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Directions (1-5)

Read the following passage and answer the given questions.

Direction : Study the following information carefully and answer the questions given below.

Eight persons live in a four-story building. The ground floor is numbered 1 and the top floor is numbered 4. Each of the floors consists of two flats i.e., flat 1 and flat 2. Flat- 1 of floor 2 is immediately above flat 1 of floor 1 and immediately below flat 1 of floor 3, in the same way, flat 2 of each floor is arranged. Flat 1 is in the west of flat 2. B lives on an even number of floors. J lives immediately below B but not in the same flat. There is only one floor between J and M. M and J live in the same flat. V lives on the same floor as M but no one lives to his east. D lives three floors above V but not in an even-numbered flat. Q lives above L but not in the same flat. The flat number of Q and the floor number of P is the same.

Q1. Who lives on floor 4 of flat 2?

- (A) D (B) Q
(C) P (D) V

(E) B

Q2. Four of the five are alike in a certain manner and thus form a group. Find the odd one out.

- (A) L (B) B
(C) Q (D) P
(E) V

Q3. On which floor does P live?

- (A) Floor - 1 (B) Floor - 2
(C) Floor - 3 **(D) Floor - 4**
(E) Same floor as B

Q4. How many people live above J?

- (A) 0 (B) 1
(C) 2 (D) 3
(E) None of the above

Q5. Who lives to the east of Q?

- (A) J (B) L
(C) P (D) V
(E) None

Directions (6-8)

Read the following passage and answer the given questions.

Directions : Study the following information carefully and answer the questions given below:
Nine points are marked in an open field. Point A is 2 m to the South of point V. Point G is 2 m to the South of point T. Point T is 2 m to the East of point L. Point F is 4 m to the East of point V. Point S is 2 m to the East of point K. Point J is 3 m to the North of point S. Point G is 2 m to the West of point J. Point K is 2 m to the South of point F.

Q6. What is the shortest distance between point A and point S?

- (A) 4 m **(B) 6 m**
(C) 8 m (D) 10 m
(E) None of the above

Q7. In which direction is L with respect to V?

- (A) North (B) North-west
(C) North-east (D) South
(E) West

Q8. What is the total distance between L and J?

- (A) 4 m **(B) 6 m**
(C) 7 m (D) 8 m
(E) 12 m

Q9.

Directions : Study the following information carefully and answer the questions given below:

%LV 5@ B N 6 C T 2 #EP3 G R 1F Q 7! D S 2 J U9\$Y@
What is the difference between the 1st even number from the left end and the 1st odd number from the right end?

- (A) 1 **(B) 3**
(C) 5 (D) 7
(E) None of the above





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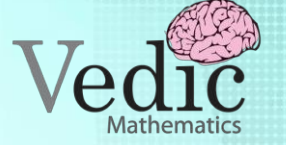
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Q10.

Directions : Study the following information carefully and answer the questions given below:

%LV5@BN6CT2 #EP3GR1FQ7!DS2JU9\$Y@

What is the sum of all the digits between the 6th letter from the left end and the 3rd symbol from the right end?

- (A) 10 (B) 12
(C) 13 (D) 15
(E) 18

Q11.

Directions : Study the following information carefully and answer the questions given below:

%LV5@BN6CT2 #EP3GR1FQ7!DS2JU9\$Y@

If all the symbols are dropped, how many elements are left between 'P' and 'J'?

- (A) 10 (B) 12
(C) 13 (D) 15
(E) 18

Q12.

Directions: Study the following information carefully and answer the questions given below:

%LV5@BN6CT2 #EP3GR1FQ7!DS2JU9\$Y@

Four out of the five options are alike in a certain manner thus forming a group. Find the odd one.

- (A) 5@L (B) CTN
(C) 7!F (D) \$YU
(E) DS!

Q13.

Directions: Study the following information carefully and answer the questions given below:

%LV5@BN6CT2 #EP3GR1FQ7!DS2JU9\$Y@

Which of the following letter is 3rd to the right of the element which is 14th from the right end?

- (A) P (B) D
(C) Y (D) U
(E) Q

Q14

Directions: In the following question three statements are followed by two conclusions numbered I and II. You have to take the given statements to be true even if they seem to be at variance from commonly known facts. Read all the statements and decide which of the given conclusion/conclusions logically follows from the given statements. Statements:

Only a few cars are trucks.

