara
b) Tuesday-R. P. Singh
c) Wednesday-KL Rahul
d) Thursday-Vijay Shankar
e) Friday-Murali Vijay
20. Who amongst the following scored half century?
a) Pujara
b) Ishant Sharma
c) Arun
d) R. P. Singh
e) Murali Vijay
21. Which of the following symbols should be placed in the blank spaces respectively (in the same order from left to right) in order to complete the given expression in such a manner that makes the expression $\mathrm{P}>\mathrm{B}$ as well as $\mathrm{C} \leq \mathrm{F}$ definitely true?
$\mathrm{P}_{-} \mathrm{F}_{-} \mathrm{E} \mathrm{E}_{-} \mathrm{B}$ C
a) $=,=, \geq, \geq \quad$ b) $>, \geq,=,>$ c) $>,<,=, \geq$ d) $>,=,=, \geq$ e) $>,=, \geq,>$
22. Which of the following symbols should be placed in the blank spaces respectively (in the same order from left to right) in order to complete the given expression in such a manner that makes the expression $\mathrm{A}>\mathrm{Q}$ and $\mathrm{R}>\mathrm{U}$ definitely false?
$A_{-} T_{-} R_{-} Q_{-} U$
a) $<,<,>$, $=$ b) $<,=,=,>$
c) $<,=,=,<$ d) $>,=,=,<$
e) $>,>,=,<$

| Key with Solutions |  |
| :---: | :---: |
| (1-5) | Colour |
| Cube number |  |
|  | Black |
| White | 12 |
| Blue | 5 |
| Green | 2 |
| Pink | 7 |
| Red | 4 |
| Yellow | 8 |

1) b ; 2) a; 3) c; 4) c; 5) e
(6-10)

2) $d ; 7) b ; 8) c$ 9) $c$; 10) $b$

## (11-15)


(16-20)

| Monday | Tuesday | Wednesday | Thursday | Friday | Saturday | Sunday |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Pujara | Hardik Pandya | R. P. Singh | Ishant Sharma | Vijay Shankar | KL Rahul | Murali Vijay |
| Batsman | Batsman | Bowler | Batsman | Bowler | Batsman | Bowler |
| 50 Runs | 25 Runs | 4 wickets | 16 Runs | 8 wickets | 4 Runs | 5 wickets |

16) e;
17) c;
18) d;
19) c;
$\mathrm{P}>\mathrm{F}=\mathrm{E}=\mathrm{B} \geq \mathrm{C}$
$\mathrm{A}<\mathrm{T}=\mathrm{R}=\mathrm{Q}<\mathrm{U}$

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