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CREATIVEEDGE

VERBAL REASONING

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1. 0, 3, 8, 15, 24, 35, 48, ?
 (a) 53 (b) 63 (c) 80 (d) None of these

Direction (Q.2-Q.7): In a Public Sector Undertaking Township, there are five Executives- Ambrish, Amit, Rohit, Manu and Tarun. Two of them play Cricket while the other three play different games viz. Football, Tennis and Chess. One Cricket player and a Chess player stay in the 3rd flat, whereas the other three different flats, i.e. 2nd, 4th and 5th. Two of these five players are mechanical engineers while the other three are quality inspector, design engineer and power engineer, respectively. The Chess player is oldest in age while one of the Cricket players, who plays at the national level, is the youngest in age. The age of the other Cricket player, who plays at the regional level lies between the Football player and the Chess player. Manu is a regional level player and stays in the 3rd flat while Tarun is a quality inspector and stays in the 5th flat. The Football player is a design engineer and stays in the 2nd flat. Amit is a power engineer and plays Chess while Ambrish is the mechanical engineer and plays Cricket at the national level.

2. Who stays in the 4th flat?
 (a) Ambrish (b) Amit (c) Rohit (d) Manu
3. What does Tarun play?
 (a) Chess (b) Football (c) Cricket (d) Tennis
4. Who plays Football?
 (a) Ambrish (b) Amit (c) Rohit (d) Manu
5. Age wise who among the following lies between Manu and Tarun?
 (a) Quality inspector (b) Mechanical engineer
 (c) Power engineer (d) Design engineer
6. Who stay in the same flat?
 (a) Ambrish and Amit (b) Manu and Tarun
 (c) Amit and Manu (d) Rohit and Tarun
7. The Chess player is a
 (a) Power engineer (b) Mechanical engineer
 (c) Design engineer (d) Quality inspector
8. Introducing Rajesh, Neha said, "His brother's father is the only son of my grand father". How Neha is related to Rajesh?
 (a) Sister (b) Daughter (c) Mother (d) Niece
9. If 'A x D' means 'A is the sister of D', 'A + D' means 'D is the daughter of A' and 'A ÷ d' means 'A is the mother of D', then how will 'N is the aunt of M' be denoted?
 (a) $M + L \times N$ (b) $M \div L + N$ (c) $L \times N \div M$ (d) $N \times L \div M$
10. Shyam was facing East. He walked 5 km forward and then after turning to his right walked 3 km. Again, he turned to his right and walked 4 kms. After this he turned back. Which direction was he facing at that time?
 (a) East (b) West (c) North (d) South
11. I am facing west. I turn 45° in the clockwise direction and then 180° in the same direction and then 270° anti-clockwise. Which direction am facing now?
 (a) south-west (b) south (c) west (d) North-west
12. In the following questions, find the word which holds the same relation with the third word as three in between the first two words.

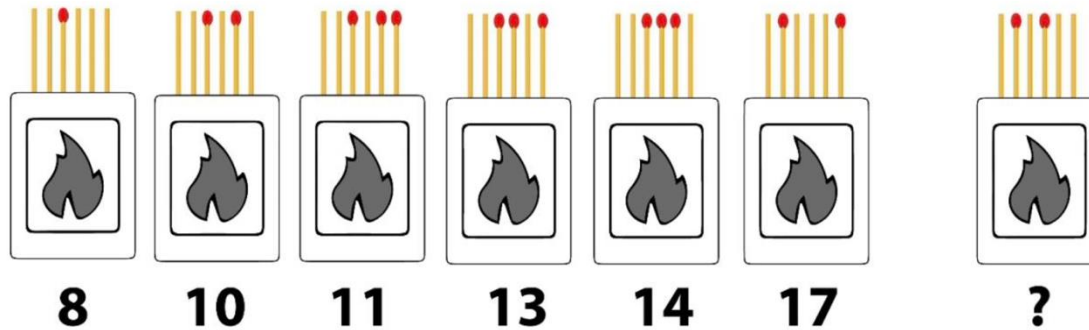
Oxygen : Burn :: Carbon dioxide : ?

- (a) Isolate (b) Foam (c) Extinguishes (d) Explode

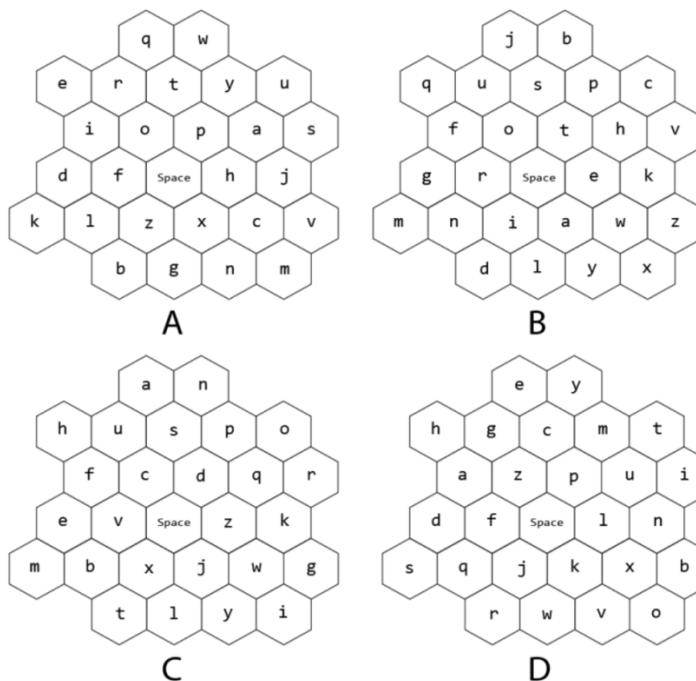
13. Following question consists of a pair of number that have a certain relationship to each other, followed by four other pair of numbers given as alternatives. Select the pair in which the number are similarly related as in the given pair.

11 : 121

- (a) 5 : 115 (b) 26 : 188 (c) 6 : 180 (d) 25 : 625
14. If 'FATHER' is coded as 'HCVJGT' then how can 'SHIP' be coded as
(a) TTJQ (b) UJKR (c) THKR (d) UKJR
15. In a certain code language '481' means 'sky is blue', '246' means 'sea is deep' and '698' means 'sea looks blue'. What number is the code for 'blue'.
(a) 8 (b) 9 (c) 6 (d) 1
16. Which of the following number can replace ? in the image given below?



- (a) 18 (b) 24 (c) 22 (d) 20
17. Four keyboard layouts were designed to enter text on touch-screen mobile phones. Which of these layouts has the shortest finger travel distance for entering text in the English language? Assume, the mobile is held vertically in the left hand, and a right-handed user presses the keys using only the index finger of the right hand.



18. At 6:00 pm, the hour hand and the minute hand of an analog clock are at 180 degrees with each other. After approximately how much time will they be at 180 degrees with each other again?
- (a) 48 minutes, 40 seconds
 (b) 54 minutes, 33 seconds
 (c) 60 minutes
 (d) 65 minutes, 27 seconds
19. 20, 24, 33, 49, 74, 110 ?
- (a) 133 (b) 147 (c) 159 (d) 163
20. Which one set of letters when sequentially placed at the gaps in the given letter series shall complete it.
 QST _ , QS _ R, Q _ TR, _STR
- (a) SQTR (b) RTSQ (c) TRQS (d) TSRQ

ANSWER KEY

1. b	2. a	3. d	4. c	5. d	6. c	7. a	8. a	9. d	10. a
11. a	12. c	13. d	14. b	15. a	16. d	17. b	18. d	19. c	20. b

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