Only a few boat is truck.

Only boat is ship.

Conclusions:

I. All ship is car.

II. Some ship is not car.

(A) Only conclusion I follows

(B) Only conclusion II follows

(C) Either conclusion I or II follows

(D) Neither conclusion I nor II follows

(E) Both conclusions I and II follow

Q15.

Directions: In the following question three statements are followed by two conclusions numbered I and II. You have to take the given statements to be true even if they seem to be at variance from commonly known facts. Read all the statements and decide which of the given conclusion/conclusions logically follows from the given statements. Statements:

Each cap is van. No van is desk.

Only a few desk is sack. Conclusions:

I. All cap is sack.

II. Some cap is not sack.

(A) Only conclusion I follows

(B) Only conclusion II follows

(C) Either conclusion I or II follows

(D) Neither conclusion I nor II follows

(E) Both conclusions I and II follow

Q16

Directions: In the following question three statements are followed by two conclusions numbered I and II. You have to take the given



statements to be true even if they seem to be at variance from commonly known facts. Read all the statements and decide which of the given conclusion/conclusions logically follows from the given statements. Statements:

Only Part is Para.

No Part is Pack.

Some Pack is Sack.

Conclusions:

I. Some sacks can be part.

II. No para is sack.

(A) Only conclusion I follows

(B) Only conclusion II follows

(C) Either conclusion I or II follows

(D) Neither conclusion I nor II follows

(E) Both conclusions I and II follow

Directions (17-21)

Read the following passage and answer the given questions.

Directions : Study the following information carefully and answer the questions given below:

Seven people J, K, L, M, N, O, and P are sitting in a straight line facing north but not necessarily in the same order. Only three people sit between K and N. More than 3 people sit to the right of K. P sits fourth to the right of M. P neither sits second from the right end nor immediate left of N. J sits second to the right of L and doesn't sit next to P.

Q17. Who among the following is the immediate neighbour of O ?

(A) N (B) J

(C) M (D) L

(E) K

Q18. The number of people sitting to the right of J is the same as number of people who sits to the left of

(A) N (B) J

(C) M (D) L

(E) K

Q19. Which among the following pair sits at the extreme ends?

(A) M, N **(B) K, P**

(C) O, P (D) L, N

(E) None of the above

Q20. Who among the following sits third to the right of M?

(A) N (B) J

(C) P **(D) O**

(E) K

Q21. How many people sit between K and P ?

(A) 2 (B) 3

(C) 4 (D) 1

(E) More than 4

Q22.

Directions: In the given statement, the relationship between different elements is shown and it is followed by two conclusions. Choose the correct answer on the basis of the information given below.

Statements:

$E = Z \geq H < Y; Y < O > N$

Conclusions:

I. $Z > O$

II. $Z \leq O$

(A) Only conclusion I is true

(B) Only conclusion II is true

(C) Either conclusion I or II is true

(D) Neither conclusion I nor II is true

(E) Both conclusions I and II are true

Q23.

Directions: In the given statement, the relationship between different elements is shown and it is followed by two conclusions. Choose the correct answer on the basis of the information given below.

Statements:

$G \geq L = K \geq M; R \geq V \leq U = M$

Conclusion:

I. $K \geq V$

II. $G < V$



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(A) Only conclusion I is true

(B) Only conclusion II is true

(C) Either conclusion I or II is true

(D) Neither conclusion I nor II is true

(E) Both conclusions I and II are true

Q24

Directions: In the given statement, the relationship between different elements is shown and it is followed by two conclusions. Choose the correct answer on the basis of the information given below.

Statements:

$B \geq P > R; B = T < Q \leq Z; D = S < Y < Z$

Conclusions:

I. $T < D$

II. $P < Z$

(A) Only conclusion I is true

(B) Only conclusion II is true

(C) Either conclusion I or II is true

(D) Neither conclusion I nor II is true

(E) Both conclusions I and II are true

Q25

Directions: In the given statement, the relationship between different elements is shown and it is followed by two conclusions. Choose the correct answer on the basis of the information given below.

Statements:

$A \leq Y \leq O \geq N > U \geq S = H > K$

Conclusions:

I. $A > U$

II. $O \geq K$

(A) Only conclusion I is true

(B) Only conclusion II is true

(C) Either conclusion I or II is true

(D) Neither conclusion I nor II is true

(E) Both conclusions I and II are true

Q26. In the given number "457823", what will be the difference between the sum of the first three digits and the last three digits of the given number?

(A) 10 (B) 11

(C) 02 (D) 03

(E) 06

Q27. If "CRACKS" is coded as "DQBBLR", and "BRANCH" is coded "CQBMDG" then what will the code "SHREAD"?

(A) TGDSBC

(B) TGSDZC

(C) HGSDLC

(D) TGSDBC

(E) None of the above

Directions (28-32)

Read the following passage and answer the given questions.

Directions : Study the following information carefully and answer the questions given below:

Seven people, J, K, L, M, N, O, and P have different weights. M is heavier than P, who is not lighter than J.

Neither K nor N is the heaviest. K is heavier than L, who is not lighter than M. Number of people lighter than N is twice the number of people heavier than N.

The weight of the second heaviest is 75 kg and the weight of the third lightest is 53 kg.

Q28. How many people are heavier than N?

(A) 2 (B) 3

(C) 4 (D) 1

(E) More than 4

Q29. Who is the third lightest person?

(A) J (B) K

(C) M (D) N

(E) None of the above

Q30. If the sum of the weight of K and N is 137 then what is the estimated weight of L?

(A) 70 kg (B) 65 kg

(C) 50 kg (D) 58 kg

(E) 30 kg

Q31. What is the estimated weight of P?

(A) 50 kg (B) 78 kg





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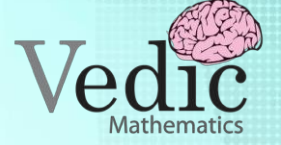
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- (C) 65 kg (D) 59 kg
(E) 60 kg

Q32.How many people are heavier than J but lighter than N ?

- (A) 2 **(B) 3**
(C) 4 (D) 1
(E) More than 4

Directions (33-35)

Read the following passage and answer the given questions.

Study the following information carefully and answer the questions given below:

In a family of seven members, there are two married couples. M is K's daughter. L is the aunt of M's children. B is the husband of K who has only one child. T is the brother of L. U and G are the sons of T.

Q33.Who among the following is the grandmother of G ?

- (A) U **(B) K**
(C) B (D) L
(E) Can't be determined

Q34.How many male members are there in the family?

- (A) 1 (B) 2
(C) 3 **(D) 4**
(E) More than 4

Q35.If V is the mother of L then how is T related to V ?

- (A) Son** (B) Son-in-law
(C) Brother (D) Daughter-in-law
(E) Can't be determined

Q36.Sea water contains 5% salt by weight. How many kg of fresh water must be added to 40 kg of sea water for the salt content of the solution to be 2% ?

- (A) 60 kg** (B) 50 kg
(C) 40 kg (D) 30 kg

- (E) 20 kg

Q37.The average weight of 8 persons increases by 2.5 kg when a new person comes in place of a person of weight

65 kg. What is the weight of the new person?

- (A) 90 kg **(B) 85 kg**
(C) 80 kg (D) 75 kg
(E) 72 kg

Q38.Find the wrong term in the series given below.
548,780,1064,1412,1828

- (A) 1064 (B) 548
(C) 1412 (D) 1828
(E) 780

Q39.Find the wrong term in the series given below.
64, 128, 98, 112, 104, 108

- (A) 128 **(B) 98**
(C) 64 (D) 104
(E) 112

Q40.Find the wrong term in the series given below.
75,87,114,161,225,315

- (A) 225 **(B) 161**
(C) 75 (D) 87
(E) 114

Q41.Find the wrong term in the series given below.
24, 75, 220, 661, 1984, 5953

- (A) 661 (B) 220
(C) 24 (D) 1984
(E) 75

Q42.Find the wrong term in the series given below.
125,173,229,295,365

- (A) 295** (B) 173
(C) 365 (D) 125
(E) 229

Directions (43-47)

Read the following passage and answer the given questions.





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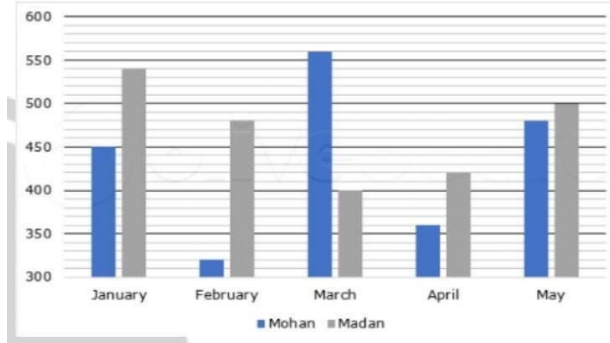
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Directions : The following bar graph shows the number of items sold by two shopkeepers in five different months.



Q43. Number of items sold by Mohan in April is what percent of the number of items sold by Madan in February?

- (A) 60% (B) 50%
(C) 75% (D) 55%
(E) None of these

Q44. Find the respective ratio of number of items sold by Mohan in January and number of items sold by Madan in March.

- (A) 9: 8 (B) 7: 6
(C) 8: 7 (D) 6: 5
(E) None of these

Q45. Find the difference between number of items sold by Madan in January and number of items sold by Mohan in May.

- (A) 40 (B) 55
(C) 35 (D) 60
(E) None of these

Q46. Find the total number of items sold by Madan in all the five months.

- (A) 2340 (B) 2240
(C) 2440 (D) 2120
(E) None of these

Q47. Number of items sold by Mohan in March is what percent more than the number of items sold by him in February?

- (A) 50% (B) 75%
(C) 25% (D) 60%
(E) None of these

Q48. In the following questions two equations numbered I and II are given. You have to solve both the equations and choose the correct option.

I. $x^2 + 12x + 35 = 0$

II. $y^2 - 3y - 40 = 0$

- (A) $x < y$
(B) $x > y$
(C) $x \leq y$
(D) $x \geq y$
(E) $x = y$ or relationship cannot be established

Q49. In the following questions two equations numbered I and II are given. You have to solve both the equations and choose the correct option.

I. $x^2 - 17x - 60 = 0$

II. $y^2 + 16y + 39 = 0$

- (A) $x < y$ (B) $x > y$
(C) $x \leq y$ (D) $x \geq y$
(E) $x = y$ or relationship cannot be established

Q50. In the following questions two equations numbered I and II are given. You have to solve both the equations and choose the correct option.

I. $x^2 + 46x + 528 = 0$

II. $y^2 - 5y - 204 = 0$

- (A) $x < y$ (B) $x > y$
(C) $x \leq y$ (D) $x \geq y$
(E) $x = y$ or relationship cannot be established

Q51. In the following questions two equations numbered I and II are given. You have to solve both the equations and choose the correct option.

I. $x^2 + 11x - 12 = 0$

II. $y^2 + 27y + 152 = 0$

- (A) $x < y$ (B) $x > y$
(C) $x \leq y$ (D) $x \geq y$





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(E) $x = y$ or relationship cannot be established

(C) -483

(D) -463

(E) -583

Q52. In the following questions two equations numbered I and II are given. You have to solve both the equations and choose the correct option.

I. $x^2 - 33x + 242 = 0$

II. $y^2 + 5y - 14 = 0$

(A) $x < y$ **(B) $x > y$**

(C) $x \leq y$ (D) $x \geq y$

(E) $x = y$ or relationship cannot be established

Q53. A circular ring is cut and is bent in the form of a rectangle. The radius of the ring was 21 cm and the sides of the rectangle formed are in the ratio of 7:4.

The larger side of rectangle is

(A) 21 cm (B) 28 cm

(C) 35 cm **(D) 42 cm**

(E) None of these

Q54. The ratio of the ages of Arpita and her mother is 1: 2. 6 years ago the ratio was 7: 16. What will be Arpita's age after 3 years?

(A) 27 years

(B) 21 years

(C) 29 years

(D) 30 years

(E) None of these

Q55. In an exam, the marks scored by A is 20% greater than the marks scored by B who has scored 25% less marks than

C. If C obtained 240 marks, what is the percentage marks obtained by A, if full marks obtainable in the exam is 400

?

(A) 48% **(B) 54%**

(C) 60% (D) 40%

(E) 50%

Q56. What value will come in place of question mark (?) in the following question?

$41^2 - 20^2 - 42^2 = ?$

(A) -473

(B) -423

Q57. What value will come in place of question mark (?) in the following questions?

$22 \times 24 + 47 \times 8 = ?$

(A) 909

(B) 884

(C) 915

(D) 934

(E) 904

Q58. What value will come in place of question mark (?) in the following questions?

$(?)^2 + 7^3 = 20^2 - 8$

(A) 27 (B) 23

(C) 11 (D) 19

(E) 7

Q59. What value will come in place of question mark (?) in the following questions?

$\sqrt{169} + \sqrt{1089} - \sqrt{225} = ?$

(A) 6 (B) 41

(C) 26 **(D) 31**

(E) 36

Q60. What value will come in place of question mark (?) in the following questions?

$(?)^2 + 1^2 = 32^2 + 12^2$

(A) 94

(B) 49

(C) 139

(D) 34

(E) -86

Q61. What value will come in place of question mark (?) in the following question?

$170 \times 12 = ? - 150 \times 3$

(A) 2460

(B) 2420

(C) 2570

(D) 2410

(E) 2490

Q62. What value will come in place of question mark (?) in the following question?

$\frac{980}{7} - 11 \times 12 + \sqrt[3]{216} = ?$

(A) 26 (B) 30

(C) 16 **(D) 14**





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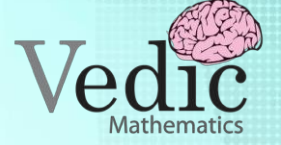
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(E) 8

Q63.What value will come in place of question mark (?) in the following question?

$$66.66\% \text{ of } 36 + 66.66\% \text{ of } 171 = ?$$

- (A) 129 (B) 138
(C) 114 (D) 120
(E) 162

Q64.What value will come in place of question mark (?) in the following question?

$$36 \times 78 - ? + 43 \times 39 = 55 \times 73$$

- (A) 494 (B) 455
(C) 461 (D) 470
(E) 452

Q65.What value will come in place of question mark (?) in the following question?

$$140\% \text{ of } 80 + ? \% \text{ of } 550 = 222$$

- (A) 50
(B) 55
(C) -5
(D) 0
(E) 20

Q66.A discount of 40% on the marked price of a trouser enables a man to purchase a shirt also, which costs him R 360.

How much did the man pay for the trouser?

- (A) Rs 450 (B) Rs 500
(C) Rs 600 (D) Rs 540
(E) None of these

Q67.Aaron Shore started a company with \$250,000. Peter MacLeish joined him later with a capital of \$300,000. If at the end of the year, they both received equal shares of the profit. How many months after the business was started did Peter MacLeish join?

- (A) 2 Months (B) 3 Months
(C) 4 Months (D) 6 Months
(E) 8 Months

Q68.What is the difference between the compound interest on Rs.60000 at the rate of 16% per annum compounded annually in 2 years and simple interest earned on the same amount at same rate of interest in 2 years?

- (A) Rs 1240 (B) Rs 1536
(C) Rs 1320 (D) Rs 1440
(E) Other than the above

Q69.Rajdhani express train can cross a pole in 15 seconds and traveling at the same speed it can cross a tunnel of 500 m in 45 seconds. What is the length of the express train?

- (A) 150 meters
(B) 225 meters
(C) 275 meters
(D) 250 meters
(E) 300 meters

Q70.A project can be completed by 2 men and 5 women in 8 days while 4 men and 6 women can complete the same in 5 days. How many men are required to complete the project in 4 days?

- (A) 8 (B) 9
(C) 10 (D) 12
(E) 6

Q71.Read each sentence to find out whether there is any grammatical or idiomatic error in it. The error, if any, will be in one part of the sentence. The number of that part is the answer. If there is no error the answer is (e). (Ignore errors of punctuation, if any.)

Despite of the rising share of (A) / the Delta variant, the overall incidence in (B)/ Germany has been steadily (C)/ declining in recent weeks (D)/

- (A) C (B) B
(C) A (D) D
(E) No Error

Q72 .Read each sentence to find out whether there is any grammatical or idiomatic error in it. The error, if any, will be in one part of the sentence. The number





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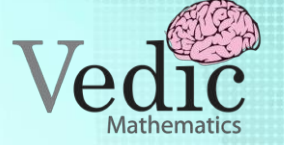
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of that part is the answer. If there is no error the answer is (e). (Ignore errors of punctuation, if any.)

The recently discovery of hundreds of graves (A) / in Canada has put the spotlight back (B) / on its dark past, when indigenous people (C) / faced systemic discrimination and violence (D) /

- (A) A (B) B
(C) C (D) D
(E) No Error

Q73. Read each sentence to find out whether there is any grammatical or idiomatic error in it. The error, if any, will be in one part of the sentence. The number of that part is the answer. If there is no error the answer is (e). (Ignore errors of punctuation, if any.)

I would've gotten (A) / a perfect score (B) / accept I made (C) / simple mistakes. (D)

- (A) D (B) B
(C) C (D) A
(E) No Error

Q74. Read each sentence to find out whether there is any grammatical or idiomatic error in it. The error, if any, will be in one part of the sentence. The number of that part is the answer. If there is no error the answer is (e). (Ignore errors of punctuation, if any.)

He lifted the nest (A) / gently and put it in a (B) / safety place in the (C) / forks of the tree. (D) /

- (A) A (B) D
(C) B (D) C
(E) No Error

Q75. Read each sentence to find out whether there is any grammatical or idiomatic error in it. The error, if any, will be in one part of the sentence. The number of that part is the answer. If there is no error the answer is (e). (Ignore errors of punctuation, if any.)

Sometimes very terrible (A) / accidents happens, (B) / and many people are burned (C) / and injured. (D)

- (A) D (B) C
(C) B (D) A
(E) No Error

Q76. In each of the questions given below a sentence is given with three words in bold. Choose the option which gives the correct sequence of these words to make the sentence grammatically and contextually correct.

His culture (A) manners and varied pleasant (B), not less than his artistic skill, contributed (C) to render him popular.

- (A) ACB (B) BAC
(C) CAB (D) BCA
(E) No rearrangement required

Q77. In each of the questions given below a sentence is given with three words in bold. Choose the option which gives the correct sequence of these words to make the sentence grammatically and contextually correct.

It was fairly (A) detrimental (B) that his prison stay, especially during the pandemic, was obvious (C) to his well-being

- (A) ACB (B) BAC
(C) CAB (D) BCA
(E) No rearrangement required

Q78. In each of the questions given below a sentence is given with three words in bold. Choose the option which gives the correct sequence of these words to make the sentence grammatically and contextually correct.

To make matters worse, credible reports that some of the electronic evidence malware (A) in this case could have been planted (B) remotely by gathered (C) were never investigated.

- (A) ACB (B) BAC
(C) CAB (D) CBA
(E) No rearrangement required

Q79. In each of the questions given below a sentence is given with three words in bold. Choose the option which gives the correct sequence of these words to make the sentence grammatically and contextually correct.





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We must understand mental health conditions (A) for what they are and for how they are disadvantages (B) with associated (C).

- (A) **ACB** (B) BAC
(C) CAB (D) BCA
(E) No rearrangement required

Q80. In each of the questions given below a sentence is given with three words in bold. Choose the option which gives the correct sequence of these words to make the sentence grammatically and contextually correct.

Aviation websites are infrastructure (A) with reports of a rapid abuzz (B) of aviation upgradation (C) in Tibet.

- (A) ACB (B) BAC
(C) CAB (D) **BCA**
(E) No rearrangement required

Directions (81-88) Read the following passage and answer the given questions.

Given below is a paragraph that has blank spaces. Corresponding to each blank, five options are given, out of which only one is appropriate. Choose the option that fits most suitably in the given blank making sentence grammatically and contextually correct.

Getting a good night's sleep is just as essential as a healthy diet and (11) exercise. Unfortunately, according to the National Sleep Foundation, 62% of the American adult population (12) from sleep issues every couple of nights per week. Sleep deprivation negatively (13) the quality of your life, as well as your overall health. In fact, multiple studies show that lack of (14) sleep can negatively impact your hormones, exercise performance, brain functioning, and energy levels. In addition, it can (15) to moodiness, memory issues, and trouble thinking properly and focusing. Worse of all, (16) sleep can cause high blood pressure, weight gain, and a weak immune system. In-depth studies also reveal that chronic poor sleepers are at a higher

risk of developing cancer and dying from it. If you're planning to (17) your health, (18) the quality of your sleep, and lose weight, you must get a good night's sleep.

Q81. Select the correct Alternative for (11)

- (A) **regular** (B) system
(C) seldom (D) active
(E) unusual

Q82. Select the correct Alternative for (12)

- (A) address (B) indicate
(C) results (D) **suffers**
(E) remarks

Q83. Select the correct Alternative for (13)

- (A) affect (B) effect
(C) **impacts** (D) observes
(E) facilitate

Q84. Select the correct Alternative for (14)

- (A) additional (B) **adequate**
(C) advanced (D) anticipated
(E) barely

Q85. Select the correct Alternative for (15)

- (A) **lead** (B) indicated
(C) consist (D) transformed
(E) caused

Q86. Select the correct Alternative for (16)

- (A) absolute (B) desperate
(C) disability (D) emotional
(E) **chronic**

Q87. Select the correct Alternative for (17)

- (A) retrieval (B) estimate
(C) **optimize** (D) decline
(E) degrade

Q88. Select the correct Alternative for (18)

- (A) lower
(B) corrupt





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- (C) aggregate
(D) **improve**
(E) impair

Q89. In the following question, sentences are given with a part in bold. The given phrase in the bold may or may not contain an error. The options following can replace the incorrect phrase. The correct phrase that is to be replaced will be your answer. If the sentences are correct then select "No improvement required" as your answer.

The petition contended that the establishments and factories were operates in violation of environmental norms and affected public health.

- (A) has been operating in violation of
(B) **were operating in violation of**
(C) were operates in violation on
(D) was operating in violation of
(E) No improvement required

Q90. In the following question, sentences are given with a part in bold. The given phrase in the bold may or may not contain an error. The options following can replace the incorrect phrase. The correct phrase that is to be replaced will be your answer. If the sentences are correct then select "No improvement required" as your answer.

The Delhi Commission for Women (DCW) was issued a notice to the police regarding the same and sought a detailed action taken report.

- (A) **had issued a notice to the police**
(B) have issue a notice to the police
(C) has been issuing a notice to the police
(D) has issue a notice to the police
(E) No improvement required

Q91. In the following question, sentences are given with a part in bold. The given phrase in the bold may or may not contain an error. The options following can replace the incorrect phrase. The correct phrase that is to be replaced will be your answer. If the sentences are correct then select "No improvement required" as your answer.

Ravi was sent to Taloja Jail, where some of his coaccused have now spend more than three years without bail or trial.

- (A) have now spent more than three year
(B) have now spend more then three years
(C) have now spent more then three years
(D) **have now spent more than three years**
(E) No improvement required

Q92. In the following question, sentences are given with a part in bold. The given phrase in the bold may or may not contain an error. The options following can replace the incorrect phrase. The correct phrase that is to be replaced will be your answer. If the sentences are correct then select "No improvement required" as your answer.

With technology becoming smarter, there has been a corresponding increase in cyber fraud, harassments and threats.

- (A) On technology becoming smarter
(B) At technology becoming smarter
(C) On technology became smarter
(D) With technology has become smarter
(E) **No improvement required**

Q93. In the following question, sentences are given with a part in bold. The given phrase in the bold may or may not contain an error. The options following can replace the incorrect phrase. The correct phrase that is to be replaced will be your answer. If the sentences are correct then select "No improvement required" as your answer.

A good coach had the skills of his entire team accounted for, and knows where to put them for the best results.

- (A) have the skills (B) have a skill
(C) **has the skills** (D) had skills
(E) No improvement required

Directions (94-100)

Read the following passage and answer the given questions.





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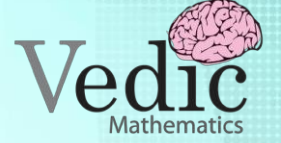
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Read the following passage and answer the given questions below it with the help of the information provided in it. Screaming is a unique noise. Research suggests when we scream in fear, the noise serves the dual purpose of sharpening our own focus in the face of a threat as well as of warning others. In fact, our brains process screams in a unique way. Most noises we hear are delivered from our ear to an area of the brain devoted to analyzing a sound and breaking it into its component parts, such as gender, age, and tone; high or low; a brass, stringed or electric instrument - or several combined; a ribbit or a coo, and what animal makes that sound. This indicates that we differentiate all the noises we hear everyday, even subconsciously. A scream is different though, according to David Poeppel, PhD, a professor of psychology and neural science at New York University. Poeppel is the lead author of a 2015 study that looked into what happens in the body when people scream in fear. A scream goes straight from the ear to the amygdala, the part of the brain that processes fear and kickstarts the body's fight-or-flight response. The sound jolts our brains into increased alertness and analysis. This is especially true for screams when we're scared. These have a unique sound signature encompassed by the term "roughness." This roughness is what serves to alert others to danger. Humans and other animals scream for many reasons - in joy, in surprise, in fear. But we've evolved to be able to produce different shrieks and to be able to discern the difference when we hear them. (Incidentally, roughness is also why we find the sound of a baby crying and fingernails on chalkboards disturbing; both sounds have high roughness.) If we focus on the sounds that gain our attention, we will be able to tell which one is rough and which is not. But what about people who have the opposite reaction when they're scared? What about the people who don't scream in fear, but become speechless in the face of a threat? This has been less studied, but it's likely a part of the third, overlooked response to terror: paralysis. Contrary to pop medicine, fight and flight aren't the only two

reactions to something scary. Humans, like other animals, also evolved the option to freeze, or "play dead" in the face of a threat. This happens involuntarily, when the cerebellum, the part of the brain that regulates muscle activity, overpowers other terrified brain responses and basically shut down all movement. Since screaming takes quite a few muscles (probably a little less than the 100 used for speaking), a person frozen in fear is rendered mute as well as immobile.

Q94. Choose the statement(s) which is/are TRUE based on the information given in the passage.

- I. Our systems are built in a way that only allows us to scream in dangerous or threatening situations
II. One of the ways humans tackle fear is by going into a freeze mode and acting dead which is a similar action to animals.
III. The brain sorts the noises we hear regularly on the basis of factors such as gender or high or low tone, age, etc.

- (A) Both II and III (B) Both II and I
(C) Only III (D) Both I and III
(E) Only I

Q95. According to the article, what contributes to alerting someone of the danger a person is in?

- (A) The gestures and expressions we make when we are confronted with a seemingly dangerous situation.

(B) The scream one lets out when faced with danger holds an element of roughness which is crucial for letting others know of the possible danger.

- (C) Secretion of certain fluids and juices in our bodies by our organs play a part in accomplishing the above said thing.

- (D) The frequency of our screams, i.e., how often we shout in the given amount of time can alert others of the presence of danger.

- (E) None of the above





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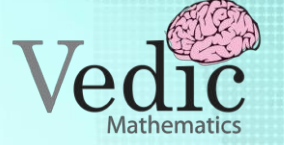
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Q96.Among the following statements, choose option(s) which are FALSE in accordance with the information given in the passage.

I.The part of the brain that understands the fear of the situation and sends us into a full blown fight/flight response is called amygdala.

II.The number of muscles used in the process of speaking are over 100 .

III.The purpose of a scream is to vent out your anger and release the emotions a person has been withholding inside.

- (A) Both I and II (B) Only III
(C) Only II (D) Only I

(E) Both II and III

Q97.Choose the option which states the reason for why some people go mute when they are scared.

(A)The brain finds it hard to concentrate between how to combat the dangerous situation and figuring out how to talk which leaves a person mute.

(B)Some people find that they don't want to express their feelings of terror and fright which is why they choose to remain quiet in those moments.

(C)A certain part of the brain responsible for overlooking muscle activity takes over other responses of the brain and forces every movement of the body to shut down, including speech.

(D)Being quiet has been found to help do away with the dangerous and harmful factors that a person might be facing at that exact moment.

(E)None of the above

Q98.Among all the three responses to fear, how does a scream help us in possible dangerous situations?

(A)The brain processes the scream in a part which helps activate our fight or flight mode which then helps us become aware and scan the situation.

(B)Scream can notify the people in your surroundings like your neighbours or anybody in close vicinity to you.

(C)When you scream, your vocal cords stretch and become flexible enough to scream louder and warn others of the situation.

(D)None of the above

(E)All of the above

Q99.Select the word which is similar in meaning to the highlighted word INDICATES.

- (A) announces **(B) signals**
(C) bargains (D) divides
(E) flows

Q100.Choose the phrase which will replace the phrase 'focus on' as highlighted in the passage.

- (A) drain out (B) tear apart
(C) fire away **(D) concentrate on**
(E) mix into

